DAIKIN

2023
NEW

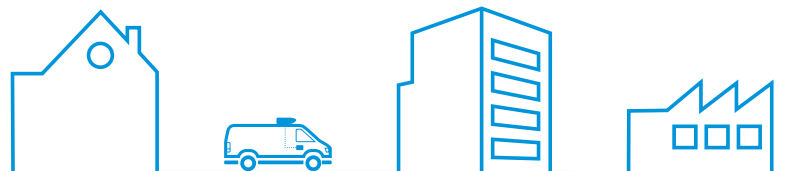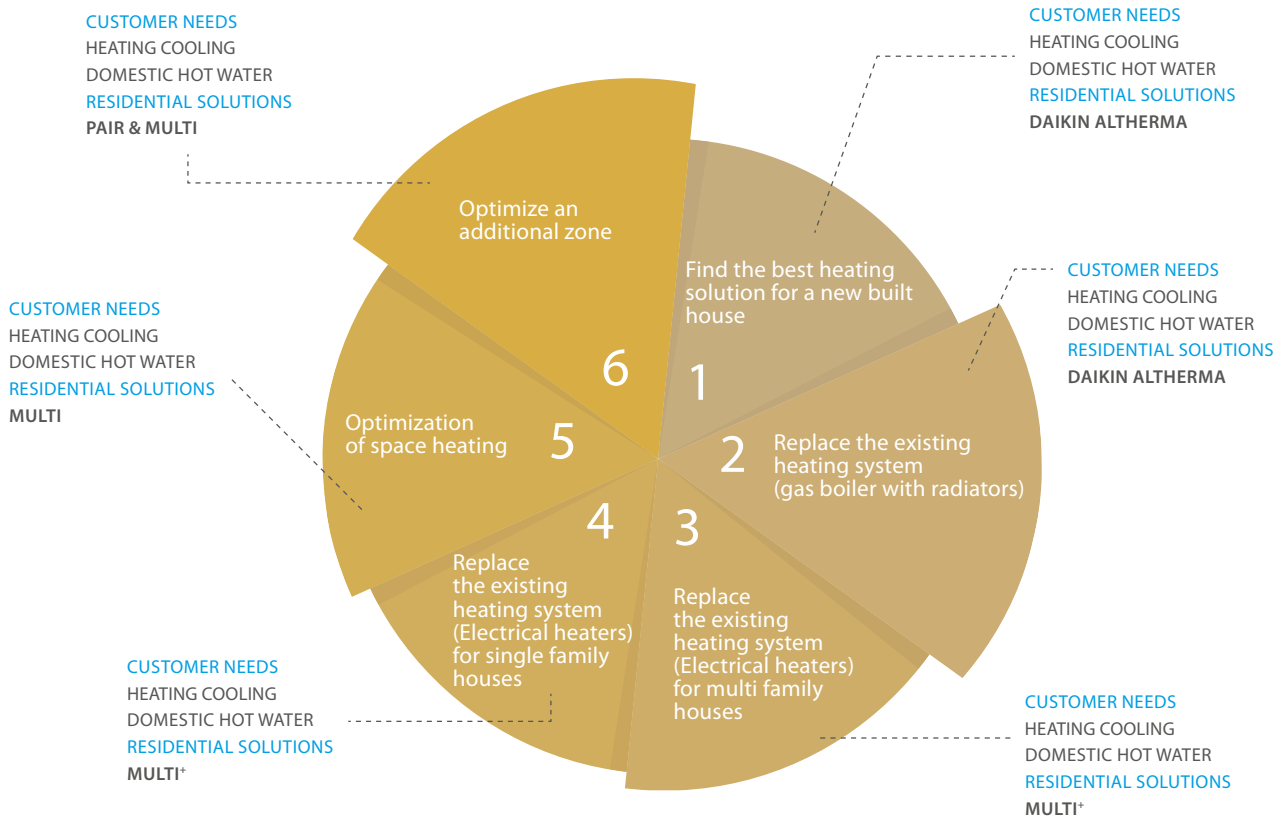# Split
Residential
air to air solutions

Residential air-to-air heat pump solutions
according to your customer's needs

CUSTOMER NEEDS
HEATING COOLING
DOMESTIC HOT WATER
RESIDENTIAL SOLUTIONS
PAIR & MULTI

CUSTOMER NEEDS
HEATING COOLING
DOMESTIC HOT WATER
RESIDENTIAL SOLUTIONS
DAIKIN ALTHERMA

CUSTOMER NEEDS
HEATING COOLING
DOMESTIC HOT WATER
RESIDENTIAL SOLUTIONS
MULTI

CUSTOMER NEEDS
HEATING COOLING
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RESIDENTIAL SOLUTIONS
DAIKIN ALTHERMA

CUSTOMER NEEDS
HEATING COOLING
DOMESTIC HOT WATER
RESIDENTIAL SOLUTIONS
MULTI⁺

CUSTOMER NEEDS
HEATING COOLING
DOMESTIC HOT WATER
RESIDENTIAL SOLUTIONS
MULTI⁺

- **6** Optimize an additional zone
- **1** Find the best heating solution for a new built house
- **2** Replace the existing heating system (gas boiler with radiators)
- **3** Replace the existing heating system (Electrical heaters) for multi family houses
- **4** Replace the existing heating system (Electrical heaters) for single family houses
- **5** Optimization of space heating

8 reasons to buy a Daikin (multi-)split system

Best performance and **highest energy** efficiencies in cooling and heating

Multi connection up to **5 ports**

Best comfort throughout the year, thanks to the **intelligent sensors** and **airflow techniques**

Top indoor air quality through **unique filtration**

Reliability thanks to **best technologies and service**

Highest quality standards: from parts to production

Connectivity: Remote monitoring and **WLAN available** on all units

Iconic and **award-winning** design

280

Residential
air to air solutions

BLUEVOLUTION

Bluevolution for complete range

The Bluevolution technology combines a specifically developed compressor and the R-32 refrigerant. Daikin is the first company in the world to launch heat pumps equipped with R-32. With a lower Global Warming Potential (GWP), the R-32 is equivalent in power to standard refrigerants, but achieves higher energy efficiency and lower CO_2 emissions. Easy to recover and reuse, R-32 is the perfect solution for attaining the new European CO_2 emission targets.

What should you know from your customer to advise him with the best residential solution?

What is the best solution for your customer?

› The best solution for your customer is one which matches the requirements perfectly and is designed specifically for the house.
› Whether your customer is building a new house or renovating an old farm, Daikin offers specific solutions which optimise efficiency, depending on the size and layout.
› Combining heating, cooling, domestic hot water, with or without solar energy, anything is possible.

› **What is the best solution for your customer?**

› Type of house: Multi family house / single family house / new built / insulation level / m^2
› Location of the house: City / country
› How many persons live in the house?

What does your customer want to do?
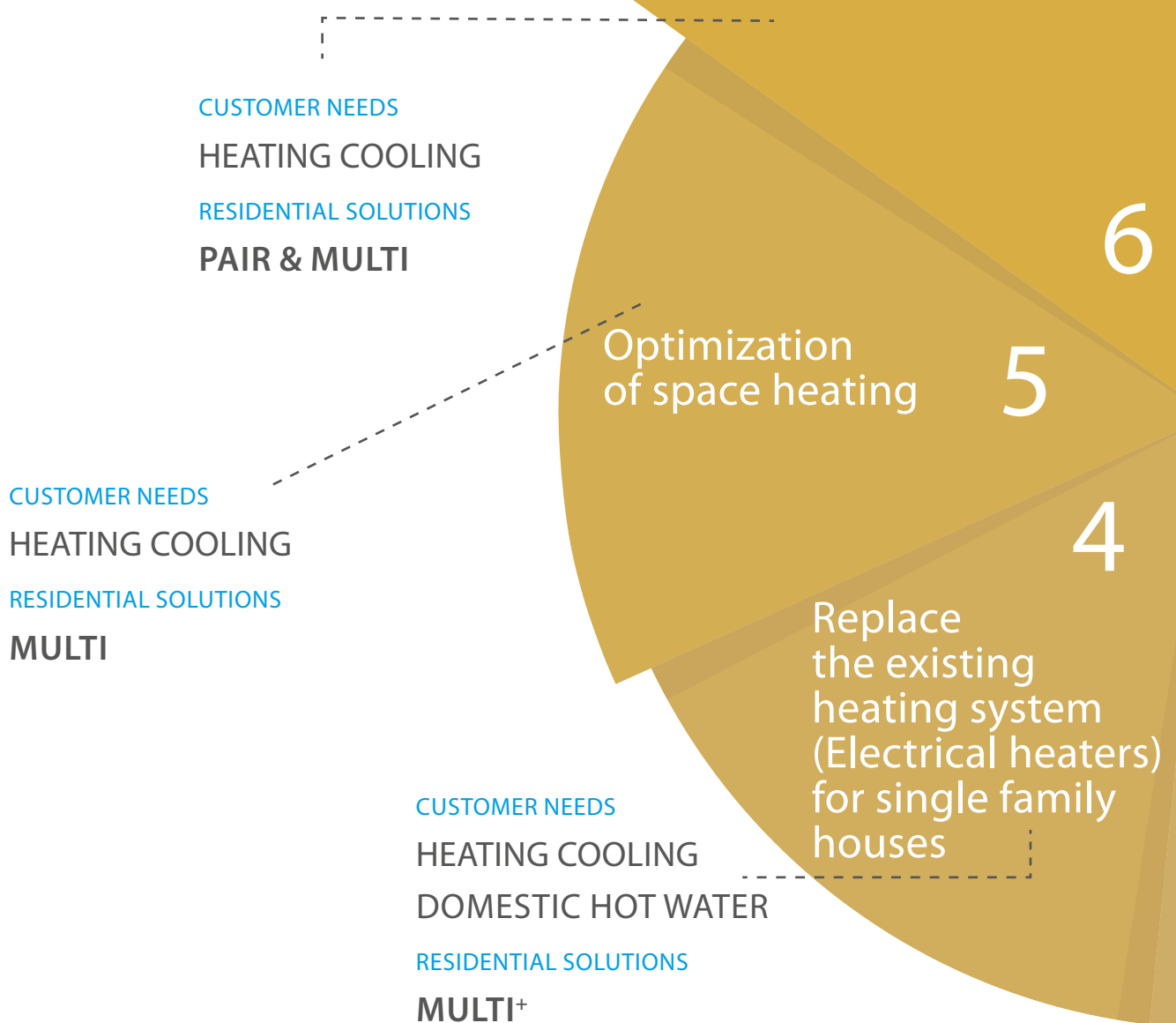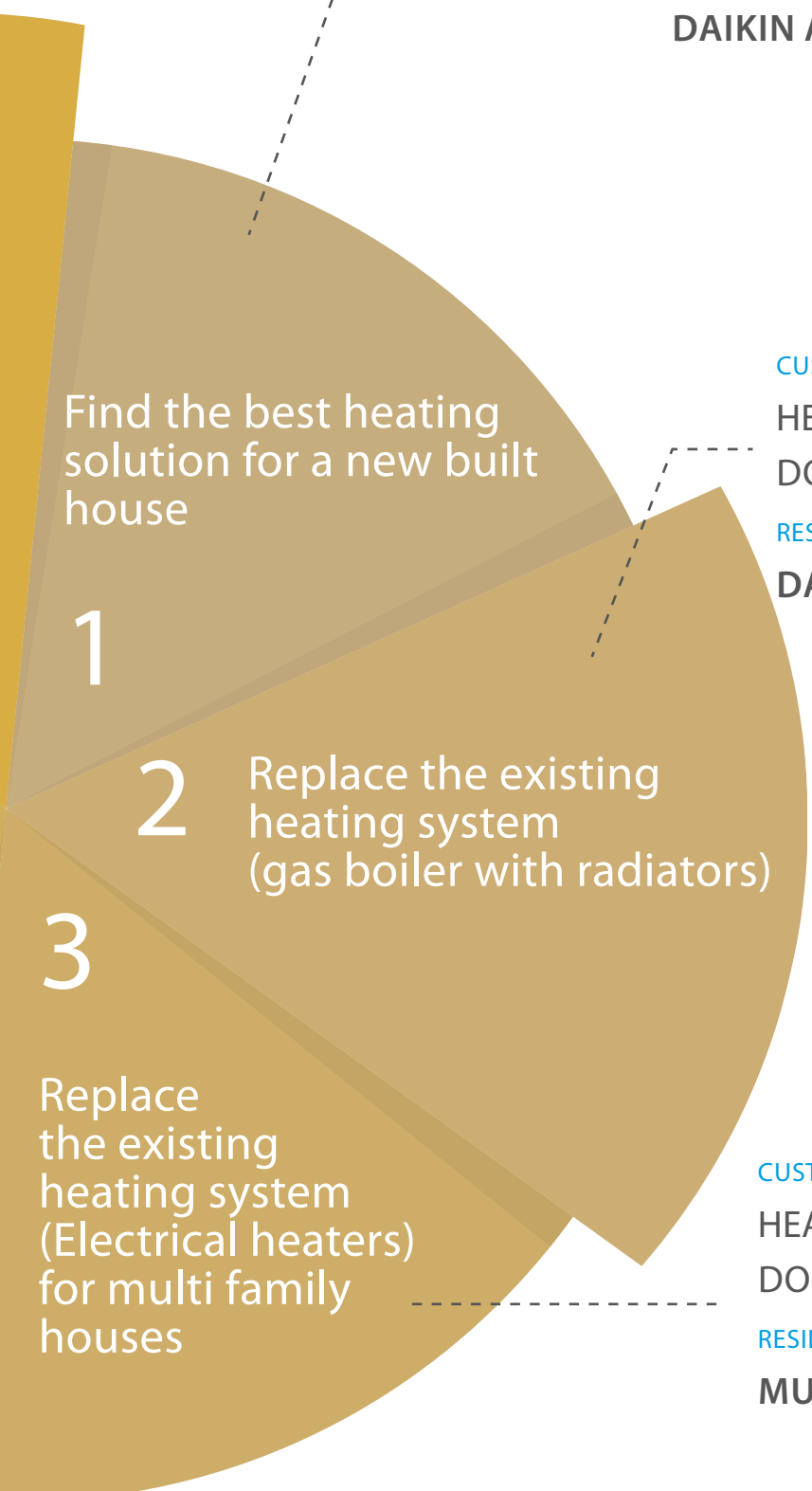
Optimize an additional zone

CUSTOMER NEEDS

HEATING COOLING

RESIDENTIAL SOLUTIONS

PAIR & MULTI

6

Optimization of space heating

5

CUSTOMER NEEDS

HEATING COOLING

RESIDENTIAL SOLUTIONS

MULTI

4

Replace the existing heating system (Electrical heaters) for single family houses

CUSTOMER NEEDS

HEATING COOLING

DOMESTIC HOT WATER

RESIDENTIAL SOLUTIONS

MULTI+

CUSTOMER NEEDS
HEATING COOLING
DOMESTIC HOT WATER
RESIDENTIAL SOLUTIONS
DAIKIN ALTHERMA

Find the best heating solution for a new built house

1

CUSTOMER NEEDS
HEATING COOLING
DOMESTIC HOT WATER
RESIDENTIAL SOLUTIONS
DAIKIN ALTHERMA

2
Replace the existing heating system (gas boiler with radiators)

3

Replace the existing heating system (Electrical heaters) for multi family houses

CUSTOMER NEEDS
HEATING COOLING
DOMESTIC HOT WATER
RESIDENTIAL SOLUTIONS
MULTI+

Why choose Multi+?

Your customer is considering to **replace the existing heating system with electric heaters**

Your customer's house:
›   Around 80 m² or less
›   Located in southern Europe, in a single or multi family house
›   Max 3 inhabitants
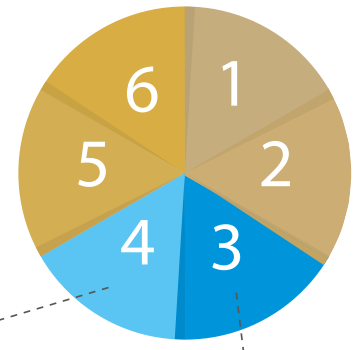
Replace the existing heating system (Electrical heaters) for single family houses
CUSTOMER NEEDS
Heating | Cooling | Domestic hot water

Replace the existing heating system (Electrical heaters) for multi family houses
CUSTOMER NEEDS
Heating | Cooling | Domestic hot water

photovoltaic panel

3
indoor units

1
outdoor unit

1
domestic hot water tank
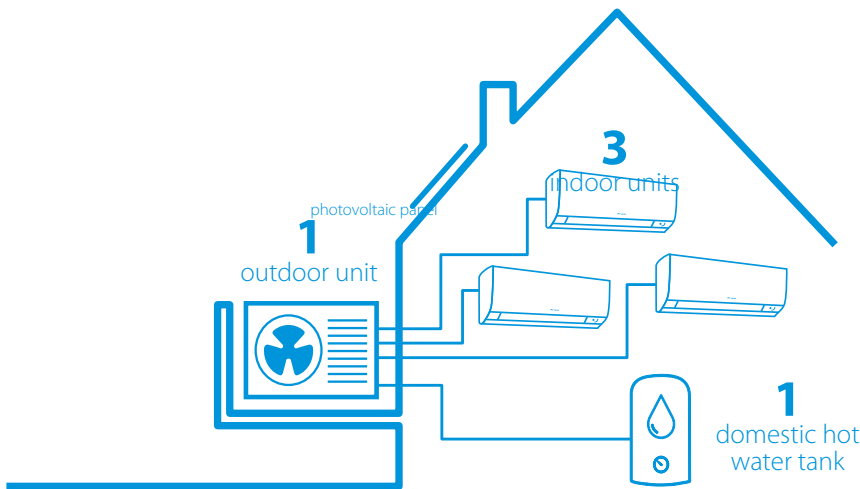
Legend
› Connect Multi+ outdoor unit with up to 3 indoor units and a 90 l or 120 l tank to provide domestic hot water

1 - Flexibility

› Connect Multi+ outdoor unit with up to 3 indoor units and a 90 l or 120 l tank to provide domestic hot water

Extend the system according to your needs

Choose from a market-leading variety of indoor units. You can connect up to three different indoor units to cool or heat your rooms.
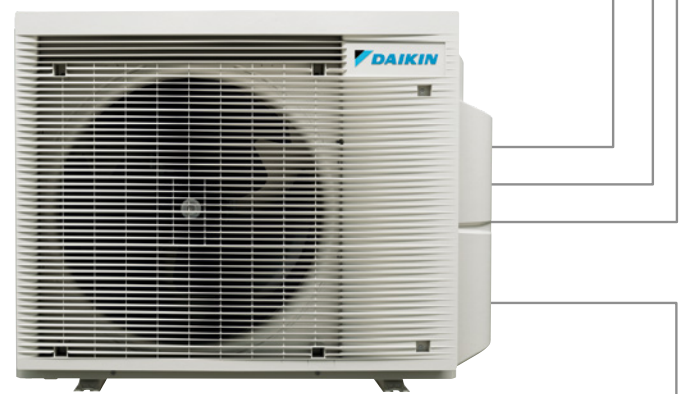
2 - Efficiency

› Replacing an old air conditioning system and electric hot water tank by Multi+ will give your customer a good return on investment

Case Study: Second Home by the sea
› Detached house / 70m²
› Climate zone C (Naples) / Class D → A3

Equipped with Bluevolution technology providing low environmental impact

up to **A⁺⁺** in heating

up to **A⁺⁺⁺** in cooling

up to **A** domestic hot water

Saving € in one year

| Heating 25% | Cooling 43% | Domestic hot water 75% | TOTAL 46% |

Heating + Cooling: **OLD MULTISPLIT**
Domestic hot water: **ELECTRIC WATER HEATER**

REPLACEMENT

ALL-IN-ONE
MULTI+

RETURN ON INVESTMENT
DOMESTIC HOT WATER
3 YEARS

3 - Easy installation

INDOOR AND OUTDOOR UNITS:
Choose which location is most appropriate for the indoor units and the outdoor unit. The physical installation, wiring, drain piping as well as the initial setup is done quickly and easily.
TANK: No need to change the existing piping of the current electric hot water tank: the water connections are easily accessible from the tank bottom. Perfect for a simple and fast installation or maintenance.

Water inlet and hot water outlet
The water connections are easily accessible from the tank bottom. Perfect for a simple and fast installation or maintenance.*

4 - Full comfort offering heating, hot water AND cooling

Replacing ineffective or outdated electric water heating systems in small households with a modern heat pump solution saves energy and offers a high level of comfort: not only heating and hot water, but also cooling with high efficiencies

5 - **NEW** Tank optimisation by PV

From summer 2023, tank optimisation will be possible between the tank and photovoltaic solar panels.
For example, thanks to the HomeHub accessory, the electric heater of the tank will be switched on if injection is higher than 1,2 kW. Therefore, during summer, hot water will always be available, while the house is cooled.

6 - Control your units, wherever you are

All indoor units are individually controllable with their supplied remote control or via the Onecta app.
The Daikin Onecta app enables scheduling, controlling and monitoring of each air conditioning unit along with controlling and monitoring of the domestic hot water tank – also via voice control. Onecta is compatible with Amazon Alexa and Google Assistant.
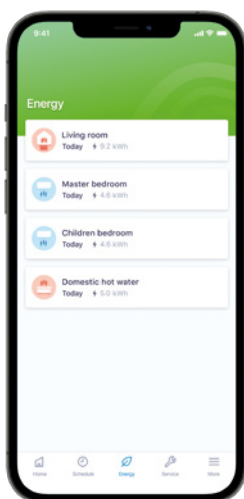
* Pressure relief valve to be installed

DAIKIN

amazon alexa

works with the **Google Assistant**

Why choose Multi?

Your customer wants to **keep the existing boiler but reduce the gas consumption.** Your customer wants a sustainable heating system while only using gas for water heating.

Your customer's house:

› Up to 5 rooms to be heated/cooled
› Located in a warm or average climate region region
› Any numer of inhabitants
› A single or multi family house

Optimization of space heating
CUSTOMER NEEDS
Heating | Cooling

5
indoor units

1
outdoor unit

Legend
› Connect Multi outdoor unit with up to 5 indoor units.

1 - Flexibility

There are many possibilities in comfort you can profit from a multi split solution:

Up to 5 indoor units connectable to **only one outdoor** unit

Choose from a **greater variety** of connectable indoor unit types out of our split and Sky Air series

Are you planning an additional indoor unit later on? Just **decide now** for an outdoor unit with higher capacity and simply **connect it later**.

Every single indoor unit can be **regulated separately**

Use **low capacity** indoor units specially designed for small rooms which can only be connected to a multi split system

2 - Efficiency

Our big compressors can work very efficiently thanks to the inverter principle. Only the necessary capacity is produced according to the number of indoor units that are switched on. With efficiencies up to A++ in heating, your customer can drastically reduce the gas energy bill and only use the gas boiler for producing hot water.

BLUEVOLUTiON

Equipped with Bluevolution technology providing low environmental impact

up to	up to
A++	**A+++**
in heating	in cooling

Quickly reduce on the energy consumption

Add a multisplit system and photovoltaic solar panels to an existing gas boiler and save on your energy bill.

In spring and autumn, simply turn down the radiators or room thermostat. The multisplit will be perfectly capable to cover the full demand.

In the heart of winter, open the radiators and have them work complementary with your air-to-air heat pump, as they will act as a secondary heat source when needed.
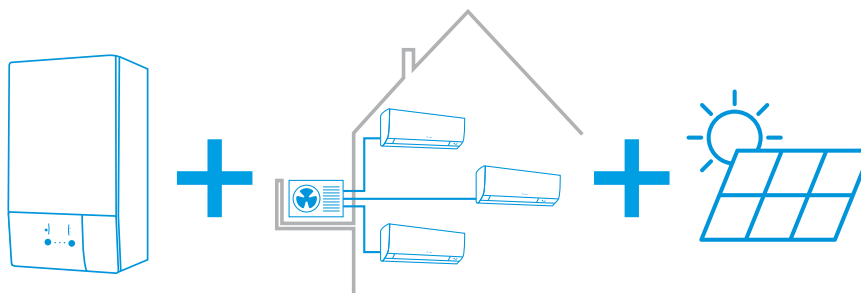
3 - Easy installation, piping and wiring

Wherever you want to place an outdoor unit, for every unit you will need correct mounting equipment for a secure fixing and problem-free operation.

The physical installation, wiring, drain piping as well as the initial setup of only one system is easy and fast.

4 - Full comfort offering heating AND cooling

Adding a multi system to the existing gas boiler, saves energy and offers a high level of comfort. And as a plus, not only heating but also cooling is offered with high efficiencies. But if needed, the heat lock mode exists to block the system to only operate in heating mode.
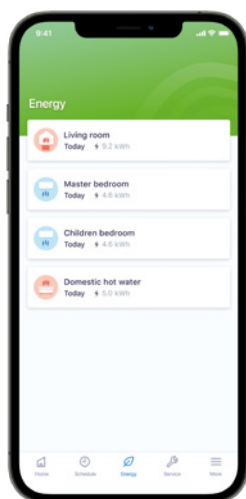
5 - Limited mounting space, low sound

Limited mounting space

The multi outdoor unit is very compact, which can be installed in different ways (on the wall, on a terrace, in the back of a garden, etc.).

Low sound

Multi outdoor units are standardly very quiet, down to 46 dBA, similar to a dishwasher.
Additionally, the Night Quiet Mode function reduces operating noise of the outdoor unit at nighttime, based upon your schedule.
NEW A special software is developed on a range of outdoor units* to lower the sound level at all times if required by legislation.
*2MXM40-50A9, 3MXM40-52A9

6 - Control your units, wherever you are

All indoor units are individually controllable with their supplied remote control or via the Onecta app.
The Daikin Onecta app enables scheduling, controlling and monitoring of each air conditioning unit along with controlling and monitoring of the domestic hot water tank – also via voice control. Onecta is compatible with Amazon Alexa and Google Assistant.
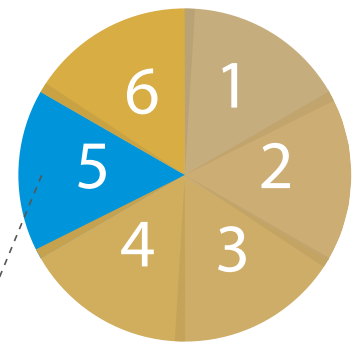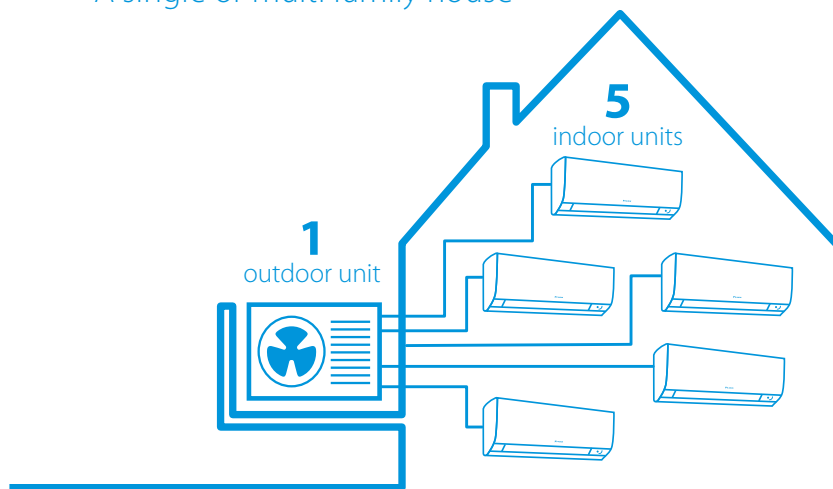
Why choose Pair?

You already **have a hydronic heating system at home.**

You **arranged your attic, green house or garage as**

a home office or a hobby room. You don't want to heat

this additional zone all the time but you need

comfortable and efficient solution all year long.

Your customer's house:

› 1 additional room to heat or cool

› Located in any region *

› Any numer of inhabitants

› A single or multi family house

Optimize an
additional zone
CUSTOMER NEEDS
Heating | Cooling

1
indoor unit

1
outdoor unit
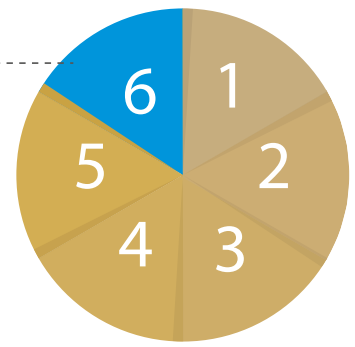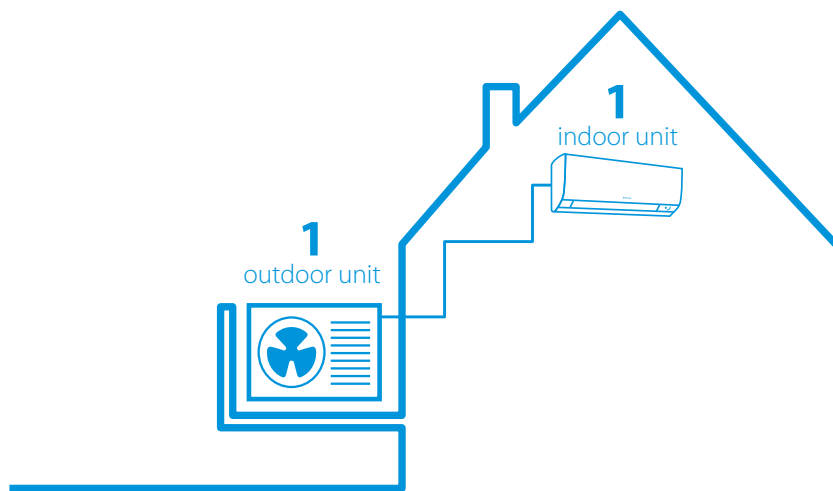
Legend
› Connect one outdoor unit to one indoor unit.

1 - Flexibility

Your customer can choose the indoor unit that is
most suitable for the installation

› Wall mounted unit: installed high on the
wall, available in many sizes and colours,
from which some have earned **several
awards for their innovative look and
functional capabilities.**

› Floor standing unit: Low enough to be
installed beneath a window sill, the unit can
be installed against the wall or recessed.

› Concealed ceiling unit: Keep things clean
and uncluttered witha concealed ceiling
unit. They are compact enough to fit any
interior and can be installed discreetly so
that only the air vents are visible.

reddot design award
winner 2013

FTXZ-N

reddot award 2018
winner

White FTXA-AW

Silver FTXA-BS

iF DESIGN AWARD 2018

GOOD DESIGN

Blackwood FTXA-BT
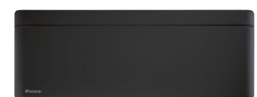
Black FTXA-BB

reddot award 2022
winner

White FTXJ-AW

Silver FTXJ-AS

iF DESIGN AWARD 2022

GOOD DESIGN

Black FTXJ-AB

* For cold climate regions, please refer to the optimised heating range

2 - Efficiency

With the highest efficiencies in the market, a pair installation will save on your energy bill and provide comfort all year long.

up to

A++

in heating

up to

A+++

in cooling

3 - High heating capacities

Our pair units can provide heating down to -20°C*

*FTXJ-A/RXJ-A and FTXM-R/RXM-R combination

If outdoor temperature are even more severe, the optimised heating range creates a comfortable interior environment while maintaining excellent energy efficiency ratings and guaranteeing high capacities even in **temperatures as low as -25°C, offering enhanced heating features.**

4 - Full comfort offering heating AND cooling

A split system saves energy and offers a high level of comfort to a room. And as a plus, not only heating but also cooling is offered with high efficiencies.
Our indoor units are equipped with intelligent sensors and airflow techniques, to provide best comfort, both in heating as cooling.
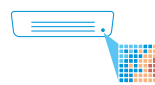
Intelligent thermal sensor

Stylish FTXA and Daikin Emura FTXJ use an intelligent thermal sensor to detect the surface temperature of a room to create a more comfortable climate by directing the airflow that requires cooling or heating.
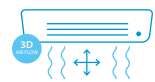
3-D air flow

Combines vertical and horizontal auto-swing to circulate a stream of warm or cool air right to the corners of even large spaces.

Coanda effect

By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room.

Heat boost

Heat boost quickly heats up your home when starting up your airconditioner. Set temperature is reached 14% faster* than a regular airconditioner (pair only).

* Heat boost test condition: 50 class, outdoor temperature 2°C - Indoor temperature 10°C, R/C setting: 23°C
* Applicable for Daikin Emura, Perfera wall and floor heating as cooling.
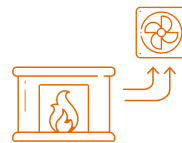
Fireplace logic

When installed close to a heating device (e.g. fireplace or oven) and the set temperature is reached, the fan keeps on running to have an even temperature throughout the whole house (Applicable for optimised heating FTXTM-R and FTXTA-BW/BB)

5 - Control your units, wherever you are

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The Daikin Onecta app enables scheduling, controlling and monitoring of each air conditioning unit along with controlling and monitoring of the domestic hot water tank – also via voice control. Onecta is compatible with Amazon Alexa and Google Assistant.
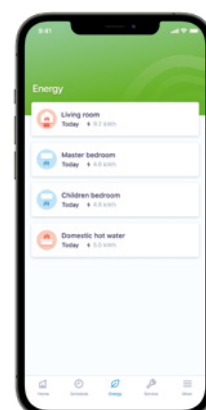
Service and solutions

Daikin provides service throughout the different stages of the customer journey for end users and installers

AWARENESS

In the awareness phase, customers are developing curiosity and craze about our Split product range in the very first stage of the customer journey. Our tools help them to make up their mind and get acquainted with Daikin.

3D APP

Residential Solutions Navigator

When a customer is highly interested in doing a purchase, you need to be prepared to provide them with the product of their needs. Thanks to Stand By Me, a custom-made offer can be created.

When people are considering our Split products, we have to know about their tastes and preferences, what benefits and products they eagerly look forward to. Our Multi split selection software can support installers on this.

Multi Split selection software

PURCHASE

CONSIDERATION

Stand by Me

DCS Residential

SERVICE

Service is all about creating a worry-free environment both for the installers and the end users, by supporting them with the necessary tools like DCS residential and E-care

Onecta

E-Care

LOYALTY

Focusing on regularity and repeatability, this is where loyalty makes customers use our tools on a daily basis and stay with us for years.

1. 3D APP

Daikin 3D app is the application that allows you to choose the air conditioning and watch it at home BEFORE you buy it!

2. RESIDENTIAL SOLUTIONS NAVIGATOR

Find your applicable solution in just a few clicks based on the number and size of the room.

3. MULTI SPLIT SELECTION SOFTWARE

Make an accurate selection of your Daikin Multi Split system in a few steps! Easy web-based selection tool for our multi split range. It allows to choose the most designated system for each customer's individual needs.

4. STAND BY ME

With your customer's new Daikin installation and Stand By Me service programme, you can rest assured they are benefiting from the best comfort, energy efficiency, usability and service available on the market.

5. DCS RESIDENTIAL

From the professional portal, Installers can activate the remote monitoring allowing them to supervise your installation on multiple parameters, from their location.

6. E-CARE

The Daikin e-Care app wants to make the life of a Daikin installer easier by offering Stand By Me registrations via QR code scanning, easy configuration of your heating installation and trouble-shooting via the e-Doctor part.

7. ONECTA

The Onecta app can control and monitor up to 50 split air conditioning units. All Bluevolution units are connectable with the Onecta app.

Daikin 3D app for end-users

Daikin 3D app is the application that allows you to choose
the air conditioning and watch it at home **BEFORE** you buy it!

With the Daikin 3D app you can
virtually place an air conditioner
in your own interior.

Switch on the device, get close, look from
every angle, add dimensions and take
a photo so that you can easily compare
all the different Daikin options.

Product range
Choose the desired device

Product detail
Consult the technical data sheets and
find additional information

3D visualisation
Customize the size, colour, rotate and
move the air conditioning to your liking
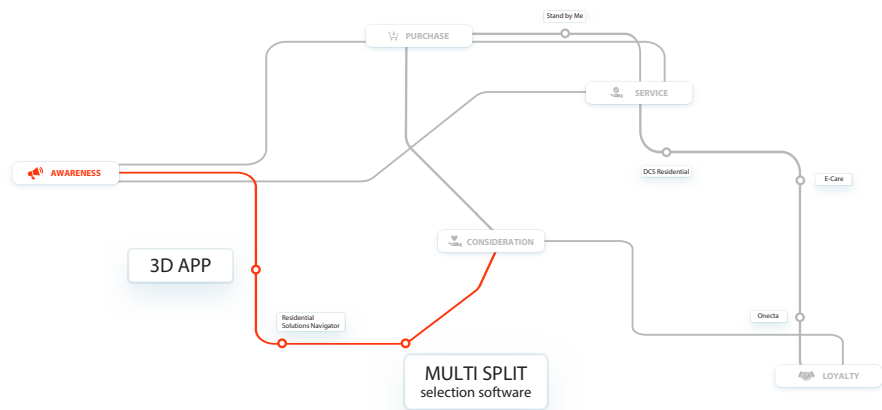
Multi Split selection software

Make an accurate selection of your Daikin Multi Split system in a few steps!

Easy web-based selection tool for our multi split range. It allows to choose the most designated system for each customer's individual needs.

1 Sign in with your Daikin ID

2 **Create a new project** or choose one of your previously created projects

3 Enter your project details

4 Enter the building details

5 Add rooms

6 The best solution is proposed
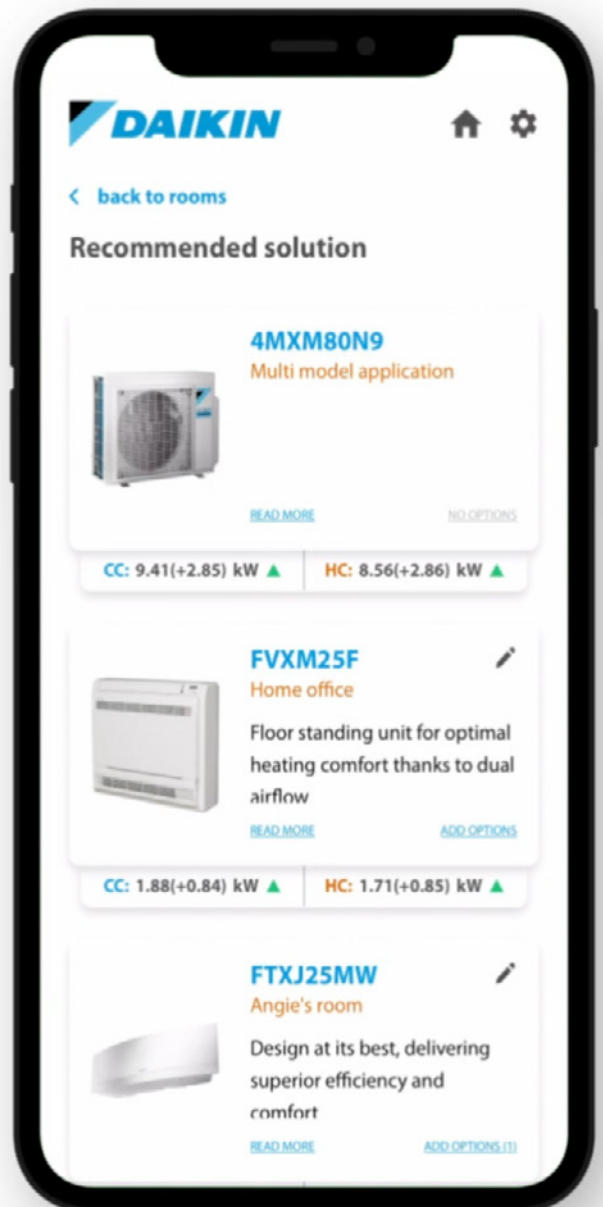
Go to **multi.daikin.eu** and watch the instruction video

Stand By Me,
my climate of security

With your customer's new Daikin installation and Stand By Me service programme, you can rest assured they are benefiting from the best comfort, energy efficiency, usability and service available on the market.

Free warranty extension

The first advantage of **Stand By Me** is a free warranty extension:

- ✔ applies to both labour and parts
- ✔ begins immediately after registration

FREE

Quick follow-up
by Daikin service partners

Daikin service partners are automatically notified when a customer registers their installation on **www.standbyme. daikin.eu** and needs maintenance.

Your customer is guaranteed:

- ✔ quick and reliable service
- ✔ management of all information related to their installation such as, registration documents, attendance records, maintenance records, etc.
- ✔ immediate access to the correct information contributes to flawless service

Extended warranty on parts

For a small fee, customers can extend the warranty on specific parts. **Stand By Me** guarantees:

- ✔ that each component is replaced quickly
- ✔ helps avoid financial surprises
- ✔ long life and smooth operation and all other benefits of a Daikin installation
- ✔ reliable service from official Daikin service partners

Daikin service partners work exclusively with Daikin parts and have all of the necessary technical knowledge to solve any issue that may arise

Register your Daikin unit:

www.standbyme.daikin.eu
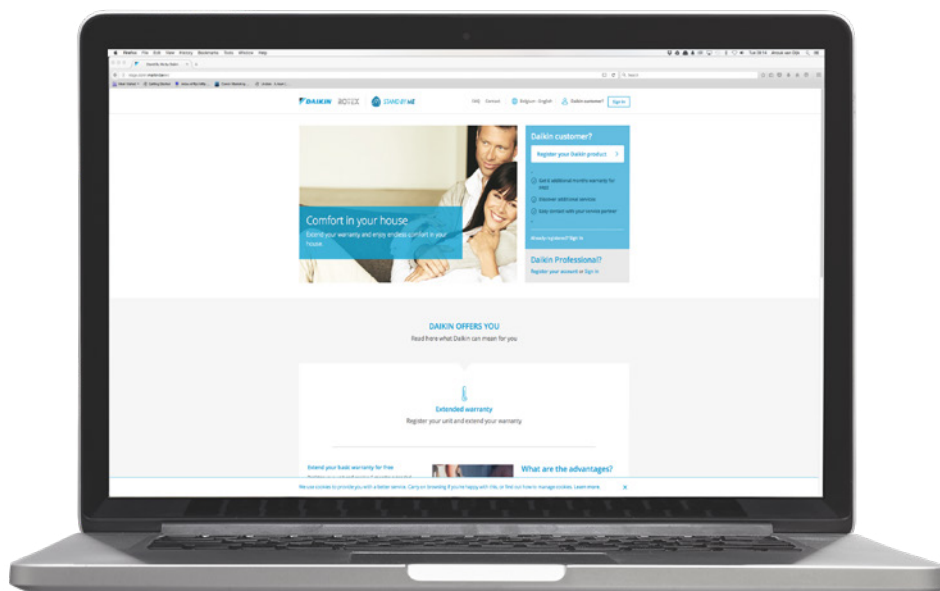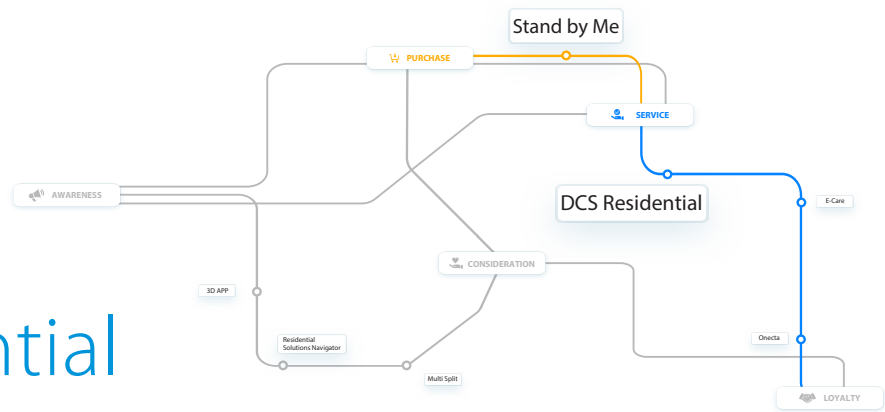
STAND BY ME

294

DCS Residential

From the professional portal, Installers can activate the remote monitoring allowing them to supervise your installation on multiple parameters, from their location. They will get an automatic notification in case there is something wrong with the installation. By changing certain settings, they can improve your comfort immediately. Save time and get a better support, thanks to these new features.

How to access?
Through the e-care app and SBM Pro portal.

What to expect
Remote monitoring and servicing of split products, after consent from the end user.

› Control your customer's unit and change settings.
› Read out temperature, energy consumption and error codes.

	Description	DCS residential
CONTROL	Unit on/off	•
	Operation mode	•
	Temperature set point	•
	Fan speed	•
	Econo mode	•
	Schedules	•
	Flash streamer	•
	Powerful mode	•
	Comfort	•
	Horizontal swing	•
	Vertical swing	•
	Demand control	•
	Holiday mode	•
INFO	Indoor temperature	•
	Outdoor temperature	•
	Energy consumption	•
	Error state & code	•
	Adapter model number	•
	Adapter serial number	•
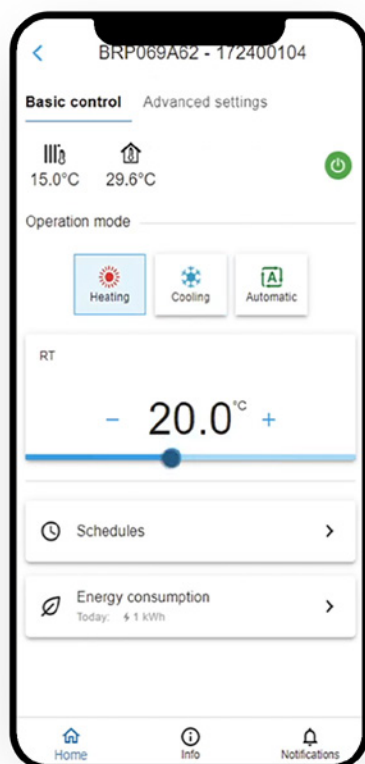
Adjust a room setpoint remotely
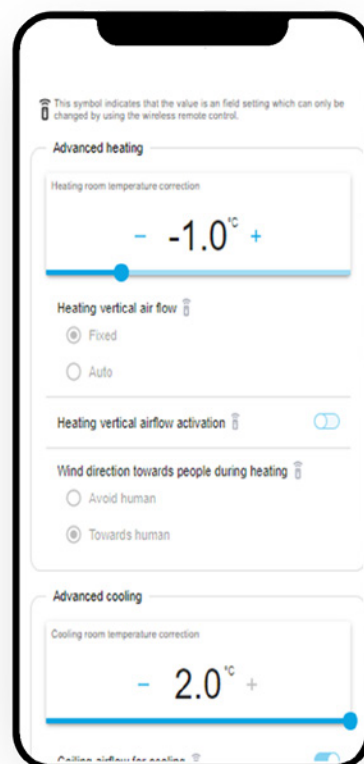
Adjust advanced settings on the indoor unit

295

E-Care app

The Daikin e-Care app wants to make the life of a Daikin installer easier by offering Stand By Me registrations via QR code scanning, easy configuration of your heating installation and trouble-shooting via the e-Doctor part.

NEW

Order your **spareparts** direclty via the e-Care app, update the settings of your installation with a **Wifi USB** stick and avoid any possible mistake during commissioning of your installation thanks to the easy guidance of the **Commissioning Assistant**.
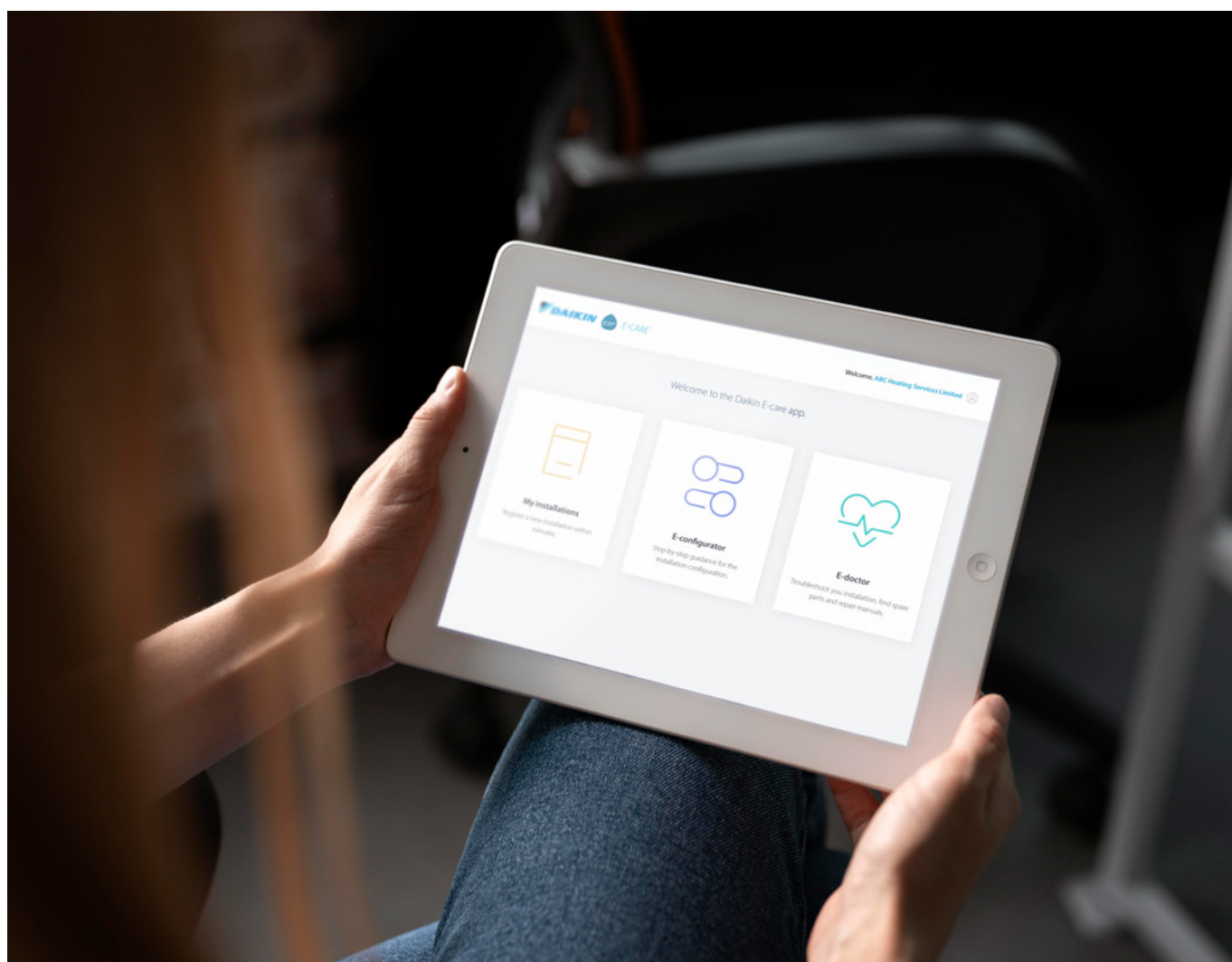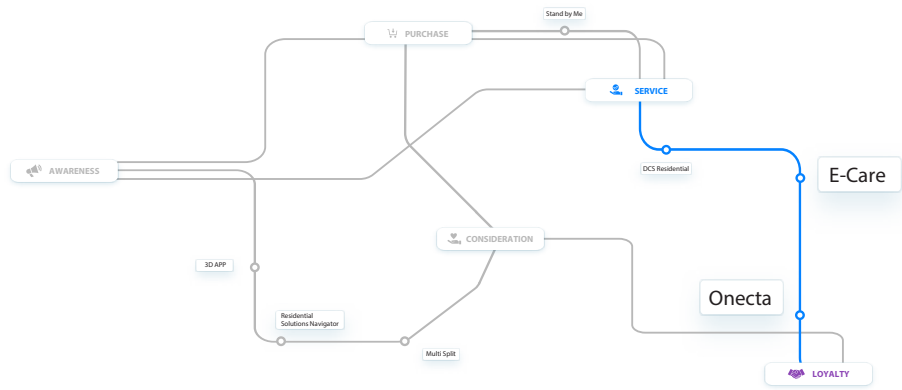
Available on the App Store

GET IT ON Google Play

Stand by Me
PURCHASE
SERVICE
AWARENESS
DCS Residential
E-Care
3D APP
CONSIDERATION
Residential
Solutions Navigator
Onecta
Multi Split
LOYALTY

Onecta

The Onecta app can control and monitor up to 50 split air conditioning units. All Bluevolution units are connectable with the Onecta app.

Control
Control operation mode, temperature, air purification, fan speed & direction
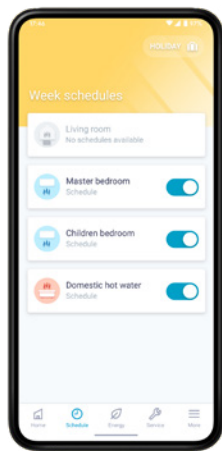
Schedule
Schedule the set temperature, operation mode and fan speed
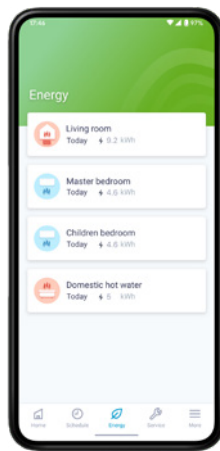
Monitor
Monitor your energy consumption, set holiday schedule
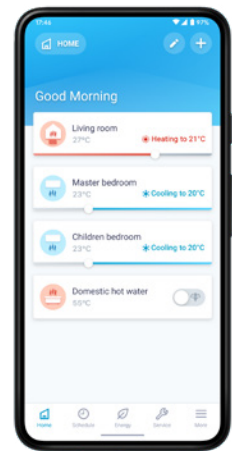
Identify
Identify the rooms of your house

Intuitive online and voice control

Control your system and enjoy maximum comfort, just by using your voice. Via Amazon Alexa or Google Assistant you can control main functions such as temperature set point, operation mode, fan speed, and much more!

Your benefits
› Access to various features for controlling your internal climate
› Manage the temperature, operating mode, air purification and fans with the interactive thermostat
› Create different operating schedules and modes
› Monitor energy consumption

set the living room temperature to 21 degrees

Alright, setting the Living room to 21 degrees.

amazon alexa

works with the Google Assistant
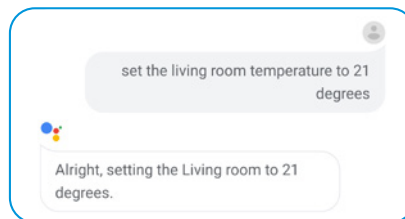
Full Split R-32 product range

Full R-32 indoor unit range
for average and cold outdoor temperatures

BLUEVOLUTION

Model		Product name	15	20	25	30	35	40	42	50	60	71
Standard range — Wall mounted	Ururu Sarara — Complete climate control with (de)humidification, air purification & ventilation with top efficiencies in heating & cooling	FTXZ-N			A+++/A+++ (pair only)		A+++/A+++ (pair only)			A+++/A+++ (pair only)		
	Daikin Emura — Design that speaks for itself	FTXJ-AW/S/B		A+++/A+++	A+++/A+++		A+++/A+++		A++/A++	A++/A++		
	Stylish — Most compact design wall mounted unit	CTXA-AW/BS/BT/BB	● (multi only)									
		FTXA-AW/BS/BT/BB		A+++/A+++	A+++/A+++		A+++/A+++		A++/A++	A++/A++		
	Perfera — Wall mounted unit design for high performance and high indoor air quality	CTXM-R	● (multi only)									
		FTXM-R		A+++/A+++	A+++/A+++		A+++/A+++		A++/A++	A++/A++	A++/A+	A++/A+
	UPDATE Comfora — Discreet wall mounted unit providing high efficiency and comfort	FTXP-N		A++/A++	A++/A++		A++/A++			A++/A+ (pair only)	A++/A+ (pair only)	A++/A+ (pair only)
	NEW Sensira — Wall mounted unit for low energy consumption and pleasant comfort	FTXF-E/D		A++/A+ (pair only)	A++/A+ (pair only)		A++/A+ (pair only)		A++/A+ (pair only)	A++/A+ (pair only)	A++/A+ (pair only)	A++/A+ (pair only)
		CTXF-C		● (multi only)	● (multi only)		● (multi only)					
	NEW Sensira — Wall mounted unit, offering good value for money and ensuring a steady supply of clean air	FTXC-D		A++/A+ (pair only)	A++/A+ (pair only)		A++/A+ (pair only)			A++/A+ (pair only)	A++/A+ (pair only)	A/A (pair only)
Floor standing	UPDATE Perfera — Design floor standing unit for optimal heating comfort thanks to unique heating features	CVXM-A9		● (multi only)								
		FVXM-A9			A+++/A++		A++/A++			A++/A+		
Concealed ceiling	Concealed ceiling unit — Compact concealed ceiling unit, with a height of only 200mm	FDXM-F9			A+/A+		A/A			A+/A	A/A	
Siesta range — Wall mounted	Siesta wall mounted unit — Discreet, modern design for optimal efficiency and comfort thanks to 2 area motion detection sensor	ATXM-R		● (multi only)	A+++/A+++		A+++/A+++			A++/A++		
	UPDATE Siesta wall mounted unit — Discreet Siesta wall mounted unit providing high efficiency and comfort	ATXP-N			A++/A++		A++/A++			A++/A++		
	UPDATE Siesta wall mounted unit — Wall mounted unit for low energy consumption and pleasant comfort	ATXF-E/A		A++/A+	A++/A+		A++/A+		A++/A+ (pair only)	A++/A+ (pair only)	A++/A+	A/A
	NEW Siesta wall mounted unit — Wall mounted unit, offering good value for money and ensuring a steady supply of clean air	ATXC-D		A++/A+ (pair only)	A++/A+ (pair only)		A++/A+ (pair only)			A++/A+ (pair only)	A++/A+ (pair only)	A/A (pair only)
Optimised heating range — Wall mounted	Stylish — Most compact design wall mounted unit, even at ambient temperatures down to -25°C	FTXTA-BW/BB				A++/A+++ (pair only)						
	Perfera — Attractive, wall mounted design with perfect indoor air quality	FTXTM-R				A++/A+++ (pair only)		A++/A+++ (pair only)				
	Comfora — Discreet wall mounted unit providing high efficiency and comfort	FTXTP-M			A++/A++ (pair only)		A++/A++ (pair only)					
	Perfera — Design floor standing unit for optimal heating comfort thanks to unique heating features	FVXM-A			A++/A++ (pair only)		A++/A++ (pair only)					
	Siesta wall mounted unit — Discreet wall mounted unit providing high efficiency and comfort	ATXTP-M			A++/A++ (pair only)		A++/A++ (pair only)					

Energy efficiency class in cooling and heating (average climate)

Full R-32 pair and multi outdoor unit range

Flexible configurations work in all homes
Whether you are looking for a single room solution or a system for your entire home, we can accommodate your needs.

Pair split or multi split combination – the direct system comparison
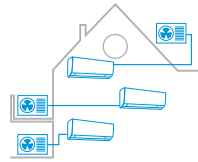
Conventional pair split installation for air-conditioning three rooms
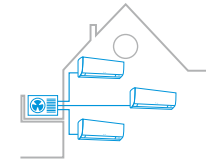
Solution for the same situation with only one multi split outdoor unit

Model		Product name		20	25	30	35	40	42	50	52	60	68	71	80	90
Standard range	Pair heat pump	RXZ-N			●		●			●						
		RXA-A9/B		●	●		●		●	●						
		RXJ-A		●	●		●		●	●						
		RXM-R(9)		●	●		●		●	●		●		●		
		NEW RXP-N		●	●		●			●		●		●		
		NEW RXF-E/D		●	●		●		●	●		●		●		
		NEW RXC-D		●	●		●			●		●		●		
	Multi heat pump	2-port MXM-A9						●		●			● new capacity			
		3-port MXM-A9						●			●		●			
		4-port MXM-A9											●		●	
		5-port MXM-A9														●
		2-port MXF-A						●		●						
		3-port MXF-A9									●		●			
	Multi + heat pump and hot water	4-port MWXM-A9									●					
Siesta range	Pair heat pump	ARXM-R(9)			●		●			●						
		NEW ARXP-N		●	●		●									
		NEW ARXF-E/A		●	●		●		●	●		●		●		
		NEW ARXC-D		●	●		●			●		●		●		
	Multi heat pump	2-port AMXM-M9						●		●						
		3-port AMXM-N9									●					
		2-port AMXF-A						●		●						
		3-port AMXF-A9									●					
Optimised heating range	Pair heat pump down -25°C	RXTA-B				●										
		RXTM-R				● (pair only)		● (pair only)								
		RXTP-R			● (pair only)		● (pair only)									
		ARXTP-R			● (pair only)		● (pair only)									

Benefits overview
Split

		FTXZ-N	C/FTXA-AW/BS/BT/BB	FTXJ-AW/S/B (NEW)	C/FTXM-R	FTXP-N (NEW)	FTXF-E/D (UPDATE)	CTXF-C (multi only)	FTXC-D	FDXM-F9 (Concealed ceiling)
We care	Econo mode	•	•	•	•	•	•	•		
	2-area motion detection sensor				•					
	3-area motion detection sensor	•								
	Energy saving during operation standby	•	•	•	•	•	•	•	•	
	Home leave operation									•
	Night set mode		•	•	•	•				
	Fan only	•	•	•	•	•	•	•	•	•
	Auto cleaning filter	•								•*
Comfort	Comfort mode	•	•	•	•	•	•	•		
	Powerful mode	•	•	•	•	•	•	•	•	
	Auto cooling-heating changeover	•	•	•	•	•	•	•	•	
	Whisper quiet (down to 19dBA)	•	•	•	•	•				
	Practically inaudible		•	•	•	•				
	Indoor unit silent operation	•	•	•	•	•	•	•		
	Comfortable sleeping mode	•							•	
	Outdoor unit silent operation	•	•	•	•	•				
	Fire place logic									
	Heat boost			•	•					
	Heat plus									
	Floor warming									
Air flow	3-D Air flow	•	•	•	•	•				
	Vertical auto swing	•	•	•	•	•	•	•	•	
	Horizontal auto swing	•	•	•	•	•				
	Auto fan speed	•	•	•	•	•	•	•	•	
	Fan speed steps	5	5	5	5	5	3	3	5	3
	Intelligent thermal sensor		•	•						
	Coanda Effect	• (cooling only)	• (cooling and heating)	• (cooling and heating)						
Humidity control	Ururu - humidification	•								
	Sarara - dehumidification	•								
	Dry programme		•	•	•	•	•	•	•	•
Air treatment	Flash Streamer**	•	•	•	•					
	Titanium apatite deodorising filter	•	•	•	•	•			•	
	Silver allergen removal and air purifying filter		•	•	•	•				
	Air filter	•	•	•	•	•	•	•	•	•
Remote control & timer	Onecta app	•*	•	•	•	•	•*	•*	•*	•*
	Weekly timer		•	•						•
	24 Hour timer	•			•	•	•	•	•	•
	Infrared remote control	•	•	•	•	•	•	•	•	•
	Wired remote control		•*	•*	•*					•*
	Centralised remote control	•	•	•	•					•
	Multi zoning									•
Other functions	Auto-restart	•	•	•	•	•	•	•	•	•
	Self-diagnosis	•	•	•	•	•	•	•	•	•
	Multi model application		•	•	•	• (20,25,35 class)		• (20,25,35 class)		•
	Guaranteed operation down to -25°C									

* Available as option
** The Flash Streamer technology is not meant to be used for medical purposes

300

	Siesta range				Optimised heating range				
Floor standing	Wall mounted (*Siesta*)				Wall mounted			Floor standing	*Siesta* Wall mounted
UPDATE	NEW	UPDATE		NEW					
C/FVXM-A9	ATXM-R	ATXP-N	ATXF-E/A	ATXC-D	FTXTA-BW/BB	FTXTM-R	FTXTP-M	FVXM-A	ATXTP-M
•	•	•	•		•	•	•	•	•
	•					•			
•	•	•	•	•	•	•	•	•	•
•	•	•			•	•	•	•	•
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5	5	5	3	5	5	5	5	5	5
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•	•				•	•		•	
•	•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•	•	•
UPDATE	•	• (20,25,35 class)	• (20,25,35 class (ATXF-A only))						
					•	•	•	•	•

The best of the best

Why choose Ururu Sarara?

The Daikin Ururu Sarara brings a new level of sophisticated control to air to air heat pumps. It has five air treatment techniques which together provide a total comfort solution. In addition, the Ururu Sarara range has SEER up to 9.54 and SCOP up to 5.90 with A+++ ratings thanks to its energy efficient compressor and heat exchanger. Because of its innovative technology, as well as its design, it won the prestigious Red Dot design award in 2013.

5 air treatment techniques

› Heating and cooling in one unit, for year-round comfort with the highest energy label available
› In winter, the Ururu function replenishes the moisture in the air to maintain a comfortable feel without unnecessary heating
› In summer, the Sarara function removes excess moisture while maintaining an even temperature thus eliminating the need for extra cooling
› Ventilation for fresh air even with closed windows
› Air purification and automatic filter cleaning to remove allergens to supply clean air

reddot design award
winner 2013

BLUEVOLUTION
A+++

Humidification
Dehumidification

Ventilation
with fresh air intake

Heating/cooling

Air purification
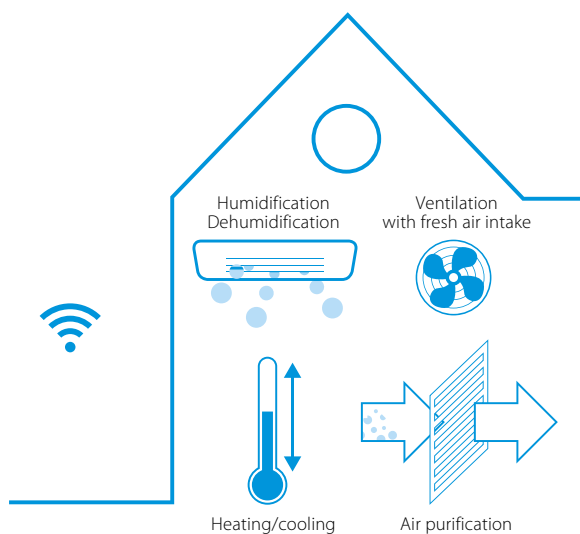
Flash Streamer*:
generates high-speed electrons
Pre-filter: catches dust
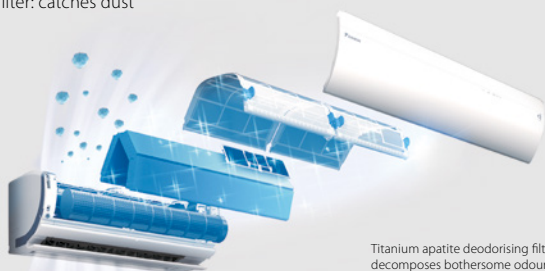
Titanium apatite deodorising filter:
decomposes bothersome odours
of for example tobacco and pets

flash streamer
ONLY BY DAIKIN

Did
you
know?

Fresh air, even with closed windows

Unlike a conventional air conditioner, the Ururu Sarara brings fresh, conditioned air into the room. The Ururu Sarara is the very first residential heat pump system that – because of its powerful ventilation capacity of 30 m³/h – can fill a room of more than 26 m² with fresh air in less than two hours. Furthermore, the incoming air is brought in at the desired temperature without thermal loss.

* The Flash Streamer technology is not meant to be used for medical purposes

Wall mounted unit

Complete climate control with (de)humidification, air purification & ventilation with top efficiencies in heating & cooling

› Unique combination of humidification, dehumidification, ventilation, air purification and heating & cooling in 1 system
› 3 area motion detection sensor: air flow is sent to a zone other than where the person is located at that moment. Detection is done in 3 directions: left, front and right. If no people are detected, the unit will automatically switch over to the energy-efficient setting
› No need to clean filters, thanks to the self cleaning filter
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› Onecta app (optional): control your indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption
› Seasonal efficiency values: full range A+++ in cooling and heating
› Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!
› 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces
› Reddot design award winner 2013

FTXZ-N

RXZ-N   ARC477A1   BRP069B42

More details and final information can be found by scanning or clicking the QR codes.

FTXZ-N   RXZ-N

Efficiency data		FTXZ + RXZ		25N + 25N	35N + 35N	50N + 50N
Cooling capacity	Min./Nom./Max.		kW	0.6/2.5/3.9	0.6/3.5/5.3	0.6/5.0/5.8
Heating capacity	Min./Nom./Max.		kW	0.6/3.6/7.5	0.6/5.0/9.0	0.6/6.3/9.4
Power input	Cooling	Min./Nom./Max.	kW	0.11/0.41/0.88	0.11/0.66/1.33	0.11/1.10/1.60
	Heating	Min./Nom./Max.	kW	0.10/0.62/2.01	0.10/1.00/2.53	0.10/1.41/2.64
Space cooling	Energy efficiency class			A+++		
	Capacity	Pdesign	kW	2.50	3.50	5.00
	SEER			9.54	9.00	8.60
	Annual energy consumption		kWh/a	92	136	203
Space heating (Average climate)	Energy efficiency class			A+++		
	Capacity	Pdesign	kW	3.50	4.50	5.60
	SCOP/A			5.90	5.73	5.50
	Annual energy consumption		kWh/a	831	1,100	1,427
Nominal efficiency	EER			6.10	5.30	4.55
	COP			5.80	5.00	4.47
	Annual energy consumption		kWh	205	330	550
	Energy labeling Directive	Cooling/Heating		A/A		

Indoor unit		FTXZ		25N	35N	50N
Dimensions	Unit	HeightxWidthxDepth	mm	295x798x372		
Weight	Unit		kg	15		
Air filter	Type			Auto cleaning filter		
Fan	Air flow rate	Cooling	Silent operation/Low/High	m³/min	4.0/5.3/10.7	4.0/5.6/12.1	4.6/6.6/15.0
		Heating	Silent operation/Low/High	m³/min	4.8/6.7/11.7	4.8/6.9/13.3	5.9/7.7/14.4
Sound power level	Cooling		dBA	54	57	60
	Heating		dBA	56	57	59
Sound pressure level	Cooling	Silent operation/Low/Nom./High	dBA	19/26/33/38	19/27/35/42	23/30/38/47
	Heating	Silent operation/Low/Nom./High	dBA	19/28/35/39	19/29/36/42	24/31/38/44
Control systems	Infrared remote control			ARC477A1		
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-240		

Outdoor unit		RXZ		25N	35N	50N
Dimensions	Unit	HeightxWidthxDepth	mm	693x795x300		
Weight	Unit		kg	50		
Sound power level	Cooling		dBA	59	61	63
	Heating		dBA	59	61	64
Sound pressure level	Cooling	High	dBA	46	48	49
	Heating	High	dBA	46	48	50
Operation range	Cooling	Ambient Min.~Max.	°CDB	-10~43		
	Heating	Ambient Min.~Max.	°CWB	-20~18		
Refrigerant	Type			R-32		
	GWP			675		
	Charge		kg/TCO2Eq	1.34/0.9		
Piping connections	Liquid	OD	mm	6.35		
	Gas	OD	mm	9.5		
	Piping length OU - IU	Max.	m	10		
	Level difference IU - OU	Max.	m	8		
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-240		
Current - 50Hz	Maximum fuse amps (MFA)		A	16		

Daikin Emura
Design that speaks for itself

Why choose Daikin Emura?

› Ultimate comfort, designed with the highest **quality** in mind... Its design speaks for itself: Daikin Emura pleases the eye and has a strong focus on comfort and user experience to improve your well-being at home.

› When you choose Daikin technology, you can count on year-round **comfort, energy efficiency, reliability** and **control**.

iF DESIGN AWARD 2022   GOOD DESIGN   reddot award 2022 winner

High energy efficiency

Seasonal efficiency gives a more realistic indication on how efficient air conditioners operate over an entire heating or cooling season. The label includes multiple classifications from A+++ to G. Daikin Emura achieves high energy efficiencies:
› SEER up to   A+++
› SCOP up to   A+++

Benefits

Almost inaudible with sound levels down to 19 dBA

3-D 3D airflow

Intelligent thermal sensor

Heat boost

Weekly timer

Onecta app: always in control no matter where you are, including voice control

Connectable to pair, multi and VRV

Unique design

Silver, matt white and matt black, these are the three monochrome colours in which the Daikin Emura air conditioner is available.

The front panel of the remote control matches the colours of the indoor unit – the casing is anthracite grey to create a floating effect.

The outdoor unit comes in ivory white.

Comfort

Intelligent thermal sensor
Daikin Emura uses an intelligent thermal sensor to detect a room's current temperature. After determining the room temperature, the intelligent thermal sensor distributes air evenly throughout the room before switching to an airflow pattern that directs warm and cool air to areas that need it.

3D airflow
Combines vertical and horizontal auto-swing to circulate a stream of warm or cool air right to the corners of even large spaces.

Inaudible to hear
Daikin Emura is almost inaudible with sound levels down to 19 dBA.

Coanda effect
By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room.

Heat boost
Daikin Emura quickly heats the room when starting up, ensuring the set temperature is reached faster.

DAIKIN emura

BLUEVOLUTION

Wall mounted unit

Design that speaks for itself

› Remarkable blend of iconic design and engineering excellence with an elegant finish in matt crystal white, silver and black
› The Coanda effect optimises the airflow for a comfortable climate. By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room
› The intelligent thermal sensor determines the current room temperature and distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it
› Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular airconditioner (pair only)
› Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc.
› Onecta app: control your indoor from any location with an app, via your local network or internet
› Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!

FTXJ-AW   FTXJ-AS

FTXJ-AB

ARC488A1W   ARC488A1S   ARC488A1B

RXJ20-35A   integrated

› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
› Seasonal efficiency values up to A+++ in cooling and heating

More details and final information can be found by scanning or clicking the QR codes.

FTXJ-AW   FTXJ-AS   FTXJ-AB   RXJ-A

Efficiency data		FTXJ/RXJ		20AW/S/B + 20A	25AW/S/B + 25A	35AW/S/B + 35A	42AW/S/B + 42A	50AW/S/B + 50A
Cooling capacity	Min./Nom./Max.		kW	1.3/2.0/2.6	1.3/2.5/3.2	1.4/3.4/4.0	1.7/4.2/5.0	1.7/5.0/5.3
Heating capacity	Min./Nom./Max.		kW	1.3/2.5/3.5	1.3/2.8/4.7	1.4/4.0/5.2	1.7/5.4/6.0	1.7/5.8/6.5
Power input	Cooling	Nom.	kW	0.43	0.56	0.78	1.05	1.36
	Heating	Nom.	kW	0.50	0.56	0.99	1.31	1.45
Space cooling	Energy efficiency class				A+++		A++	
	Capacity	Pdesign	kW	2	2.5	3.4	4.2	5
	SEER			8.75	8.74	8.73	7.5	7.33
	Annual energy consumption		kWh/a	80	100	136	196	239
Space heating (Average climate)	Energy efficiency class				A+++		A++	
	Capacity	Pdesign	kW	2.40	2.45	2.50	3.80	4.00
	SCOP			5.15	5.15	5.15	4.6	4.6
	Annual energy consumption		kWh/a	652	666	680	1,156	1,218
Nominal efficiency	EER			4.7	4.46	4.37	3.99	3.68
	COP			5	5	4.04	4.12	4
	Annual energy consumption			213	280	389	526	679
	Energy labeling Directive	Cooling/Heating				A/A		

Indoor unit				FTXJ	20AW/S/B	25AW/S/B	35AW/S/B	42AW/S/B	50AW/S/B
Dimensions	Unit	HeightxWidthxDepth		mm			305x900x212		
Weight	Unit			kg			12		
Air filter	Type						Removable / washable		
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.6/6.0/8.4/11.0	4.6/6.0/8.6/11.4	4.6/6.0/8.6/11.8	4.6/7.2/9.5/13	5.2/7.6/10.4/13.5
		Heating	Silent operation/ Low/Medium/High	m³/min	4.6/6.4/8.7/11.1	4.6/6.4/9.0/11.3	4.6/6.4/9.0/11.7	5.2/7.7/10.5/14.4	5.7/8.2/11.1/15.0
Sound power level	Cooling			dBA	57	57	60	60	60
	Heating			dBA	-	-	-	-	-
Sound pressure level	Cooling	Silent operation/Low/High		dBA	19/25/39	19/25/40	19/25/41	21/29/45	24/31/46
	Heating	Silent operation/Low/High		dBA	19/25/39	19/25/40	19/25/41	21/29/45	24/33/46
Control systems	Infrared remote control						ARC488A1W/S/B		
	Wired remote control						BRC073A1		
Piping connections	Drain						18		

* +2 dBA in Multi combination

Outdoor unit				RXJ	20A	25A	35A	42A	50A
Dimensions	Unit	HeightxWidthxDepth		mm		552x840x350			734x954x408
Weight	Unit			kg		33			49
Sound power level	Cooling	Nom.		dBA	59	59	61	62	62
	Heating	Nom.		dBA	59	59	61	62	62
Sound pressure level	Cooling	Nom.		dBA	46	46	49	48	48
	Heating	Nom.		dBA	47	47	49	48	49
Operation range	Cooling	Ambient	Min.~Max.	°CDB			-10~50		
	Heating	Ambient	Min.~Max.	°CWB			-21~18		
Refrigerant	Type/GWP						R-32/675.0		
	Charge			kg/TCO2Eq		0.76/0.52			1.10/0.75
Piping connections	Liquid/Gas OD			mm		6.35/9.50			6.35/12.7
	Piping length	OU - IU	Max.	m		20			30
		System	Chargeless	m			10		
	Additional refrigerant charge			kg/m			0.02 (for piping length exceeding 10m)		
	Level difference	IU - OU	Max.	m		15			20
Power supply	Phase/Frequency/Voltage			Hz/V			1~/50 /220-240		
Current - 50Hz	Maximum fuse amps (MFA)			A	10		13		

Contains fluorinated greenhouse gases

DAIKIN EMURA BLACK
FTXJ-AB

SIMPLIFIED REMOTE
CONTROL

DAIKIN EMURA WHITE
FTXJ-AW

DAIKIN EMURA SILVER
FTXJ-AS

DAIKIN EMURA OUTDOOR
UNIT RXJ-A

Stylish
where innovation meets creativity

White FTXA-AW
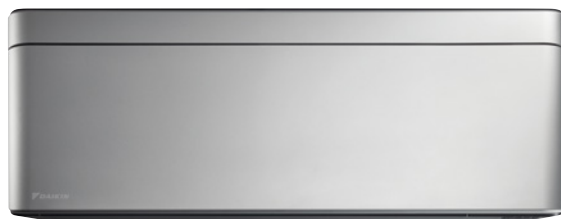
Silver FTXA-BS
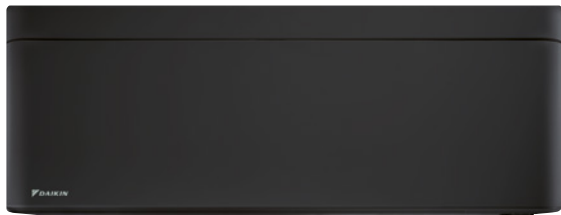
Black FTXA-BB

Blackwood FTXA-BT

up to

A+++

in heating & cooling

Available in 4 colours

› Users can choose from **four distinct colours** (white, silver, black and blackwood)
› **Curved corners** create an unobtrusive and space-saving design
› **Thin dimensions** make it the most compact design unit on the market
› Simple panel enables variation in texture and colour to easily blend into any room
› Award winning design: Stylish earned the Reddot award, the Good Design Award and iF award for its innovative look and functional capabilities

iF DESIGN AWARD 2018

reddot award 2018 winner

GOOD DESIGN AWARD 2017

The Coanda effect

Already present in the Ururu Sarara, the **Coanda effect** optimises the airflow for a comfortable climate. By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room.

The Coanda effect creates two different airflow patterns depending on whether Stylish is in cooling or heating mode. On the top is the Coanda effect in cooling mode (ceiling airflow), while the bottom images demonstrate the Coanda effect in heating mode (vertical airflow).
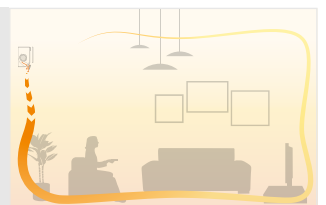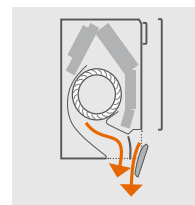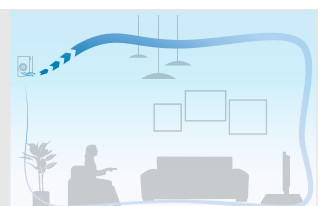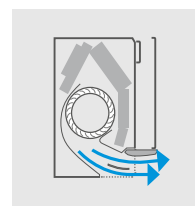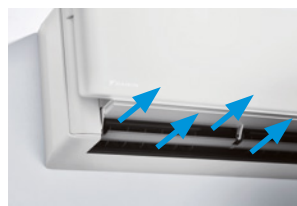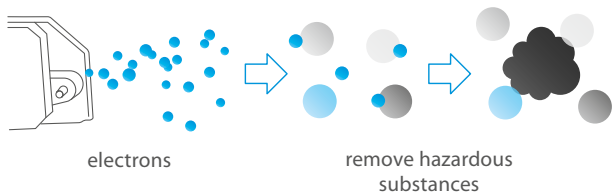
Air quality

Flash streamer: using electrons to trigger chemical reactions with airborne particles, the Flash Streamer removes allergens such as pollen and fungal allergens, eliminating unpleasant odours and providing better, cleaner air.

electrons

remove hazardous substances
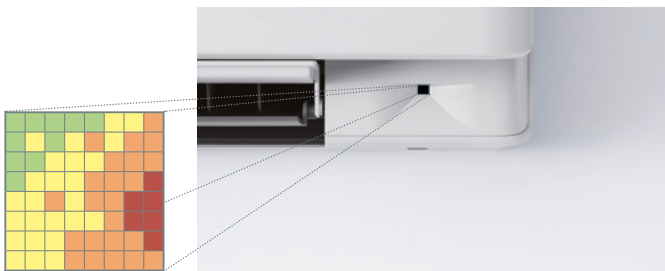
Intelligent thermal sensor

Stylish uses an **intelligent thermal sensor** to detect the surface temperature of a room to create a more comfortable climate. After determining the current room temperature, the grid eye sensor distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it.

Quiet operation

Stylish uses a **specially designed fan** to optimise airflow for higher energy efficiency at low sound levels. To achieve higher energy efficiency, Daikin designed a fan that runs efficiently within Stylish's compact dimensions. Together, the fan and heat exchanger attain top energy performance but operate at a sound level that is practically inaudible to occupants.

Onecta app

Control your system and enjoy maximum comfort, just by using your voice. Via Amazon Alexa or Google Assistant you can control main functions such as temperature set point, operation mode, fan speed, and much more!

Your benefits
› Access to various features for controlling your internal climate
› Manage the temperature, operating mode, air purification and fans with the interactive thermostat
› Create different operating schedules and modes
› Monitor energy consumption

Wall mounted unit

stylish

BLUEVOLUTION

Where innovation meets creativity

› A compact and functional design suitable for all interiors in a white, black, silver and blackwood coloured elegant finish
› The Coanda effect optimises the airflow for a comfortable climate. By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room
› The intelligent thermal sensor determines the current room temperature and distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it
› Practically inaudible: the unit runs so quietly, you will almost forget it is there.
› Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
› Onecta app: control your indoor from any location with an app, via your local network or internet.
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency

FTXA-AW   FTXA-BS

FTXA-BT   FTXA-BB

RXA20-35A9   ARC466A58   integrated

› Seasonal efficiency values up to A+++ in cooling and heating

More details and final information can be found by scanning or clicking the QR codes.

CTXA-AW CTXA-BB CTXA-BT CTXA-BS RXA-A9

FTXA-AW FTXA-BB FTXA-BT FTXA-BS RXA-B

Efficiency data			FTXA + RXA	CTXA15AW/BS/BT/BB	20AW/BS/BT/BB + 20A9	25AW/BS/BT/BB + 25A9	35AW/BS/BT/BB + 35A9	42AW/BS/BT/BB + 42B	50AW/BS/BT/BB + 50B
Cooling capacity	Min./Nom./Max.		kW		1.30/2.00/2.60	1.30/2.50/3.20	1.40/3.40/4.00	1.70/4.20/5.00	1.70/5.00/5.30
Heating capacity	Min./Nom./Max.		kW		1.30/2.50/3.50	1.30/2.80/4.70	1.40/4.00/5.20	1.70/5.40/6.00	1.70/5.80/6.50
Power input	Cooling	Min./Nom./Max.	kW		0.27/0.43/0.63	0.27/0.56/0.78	0.31/0.78/1.04	-/1.05/-	-/1.36/-
	Heating	Min./Nom./Max.	kW		0.25/0.50/0.91	0.25/0.56/1.22	0.26/0.99/1.67	-/1.31/-	-/1.45/-
Space cooling	Energy efficiency class			Connectable to multi outdoor units only	A+++			A++	
	Capacity	Pdesign	kW		2.00	2.50	3.40	4.20	5.00
	SEER				8.75	8.74	8.73	7.50	7.33
	Annual energy consumption		kWh/a		80	100	136	196	239
Space heating (Average climate)	Energy efficiency class				A+++			A++	
	Capacity	Pdesign	kW		2.40	2.45	2.50	3.80	4.00
	SCOP/A				5.15			4.60	
	Annual energy consumption		kWh/a		653	666	680	1,150	1,217
Nominal efficiency	EER				4.70	4.46	4.37	3.99	3.68
	COP				5.00		4.04	4.12	4.00
	Annual energy consumption		kWh		-			526	679
	Energy labeling Directive Cooling/Heating				A/A				
Current - 50Hz	Maximum fuse amps (MFA)		A		10	13			

Indoor unit			FTXA	CTXA15AW/BS/BT/BB	20AW/BS/BT/BB	25AW/BS/BT/BB	35AW/BS/BT/BB	42AW/BS/BT/BB	50AW/BS/BT/BB
Dimensions	Unit	HeightxWidthxDepth	mm		295x798x189				
Weight	Unit		kg		12				
Air filter	Type				Removable / washable				
Fan	Air flow rate	Cooling Silent operation/Low/Medium/High	m³/min	4.6/6.1/8/11.0	4.6/6.1/8.2/11.0	4.6/6.1/8.6/11.5	4.6/6.1/8.6/11.9	4.6/7.2/9.8/13.1	5.2/7.6/10.4/13.5
		Heating Silent operation/Low/Medium/High	m³/min	4.5/6.4/8.7/10.9		4.5/6.4/9.0/11.1	4.5/6.4/9.0/11.5	5.2/7.7/10.5/14.6	5.7/8.2/11.1/15.1
Sound power level	Cooling		dBA		57			60	
Sound pressure level	Cooling	Silent operation/Low/High	dBA	21/25/39	19/25/39	19/25/40	19/25/41	21/29/45	24/31/46
	Heating	Silent operation/Low/High	dBA	21/25/39	19/25/39	19/25/40	19/25/41	21/29/45	24/33/46
Control systems	Infrared remote control				ARC466A58				
	Wired remote control								

Outdoor unit			RXA		20A9	25A9	35A9	42B	50B
Dimensions	Unit	HeightxWidthxDepth	mm		550x840x350			734x870x373	
Weight	Unit		kg		32			50	
Sound power level	Cooling	Nom.	dBA		59.0		61.0	62.0	
	Heating	Nom.	dBA		59.0		61.0	62.0	
Sound pressure level	Cooling	Nom.	dBA		46.0		49.0	48.0	
	Heating	Nom.	dBA		47.0		49.0	48.0	
Operation range	Cooling	Ambient Min.~Max.	°CDB	Connectable to multi outdoor units only	-10~46				
	Heating	Ambient Min. - Max.	°CWB		-15~18				
Refrigerant	Type/GWP				R-32/675.0				
	Charge		kg/TCO2Eq		0.76/0.52			1.10/0.75	
Piping connections	Liquid/Gas OD		mm		6.35/9.50			6.35/12.7	
	Piping length OU - IU	Max.	m		20			30	
	Additional refrigerant charge		kg/m		0.02 (for piping length exceeding 10m)				
	Level difference IU - OU	Max.	m		15.0			20	
Power supply	Phase/Frequency/Voltage		Hz/V		1~/50 /220-240				

Contains fluorinated greenhouse gases | See separate drawing for operation range | See separate drawing for electrical data | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m.

STYLISH BLACKWOOD
FTXA-BT

STYLISH WHITE
FTXA-AW

STYLISH SILVER
FTXA-BS

STYLISH BLACK
FTXA-BB

Perfera wall mounted unit

makes living and working a breeze

Whatever the weather's doing outside, inside you want optimum comfort throughout the day. Like a cool summer breeze, Perfera instinctively knows how to keep the room temperature in your living or working space at the ideal level, so that you and those around you can get on with relaxing, enjoying yourselves – and being productive. The stylishly designed front panel, whisper-quiet operation and the perfect circulation of cooled or heated air help make each room the place you – and everyone – always want to be.

Intelligent - Comfortable - Quiet

3-D | 3-D Air flow

By pressing the buttons on the remote control, this function combines vertical and horizontal auto-swing to circulate a stream of cool/warm air right to the corners of even large spaces.

Silent operation

Perfera uses **a specially designed fan** that optimises airflow and creates high energy efficiency at low sound levels. For even higher energy efficiency, Daikin has also designed a new fan that fits snugly into Perfera's compact dimensions.

Together, the fan and heat exchanger produce top energy performance, yet operate at a sound level that is practically inaudible. Shhh!

2-area motion detection sensor

Air flow is sent to a zone other than where the person is located at that moment. If no people are detected, the unit will automatically switch over to the energy efficient setting.

| 140 | 100 | 80 | 60 | 50 | 40 | 30 | 19 | 0 |

DAIKIN

Air quality

Flash streamer/ titanium apatite deodorising filter

Flash streamer: using electrons to trigger chemical reactions with airborne particles, the Flash Streamer removes allergens such as pollen and fungal allergens, eliminating unpleasant odours and providing better, cleaner air.

And the titanium apatite deodorising filter works hard to combat smells such as tobacco smoke and pets.

FLASH STREAMER

electrons

remove hazardous substances

TITANIUM APATITE DEODORISING FILTER

AIR FILTER

odours   decomposed   CLEAN AIR

Silver allergen removal filter

The Silver allergen removal and air purifying filter is your solution, because it captures allergens such as pollen to ensure a steady supply of clean air.

Energy efficiency

The enhanced design of the Perfera boosts energy efficiency even further compared with previous models. It boasts a seasonal energy efficiency ratio (SEER) of up to 8.65 and a seasonal coefficient of performance (SCOP) of up to 5.10. This gives the Perfera best-in-class performance, with seasonal efficiency values up to A+++ in cooling and heating resulting in low running costs.

The Perfera is an energy-saving winner from every angle.

up to

A^{+++}

in cooling

up to

A^{+++}

in heating

Heat boost

Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster* than a regular air conditioner (pair only).

*Heat Plus test condition: 50 class, outdoor temperature 2℃ - Indoor temperature 10℃, R/C setting: 23℃

set the living room temperature to 21 degrees

Alright, setting the Living room to 21 degrees.

amazon alexa

works with the Google Assistant
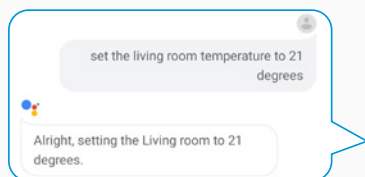
Intuitive online and voice control

NEW Control your system and enjoy maximum comfort, just by using your voice. Via Amazon Alexa or Google Assistant you can control main functions such as temperature set point, operation mode, fan speed, and much more!

Wall mounted unit

Attractive, wall mounted design with perfect indoor air quality

› Seasonal efficiency values up to A+++ in cooling and heating
› Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
› Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
› Silver allergen removal and air purifying filter captures allergens such as pollen to ensure a steady supply of clean air
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› Onecta app: control your indoor from any location with an app, via your local network or internet.
› Quiet operation: down to 19dBA sound pressure level
› 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces
› 2-area motion detection sensor: air flow is sent to a zone other than where the person is located at that moment; if no people are detected, the unit will automatically switch over to the energy-efficient setting. (larger capacity area)

FTXM-R

RXM-R9   ARC466A67   integrated

More details and final information can be found by scanning or clicking the QR codes.

CTXM-R   FTXM-R   RXM-R   RXM-R9

Efficiency data		FTXM + RXM	CTXM15R	20R + 20R9	25R + 25R9	35R + 35R9	42R + 42R	50R + 50R	60R + 60R	71R + 71R
Cooling capacity	Min./Nom./Max.	kW		1.30/2.00/2.60	1.30/2.50/3.20	1.40/3.40/4.00	1.70/4.20/5.00	1.70/5.00/6.00	1.70/6.00/7.00	2.30/7.10/8.50
Heating capacity	Min./Nom./Max.	kW		1.30/2.50/3.50	1.30/2.80/4.70	1.40/4.00/5.20	1.70/5.40/6.00	1.70/5.80/7.70	1.70/7.00/8.00	2.30/8.20/10.20
Power input	Cooling	Nom.	kW		0.44	0.56	0.80	0.97	1.36	1.77	2.34
	Heating	Nom.	kW		0.50	0.56	0.99	1.31	1.45	1.94	2.57
Space cooling	Energy efficiency class		Multi combination only		A+++			A++			
	Capacity	Pdesign	kW		2.00	2.50	3.40	4.20	5.00	6.00	7.10
	SEER				8.65		7.85	7.41	6.90	6.20	
	Annual energy consumption	kWh/a		81	101	137	187	236	304	401
Space heating (Average climate)	Energy efficiency class				A+++			A++		A+	
	Capacity	Pdesign	kW		2.30	2.40	2.50	4.00	4.60	4.80	6.20
	SCOP/A				5.10		4.71		4.30	4.10	
	Annual energy consumption	kWh/a		631	659	686	1,189	1,368	1,562	2,117
Nominal efficiency	EER			4.57	4.50	4.23	4.33	3.68	3.39	3.03
	COP				5.00		4.04	4.12	4.00	3.61	3.19
	Annual energy consumption	kWh		219	278	402	485	679	885	1,172
	Energy labeling Directive	Cooling/Heating			A/A						B/D

Indoor unit		FTXM	CTXM15R	20R	25R	35R	42R	50R	60R	71R
Dimensions	Unit	HeightxWidthxDepth	mm		295x778x272				299x998x292		
Weight	Unit		kg		10.0				14.5		
Air filter	Type				Removable/washable						
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.3/5.7/7.5/10.5	4.1/5.7/7.6/10.5	4.2/6.0/7.8/11.3	4.3/6.5/9.0/11.9	8.3/11.4/14/15.8	9.1/11.8/14/16.7	10.0/12.2/15/16.9
		Heating	Silent operation/ Low/Medium/High	m³/min	5.1/6.2/8.2/9.3	4.9/6.3/8.0/9.8	4.9/6.5/8.5/9.8	4.9/6.5/9.7/12.4	10.5/12.0/14.2/15.8	11.1/12.4/15.2/16.5	11.6/12.7/15.8/17.7
Sound power level	Cooling		dBA		57		58	60	58.0	60.0	
	Heating		dBA		54			60	58.0	59.0	61.0
Sound pressure level	Cooling	Silent operation/Low/High	dBA		19/25/41		19/29/45	21/30/45	27.0/36.0/44.0	30.0/37.0/46.0	32.0/38.0/47.0
	Heating	Silent operation/Low/High	dBA		20/26/39	20/27/39	20/28/39	21/29/45	31.0/34.0/43.0	33.0/36.0/45.0	34.0/37.0/46.0
Control systems	Infrared remote control				ARC466A67						

Outdoor unit		RXM	CTXM15R	20R9	25R9	35R9	42R	50R	60R	71R
Dimensions	Unit	HeightxWidthxDepth	mm		552x840x350				734x954x401		
Weight	Unit		kg		32				49.0		55
Sound power level	Cooling	Nom.	dBA		59.0	58.0	61.0	62	62	63	66
	Heating	Nom.	dBA		59.0		61.0	42	50	60	71
Sound pressure level	Cooling	Nom.	dBA		46.0		49.0		48.0		47.0
	Heating	Nom.	dBA		47.0		49.0	48.0		49.0	48.0
Operation range	Cooling	Ambient Min.~Max.	°CDB		-10~50(1)/46(2)				-10~50(4)/46(5)		-10~46
	Heating	Ambient Min. - Max.	°CWB		-15~18 (R2)				-21~18 (R5)		-15~18
Refrigerant	Type/GWP			Multi combination only	R-32/675.0						
	Charge		kg/TCO2Eq		0.76/0.52			1.10/0.750		1.15/0.780	
Piping connections	Liquid	OD	mm		6.35				6		
	Gas	OD	mm		9.50				12.7		15.9
Piping length	OU - IU	Max.	m		20				30		
	System	Chargeless	m		10						
	Additional refrigerant charge		kg/m		0.02 (for piping length exceeding 10m)						
	Level difference IU - OU	Max.	m		15				20.0		
Power supply	Phase/Frequency/Voltage		Hz/V		1~/50 /220-240						
Current - 50Hz	Maximum fuse amps (MFA)		A		10		13		16		20

See separate drawing for operation range | See separate drawing for electrical data | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Cooling: indoor temp. 27°CDB, 19.0°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | Contains fluorinated greenhouse gases | See separate drawings for electrical data

Wall mounted unit

comfora

Discreet wall mounted unit providing high efficiency and comfort

› Practically inaudible: the unit runs so quietly, you will almost forget it is there.
› Onecta app: control your indoor from any location with an app, via your local network or internet.
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› Silver allergen removal and air purifying filter captures allergens such as pollen to ensure a steady supply of clean air
› 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces
› The unit's compact dimensions makes it ideal for renovation projects, especially for above door installation
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
› Seasonal efficiency values up to A++ in cooling and heating
› Space saving contemporary wall mounted design

More details and final information can be found by scanning or clicking the QR codes.

FTXP20-71N

RXP-N   ARC480A11   integrated*   3 port

› Up to 3 indoor units can be connected to 1 multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.

FTXP-N   RXP-N

Efficiency data		FTXP + RXP		20N + 20N	25N + 25N	35N + 35N	50N + 50N	60N + 60N	71N + 71N
Cooling capacity	Min./Nom./Max.		kW	1.3/2.00/2.6	1.3/2.50/3.0	1.3/3.50/4.0	1.7/5.0/6.0	1.7/6.0/7.0	2.3/7.1/7.3
Heating capacity	Min./Nom./Max.		kW	1.30/2.50/3.50	1.30/3.00/4.00	1.30/4.00/4.80	1.7/6.0/7.7	1.7/7.0/8.0	2.3/8.2/9.0
Power input	Cooling	Min./Nom./Max.	kW	0.31/0.54/0.72	0.31/0.67/0.72	0.29/1.08/1.30	0.320/1.385/1.826	0.332/1.824/2.980	0.449/2.689/3.274
	Heating	Min./Nom./Max.	kW	0.25/0.52/0.95	0.25/0.69/0.95	0.29/0.99/1.29	0.440/1.579/2.356	0.456/1.928/2.787	0.617/2.571/3.306
Space cooling	Energy efficiency class			A++					
	Capacity	Pdesign	kW	2.00	2.50	3.50	5.0	6.0	7.1
	SEER			7.20	7.20	7.20	7.30	6.82	6.20
	Annual energy consumption		kWh/a	97	121	170	240	308	401
Space heating (Average climate)	Energy efficiency class			A++			A+		
	Capacity	Pdesign	kW	2.20	2.40	2.80	4.60	4.80	6.20
	SCOP/A			4.65	4.61	4.64	4.40	4.10	4.01
	Annual energy consumption		kWh/a	663	728	845	1,463	1,638	2,166
Nominal efficiency	EER			3.75	3.75	3.26	3.61	3.29	2.64
	COP			4.77	4.36	4.02	3.80	3.63	3.19
	Annual energy consumption		kWh	270	335	540	693	912	1,345
	Energy labeling Directive	Cooling/Heating		A/A			-/-		

Indoor unit		FTXP		20N	25N	35N	50N	60N	71N
Dimensions	Unit	HeightxWidthxDepth	mm	286x770x225			295x990x263		
Weight	Unit		kg	8.50	8.50	9.00	13.5	13.5	13.5
Air filter	Type			Removable / washable					
Fan	Air flow rate	Cooling Silent operation/Low/Medium/High	m³/min	4.2/5.6/7.4/9.5	4.2/5.8/7.7/9.7	4.5/6.3/8.3/11.5	8.3/11.5/14.0/16.3	9.2/11.8/14.4/16.8	10.1/11.8/14.4/16.8
		Heating Silent operation/Low/Medium/High	m³/min	5.2/6.2/8.1/10.4	5.2/6.4/8.1/10.4	5.3/7.0/9.0/11.5	10.4/11.8/14.4/17.3	11.0/12.4/15.3/17.9	11.0/12.4/15.3/17.9
Sound power level	Cooling		dBA	55	55	58	59	60	62
	Heating		dBA	55	55	58	61	62	62
Sound pressure level	Cooling	Silent operation/Low/High	dBA	19/25/39	19/26/40	20/27/43	27/34/43	30/36/45	32/37/46
	Heating	Silent operation/Low/High	dBA	21/28/39	21/28/40	21/29/40	30/38/42	32/40/44	33/41/45
Control systems	Infrared remote control			ARC480A53					

Outdoor unit		RXP		20N	25N	35N	50N	60N	71N
Dimensions	Unit	HeightxWidthxDepth	mm	550x740x343			734x870x373		
Weight	Unit		kg	26	26	26	46.0	50.0	50.0
Sound power level	Cooling		dBA	60	60	62	61	63	66
Sound pressure level	Cooling	Nom.	dBA	46	46	48	47	49	52
	Heating	Nom.	dBA	47	47	48	49	49	52
Operation range	Cooling	Ambient Min.~Max.	°CDB	-10~48					
	Heating	Ambient Min.~Max.	°CWB	-15~18					
Refrigerant	Type			R-32					
	GWP			675.0			675		
	Charge		kg/TCO2Eq	0.55/0.37	0.55/0.37	0.70/0.48	0.90/0.61	1.15/0.78	1.15/0.78
Piping connections	Liquid	OD	mm	6.4			6.35		
	Gas	OD	mm	9.5			12.7		
	Piping length OU - IU	Max.	m	20			30		
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)					
	Level difference IU - OU	Max.	m	12			20		
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 /220-240					
Current - 50Hz	Maximum fuse amps (MFA)		A	16			20		

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for electrical data | See separate drawing for operation range | Contains fluorinated greenhouse gases

¨ Integrated for 20-25-35 class. Standard for 50-60-71 class

Wall mounted unit

Wall mounted unit for low energy consumption and pleasant comfort

› Seasonal efficiency values up to A++ in cooling
› Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› Quiet in operation down to 21 dBA
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency

FTXF-E

RXF-E   ARC470A1   BRP069C47

More details and final information can be found by scanning or clicking the QR codes.

FTXF-D   FTXF-E   RXF-D   RXF-E

Efficiency data		FTXF + RXF		20E + 20E	25E + 25E	35E + 35E	42E + 42E	50D + 50D	60D + 60D	71D + 71D
Cooling capacity	Min./Nom./Max.		kW	1.3/2.00/2.4	1.3/2.50/2.8	1.3/3.30/3.8	1.4/4.20/4.3	1.70/5.00/6.00	1.70/6.00/7.00	2.30/7.10/7.30
Heating capacity	Min./Nom./Max.		kW	1.30/2.40/3.30	1.30/2.80/3.70	1.30/3.50/4.40	1.40/4.60/5.00	1.70/6.00/7.70	1.70/6.40/8.00	2.30/8.20/9.00
Power input	Cooling	Min./Nom./Max.	kW	0.31/0.592/0.72	0.31/0.772/1.05	0.31/1.00/1.40	0.31/1.27/1.50	-/1.50/-	-/1.85/-	-/2.77/-
	Heating	Min./Nom./Max.	kW	0.25/0.640/0.95	0.25/0.750/1.11	0.25/0.940/1.50	0.25/1.24/1.40	-/1.62/-	-/1.63/-	-/2.21/-
Space cooling	Energy efficiency class						A++			A
	Capacity	Pdesign	kW	2.00	2.50	3.50	4.20	5.00	6.00	7.10
	SEER					6.50		6.21	6.15	5.15
	Annual energy consumption		kWh/a	108	135	188	226	282	342	483
Space heating (Average climate)	Energy efficiency class						A+			A
	Capacity	Pdesign	kW	2.20	2.40	2.60	3.30	4.60	4.80	6.20
	SCOP/A				4.20		4.30		4.06	3.81
	Annual energy consumption		kWh/a	733	801	867	1,075	1,585	1,654	2,275

Indoor unit		FTXF		20E	25E	35E	42E	50D	60D	71D
Dimensions	Unit	HeightxWidthxDepth	mm		286x770x225				295x990x263	
Weight	Unit		kg		8.00		8.50	9.00	13.5	
Air filter	Type						Removable / washable			
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.3/6.0/8/9.8	4.3/6.2/8/10.0	4.4/6.4/8/11.5	4.9/6.9/9/12.6	10.5/11.9/14.4/16.8	10.7/12.2/14.8/17.3	
		Heating	Silent operation/ Low/Medium/High	m³/min	5.3/6.2/8.3/10.4	5.3/6.4/8.4/10.4	5.3/6.5/8.6/11.9	5.2/6.7/8.8/12.8	10.7/12.2/14.8/17.3	11.3/12.8/15.8/17.9	
Sound power level	Cooling		dBA	53.0		54.0	59.0	59	60	62
	Heating		dBA		55.0	56.0	59.0	61	62	
Sound pressure level	Cooling	Silent operation/Low/High	dBA	20.0/25.0/39.0	20.0/26.0/40.0	20.0/27.0/43.0	22.0/30.0/45.0	31/34/43	33/36/45	34/37/46
	Heating	Silent operation/Low/High	dBA	21.0/28.0/39.0	21.0/28.0/40.0	21.0/29.0/40.0	22.0/28.0/44.0	30/33/42	32/35/44	33/36/45
Control systems	Infrared remote control						ARC470A1			
	Wired remote control						BRC073A1			
Piping connections	Drain						18			

Outdoor unit		RXF		20E	25E	35E	42E	50D	60D	71D
Dimensions	Unit	HeightxWidthxDepth	mm		550x740x343				734x870x373	
Weight	Unit		kg		24.0		28.0	46.0	50.0	
Sound power level	Cooling				60		61		-	
Sound pressure level	Cooling	Low/Nom./High	dBA		-/-/46.0		-/-/48.0	-/47/-	-/49/-	-/52/-
	Heating	Low/Nom./High	dBA		-/-/47.0		-/-/48.0		-/49/-	-/52/-
Operation range	Cooling	Ambient Min.~Max.	°CDB				-10 ~48			
	Heating	Ambient Min.~Max.	°CWB				-15 ~18			
Refrigerant	Type						R-32			
	GWP					675.0			675	
	Charge		kg/TCO2Eq		0.450/0.280		0.550/0.370	0.750/0.510	0.90/0.61	1.15/0.78
Piping connections	Liquid - Gas	Type					- - -			
	Piping length OU - IU	Max.	m			20			30	
	Piping length						-			
	Level difference	IU - OU	Max.	m			12.0			20	
Power supply	Phase/Frequency/Voltage		Hz/V				1~/50 /220-240			
Current - 50Hz	Maximum fuse amps (MFA)		A			16			20	
Sound pressure level Nom.			dBA				-			
Piping connections Total piping length							-			

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. Data for high efficiency series, Eurovent certified | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. Data for standard efficiency series | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

Wall mounted unit

sensira   **BLUEVOLUTION**

Wall mounted unit, offering good value for money

› Flat, stylish front panel blends easily within any interior décor and is easier to clean
› Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
› Seasonal efficiency values up to A++ in cooling
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency

FTXC-D

RXC-D   ARC486A2   BRP069B45

More details and final information can be found by scanning or clicking the QR codes.

FTXC-D   RXC-D

Efficiency data			FTXC + RXC	20D + 20D	25D + 25D	35D + 35D	50D + 50D	60D + 60D	71D + 71D
Cooling capacity	Min./Max.		kW	1.3/3.0		1.3/4.0	1.4/6.2	1.8/7.0	2.3/7.3
Heating capacity	Min./Max.		kW	1.30/4.00		1.30/4.80	1.36/6.60	1.48/8.00	2.30/9.00
Power input	Cooling	Min./Nom./Max.	kW	0.30/0.595/1.15	0.30/0.765/1.15	0.32/1.05/1.74	0.30/1.55/2.11	0.38/1.89/2.05	0.44/2.38/2.54
	Heating	Min./Nom./Max.	kW	0.28/0.670/1.35	0.28/0.750/1.35	0.28/1.07/1.57	0.27/1.52/1.85	0.33/1.68/2.35	0.50/2.46/2.74
Space cooling	Energy efficiency class					A++			A
	Capacity	Pdesign	kW	2.08	2.57	3.44	5.08	6.21	6.96
	SEER			6.89	6.84	6.87	6.45	6.40	5.30
	Annual energy consumption		kWh/a	106	131	175	276	339	460
Space heating (Average climate)	Energy efficiency class					A+			A
	Capacity	Pdesign	kW	1.87	2.23	2.24	3.90	4.10	6.35
	SCOP/A			4.40	4.45	4.28	4.42	4.24	3.81
	Annual energy consumption		kWh/a	595	701	733	1,234	1,353	2,332
Nominal efficiency	EER			3.36		3.35	3.29	3.30	2.98
	COP			3.73	3.79	3.74	3.71	3.81	3.25
	Energy labeling Directive	Cooling/Heating				A/A			C/C
Current - 50Hz	Maximum fuse amps (MFA)		A			16			

Indoor unit				FTXC	20D	25D	35D	50D	60D	71D
Dimensions	Unit	HeightxWidthxDepth	mm			288x770x234		297x990x273	
Weight	Unit		kg		9.00		9.50	13.0	
Air filter	Type					Removable / washable			
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	5.4/6.1/8.1/10.8		5.4/6.4/8.7/11.1	7.4/8.1/9.9/12.5	10.2/12.5/14.5/20.4	
Sound power level	Cooling		dBA		57		58	60	63	
Sound pressure level	Cooling	Silent operation/Low/High	dBA		21/26/40		22/26/41	30/33/47	31/38/48	
Control systems	Infrared remote control					ARC486A2			
	Wired remote control					-			

Outdoor unit				RXC	20D	25D	35D	50D	60D	71D
Dimensions	Unit	HeightxWidthxDepth	mm			550x658x273		615x845x300	695x930x350
Weight	Unit		kg		24.0		26.0	39.0	45.0
Sound power level	Cooling		dBA		58		60	65	66	69
Sound pressure level	Cooling	High	dBA		45		46	51	54
Operation range	Cooling	Ambient Min.~Max.	°CDB		10 ~46			-10 ~46	
	Heating	Ambient Min.~Max.	°CWB			-15 ~18			
Refrigerant	Type					R-32			
	GWP					675.0			
	Charge		kg/TCO2Eq	0.550/0.371		0.750/0.506	1.00/0.675	1.10/0.743	1.15/0.776
Piping connections	Liquid	OD	mm			6.35			
	Gas	OD	mm		9.52			12.7	
	Piping length	OU - IU	Max.	m		20			30	
		System	Chargeless	m			8			
	Additional refrigerant charge		kg/m			0,017 (for piping length exceeding 7.5m)			
	Level difference IU - OU	Max.	m		15.0			20.0	
Power supply	Phase/Frequency/Voltage		Hz/V			1~/50 /220-240			
Current - 50Hz	Maximum fuse amps (MFA)		A			16			

Contains fluorinated greenhouse gases

the heating flow

Perfera floor standing unit

makes your world comfortable

Whatever you're planning to do with your day, you want to be comfortable while you're doing it. Whether it's the coolness of a summer breeze or the cosiness during winter, your living space needs that delicious feeling of wellbeing all year round. Perfera is unobtrusive and features a stylishly designed front panel, whisper-quiet operation and reduced airflow, turning each room into a true heaven of conspicuous comfort.

NEW Multi connection on all capacities: from 2 to 5 port multi

Comfortable: dual airflow

Easier individual control of airflow
The dual airflow of the Perfera floor-standing unit is perfect for creating the ideal level of heating. Air is directed both upwards and downwards to deliver even warm air distribution. And when the Perfera is in heat mode, your feet stay warm and the temperature throughout the room is evenly distributed, guaranteeing maximum comfort. Sheer bliss!
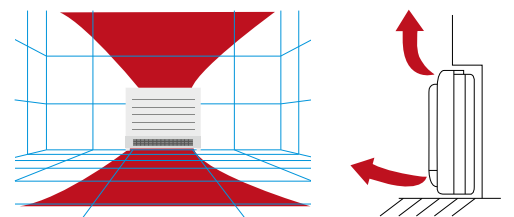
Silent operation

Perfera uses a specially designed turbo fan that optimises airflow and creates high energy efficiency at low sound levels.

up to
A++
in heating

up to
A+++
in cooling

Air quality

Flash streamer/titanium apatite deodorising filter
Flash streamer: using electrons to trigger chemical reactions with airborne particles, the Flash Streamer removes allergens such as pollen and fungal allergens, eliminating unpleasant odours and providing better, cleaner air. And the titanium apatite deodorising filter works hard to combat smells such as tobacco smoke and pets.

Installation

Whether **built-in or wall-mounted,** the Perfera blends into the background and fits into your interior without any problem.

built-in
installation

standard
installation

3 unique heating features

heat boost

Heat boost

Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster* than a regular air conditioner (pair only).

*Heat Plus test condition: 50 class, outdoor temperature 2℃ - Indoor temperature 10℃, R/C setting: 23℃

floor warming

Floor warming

The floor warming function optimises convection by distributing hot air from the bottom of the unit.

heat plus

Heat plus

The heat plus function provides cosy heating by simulating radiant heat for 30 minutes. Afterwards, the previous settings are again activated.
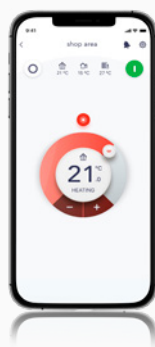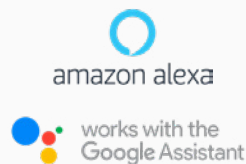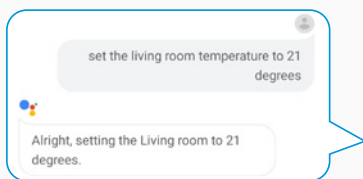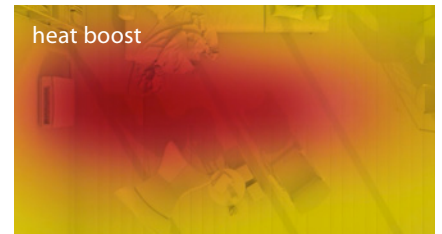
set the living room temperature to 21 degrees

Alright, setting the Living room to 21 degrees.

amazon alexa

works with the
Google Assistant

Intuitive online and voice control

NEW Control your system and enjoy maximum comfort, just by using your voice. Via Amazon Alexa or Google Assistant you can control main functions such as temperature set point, operation mode, fan speed, and much more!

Floor standing unit

perfera

BLUEVOLUTION

Design floor standing unit for optimal heating comfort thanks to unique heating features

› Seasonal efficiency values up to A++ in heating, resulting in low running costs compared to gas boilers and electric heating
› Excellent contemporary design
› Combinable with all multi outdoor units (2 to 5 ports)
› Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
› The floor warming function optimises convection by distributing hot air from the bottom of the unit
› The heat plus function provides 30 minutes cosy heating by simulating radiant heat
› Dual air discharge flow for better air distribution
› Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air

FVXM-A9

RXM-R9   ARC466A66   integrated

› Onecta app: control your indoor from any location with an app, via your local network or internet.
› Quiet operation: down to 19dBA sound pressure level

More details and final information can be found by scanning or clicking the QR codes.   CVXM-A9   FVXM-A9   RXM-R   RXM-R9

Efficiency data		FVXM + RXM	CVXM20A9	25A9 + 25R9	35A9 + 35R9	50A9 + 50R
Cooling capacity	Min./Nom./Max.	kW		1.30/2.40/3.50	1.40/3.40/4.00	1.40/5.00/5.80
Heating capacity	Min./Nom./Max.	kW		1.30/3.40/4.70	1.40/4.50/5.80	1.40/5.80/8.10
Power input	Cooling Nom.	kW		0.54	0.85	1.31
	Heating Nom.	kW		0.75	1.15	1.52
Space cooling	Energy efficiency class			A+++	A++	
	Capacity Pdesign	kW		2.40	3.40	5.00
	SEER		Multi connection only	8.55	8.11	7.30
	Annual energy consumption	kWh/a		98	147	240
Space heating (Average climate)	Energy efficiency class			A++		A+
	Capacity Pdesign	kW		2.30	2.80	4.10
	SCOP/A			4.65	4.63	4.31
	Annual energy consumption	kWh/a		693	847	1,330
Nominal efficiency	EER			4.47	4.01	3.81
	COP			4.55	3.90	3.81
	Annual energy consumption	kWh		268	424	656
	Energy labeling Directive Cooling/Heating				A/A	

Indoor unit		FVXM	CVXM20A9	25A9	35A9	50A9
Dimensions	Unit	HeightxWidthxDepth	mm		600x750x238	
Weight	Unit		kg		17	
Air filter	Type				Removable / washable	
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.1/4.9/7/8.7		4.1/4.9/7/9.2	5.4/6.6/9/11.6
		Heating	Silent operation/ Low/Medium/High	m³/min	4.1/5.6/7.2/9.2		4.1/5.6/7.2/9.8	5.9/8.4/10.0/12.8
Sound power level	Cooling		dBA		52.0	53.0	61.0
	Heating		dBA		52.0	53.0	62.0
Sound pressure level	Cooling	Silent operation/Low/High	dBA	22.0/25.0/38.0	20.0/25.0/38.0	20.0/25.0/39.0	27.0/31.0/44.0
	Heating	Silent operation/Low/High	dBA	21.0/25.0/38.0	19.0/25.0/38.0	19.0/25.0/39.0	29.0/35.0/46.0
Control systems	Infrared remote control				ARC466A66	

Outdoor unit		RXM	CVXM20A9	25R9	35R9	50R
Dimensions	Unit	HeightxWidthxDepth	mm		552x840x350		734x954x401
Weight	Unit		kg		32		49.0
Sound power level	Cooling	Nom.	dBA		58.0	61.0	62.0
	Heating	Nom.	dBA		59.0	61.0	62.0
Sound pressure level	Cooling	Nom.	dBA		46.0	49.0	48.0
	Heating	Nom.	dBA		47.0	49.0	
Operation range	Cooling	Ambient Min.~Max.	°CDB		-10~46	
	Heating	Ambient Min. - Max.	°CDB	Multi connection only	-15~24	
Refrigerant	Type/GWP				R-32/675.0	
	Charge		kg/TCO2Eq		0.76/0.52		1.15/0.780
Piping connections	Liquid/Gas OD		mm		6.35/9.50		6/12.7
	Piping length	OU - IU Max.	m		20		30
		System Chargeless	m		10	
	Additional refrigerant charge		kg/m		0.02 (for piping length exceeding 10m)	
	Level difference IU - OU Max.		m		15		20.0
Power supply	Phase/Frequency/Voltage		Hz/V		1~/50 /220-240	
Current - 50Hz	Maximum fuse amps (MFA)		A		13		16

Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data | Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | Contains fluorinated greenhouse gases | See separate drawings for electrical data

*Note: blue cells contain preliminary data

Concealed ceiling unit

Compact concealed ceiling unit, with a height of only 200mm

› Invisible unit as the unit is concealed in the ceiling: only the suction and discharge grilles are visible
› Compact dimensions, can easily be mounted in a ceiling void of only 240mm
› Medium external static pressure up to 40Pa facilitates unit use with flexible ducts of varying lengths
› Unified indoor unit range for R-32 and R-410A
› Auto cleaning filter option ensures maximum efficiency, comfort and reliability by regular filter cleaning
› Multi zoning kit allows multiple individually-controlled climate zones to be served by one indoor unit
› Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› Low energy consumption thanks to DC fan motor

rear suction

outblow

bottom suction

FDXM25-35F9

RXM-R

BRC1H51K

More details and final information can be found by scanning or clicking the QR codes.

FDXM-F9   RXM-R   RXM-R9

Efficiency data		FDXM + RXM		25F9 + 25R	35F9 + 35R	50F9 + 50R	60F9 + 60R
Cooling capacity	Min./Nom./Max.		kW	1.30/2.40/3.00	1.40/3.40/3.80	1.70/5.00/5.30	1.70/6.00/6.50
Heating capacity	Min./Nom./Max.		kW	1.30/3.20/4.50	1.40/4.00/5.00	1.70/5.80/6.00	1.70/7.00/7.10
Space cooling	Energy efficiency class			A⁺	A	A⁺	A
	Capacity	Pdesign	kW	2.40	3.40	5.00	6.00
	SEER			5.68	5.26	5.77	5.56
	Annual energy consumption		kWh/a	148	226	303	378
Space heating (Average climate)	Energy efficiency class			A⁺		A	
	Capacity	Pdesign	kW	2.60	2.90	4.00	4.60
	SCOP/A			4.24	3.88	3.93	3.80
	Annual energy consumption		kWh/a	858	1,046	1,424	1,693

Indoor unit		FDXM		25F9	35F9	50F9	60F9
Dimensions	Unit	HeightxWidthxDepth	mm	200x750x620		200x1,150x620	
Weight	Unit		kg	21		28	
Air filter	Type			Removable/washable			
Fan	Air flow rate	Cooling	Low/Medium/High	m³/min	7.3/8.0/8.7		13.3/14.6/15.8	13.5/14.8/16.0
		Heating	Low/Medium/High	m³/min	7.3/8.0/8.7		13.3/14.6/15.8	13.5/14.8/16.0
	External static pressure	Nom.	Pa	30		40	
Sound power level	Cooling		dBA	53.0		55.0	56.0
	Heating		dBA	53.0		55.0	56.0
Sound pressure level	Cooling	Low/High	dBA	27.0/35.0		30.0/38.0	
	Heating	Low/High	dBA	27.0/35.0		30.0/38.0	
Control systems	Infrared remote control			-			

Outdoor unit		RXM		25R9	35R9	50R	60R
Dimensions	Unit	HeightxWidthxDepth	mm	552x840x350		34x954x401	
Weight	Unit		kg	32		49.0	
Sound power level	Cooling	Nom.	dBA	58	61	62.0	63.0
	Heating	Nom.	dBA	59	61	62.0	63.0
Sound pressure level	Cooling	Nom.	dBA	46	49	48.0	
	Heating	Nom.	dBA	47	49	49.0	
Operation range	Cooling	Ambient Min.~Max.	°CDB	-10 ~50 (1) / 46 (2)		-10 ~50 (4) / 46 (5)	
	Heating	Ambient Min. - Max.	°CWB	-15~24			
Refrigerant	Type			R-32			
	GWP			675.0			
	Charge		kg/TCO2Eq	0.76/0.52		1.15/0.780	
Piping connections	Liquid	OD	mm	6.35		6	
	Gas	OD	mm	9.50		12.7	
	Piping length	OU - IU Max.	m	20		30	
		System Chargeless	m	10			
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)			
	Level difference IU - OU Max.		m	15		20.0	
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 /220-240			
Current - 50Hz	Maximum fuse amps (MFA)		A	13		16	

See separate drawing for electrical data | See separate drawing for operation range | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Contains fluorinated greenhouse gases

Less is more

Multi Split Simply extend your comfort!

A Daikin multi split system offers you unexpected possibilities in creating a comfortable and cosy home. This is your solution to reduce limitations like environmental impact and financial aspects.

Less mounting space, less visibility, less sound

› **Save space**: Drastically reduce the space required for placing a number of units on your facade
› **Less visibility**: Enjoy your nice ambience. Finding just one hiding place is much easier
› **Less noise**: Only one unit in operation is much quieter than two or more units

Lower power consumption, high efficiency

› **Less power consumption**: Our big compressors can work more efficiently than various smaller ones with the same capacity in sum. Also save a significant proportion of energy thanks to standby mode

Pair split or multi split combination – the direct system comparison
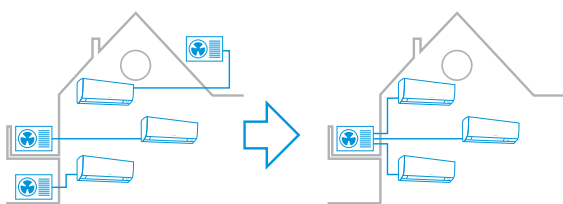
Conventional pair split installation for air-conditioning three rooms

Solution for the same situation with only one multi split outdoor unit

Easier installation, wiring, piping and maintenance

› **Save mounting equipment**: Wherever you want to place an outdoor unit, for every unit you will need a mounting for a secure fixing and problem-free operation
› **Save time**: The physical installation, wiring, drain piping as well as the initial setup of only one system is much easier and faster
› When using only one outdoor unit instead of two or more, the statistical probability of a **possible technical defect is reduced** with every unit that you do not need.

More flexibility: Connect up to 5 indoor units of any style

There are many possibilities in comfort you can profit from a multi split solution:

› **Up to 5 indoor units** connectable to only one outdoor unit
› Every single indoor unit can be **regulated separately**
› Choose from **a greater variety** of connectable indoor unit types out of our split and Sky Air series
› Use low capacity indoor units specially **designed for small rooms** which can only be connected to a multi split system
› Are you planning an **additional indoor unit later on?** Just decide now for an outdoor unit with higher capacity and simply connect it later
› Have more than 5 rooms to connect? Our VRV systems provide the solution, find out more in the VRV chapter

Multi model application

› New design outlook for full range
› Seasonal efficiency values up to A+++ in cooling and A++ in heating thanks to its up-to-date technology and built-in intelligence
› Up to 5 indoor units can be connected to 1 multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
› Different types of indoor units can be connected: e.g. wall mounted, ceiling mounted cassette corner, concealed ceiling unit
› Outdoor units are fitted with a swing compressor, renowned for its low noise and high energy efficiency

2MXM40-50A9 3MXM40A9

2MXM68A9 3MXM52-68A9
4MXM80A9 5MXM90A9

CONNECTABLE INDOOR UNITS	Wall mounted										Concealed ceiling		Floor standing		Round flow	Fully flat	Ceiling suspended	Concealed floor standing
	CTXA-AW/BS/BT/BB	FTXA-AW/BS/BT/BB	CTXM-R	FTXM-R	FTXJ-AW/S/B	FTXP-N	FDXM-F9	FBA-A9	CVXM-A9	FVXM-A9 NEW	FCAG-B	FFA-A9	FHA-A9	FNA-A9
	15	20 25 35 42 50	15	20 25 35 42 50 60 71	20 25 35 42 50	20 25 35	25 35 50 60	35 50 60	20	25 35 50	35 50 60	25 35 50 60	35 50 60	25 35 50 60
2MXM40A9	•	• • •		• • •		• • •	• • •				• • •			
2MXM50A9	•	• • • • •		• • • •		• • • •	• • • •	•			• • • •		• • •	
2MXM68A9	•	• • • • • •	•	• • • • • •		• • • • • •	• • • •	• • •	•	• • •	• • •	• • • •	• • •	• • • •
3MXM40A9	•	• • •		• • • •	• • • •	• • • •	• • •	• •	•	• •	• • •	• •	•	• •
3MXM52A9	•	• • • • •		• • • • •	• • • • •	• • • • •	• • • •	• • •	•	• •	• • •	• • • •	• • •	• • •
3MXM68A9	•	• • • • •		• • • • •	• • • • •	• • • • •	• • • •	• • •	•	• • •	• • •	• • • •	• • •	• • •
4MXM68A9	•	• • • • •	•	• • • • •	• • • • •	• • • • •	• • • •	• • •	•	• • •	• • •	• • • •	• • •	• • •
4MXM80A9	•	• • • • •	•	• • • • •	• • • • •	• • • • •	• • • •	• • •	•	• • •	• • •	• • • •	• • •	• • • •
5MXM90A9	•	• • • • •	•	• • • • •	• • • • •	• • • • •	• • • •	• • •	•	• • •	• • •	• • • •	• • •	• • • •

More details and final information can be found by scanning or clicking the QR codes.

2MXM-A9   3MXM-A9   4MXM-A9   5MXM-A9

Outdoor unit				2MXM40A9	2MXM50A9	2MXM68A9	3MXM40A9	3MXM52A9	3MXM68A9	4MXM68A9	4MXM80A9	5MXM90A9
Dimensions	Unit	HeightxWidthxDepth	mm	552x852x350		734x974x408						
Weight	Unit		kg	36	41	60.0	57		62.0	63.0	67.0	68.0
Sound power level	Cooling			60		61.0	59.0			61.0		64.0
Sound pressure level	Cooling	Nom.	dBA	46		48	46			48		52
	Heating	Nom.	dBA	48	50	48	47			48	49	52
Operation range	Cooling	Ambient Min.~Max.	°CDB	-10~46								
	Heating	Ambient Min.~Max.	°CWB	-15~18								
Refrigerant	Type			R-32								
	GWP			675.0								
	Charge		kg/TCO2Eq	0.88/0.60	1.15/0.78	2.00/1.35	1.80/1.22			2.00/1.35		2.40/1.62
Piping connections	Liquid	OD	mm	6.4		6.35	6.4			6.35		
	Gas	OD	mm	9.5		9.50	9.5			9.50		
	Piping length	OU - IU Max.	m	20 (1)		25 (1)						
		System Chargeless	m	-		30						
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 20m)		0.02 (for piping length exceeding 30m)						
	Level difference IU - OU Max.		m	15.0								
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 /220-230-240		1~/50 /220-240						
Current - 50Hz	Maximum fuse amps (MFA)		A	16		20	16			20	25	32

(1)For one room | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

*Note: blue cells contain preliminary data

Multi+
Only one system for
hot water + air conditioning

Why choose Multi+?

Your customer is considering to replace the
existing heating system with electric heaters
Your customer's house:

- Around 80 m2 or less
- Located in southern Europe, in a single or
  multi family house
- Max 3 inhabitants

1 - Flexibility

› Connect Multi+ outdoor unit with up to 3 indoor units and
  a 90 l or 120 l tank to provide domestic hot water.
› Choose from a market-leading variety of indoor units.
  You can connect up to three different indoor units
  to cool or heat your rooms.

3 indoor units

solar panel

1 outdoor unit

1 domestic hot
water tank

2 - Efficiency

› Replacing an old air conditioning system and electric
  hot water tank by Multi+ will give your customer a
  good return on investment

up to **A++** in heating

up to **A+++** in cooling

up to **A** domestic hot water

3 - Comfort

Benefit from high comfort and low expenses
Enjoy your preferred room temperature in up to three
rooms at any time all year round. Daikin offers a variety
of heat pumps with industry-leading comfort and air
quality features.
The domestic hot water tank is available in two sizes
and perfectly matches the Multi+ outdoor unit.Two
different operating modes adapt precisely to your
comfort needs.

A user-friendly control lets you configure the entire
system exactly the way you want it.

The Onecta app enables scheduling, controlling and
monitoring of each indoor unit and the domestic hot
water tank – also via voice control.

NEW HomeHub tank optimization by PV
From summer 2023, tank optimisation will be possible
between the tank and photovoltaic solar panels. For
example, thanks to the HomeHub accessory, the
electric heater of the tank will be switched on if
injection is higher than 1,2 kW. Therefore, during
summer, hot water will always be available, while the
house is cooled.

Make an accurate selection of your
multi+ system in a few steps

4MWXM-A9 + EKHWET-BV3

Multi+

Only one system for domestic hot water + air conditioning

› New design outlook for outdoor unit
› Seasonal efficiency values up to A+++ in cooling and A++ for air conditioning
› Domestic hot water efficiencies up to A
› Wall mounted domestic hot water tank, available in 90l and 120l
› Up to 3 indoor units can be connected to 1 multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
› Different types of indoor units can be connected: e.g. wall mounted, ceiling mounted cassette corner, concealed ceiling unit
› The outdoor unit is fitted with a swing compressor, renowned for its low noise and high energy efficiency

4MWXM-A9   EKHWET-BV3

NOTE: please always install a pressure relief valve when installing a domestic hot water tank

CONNECTABLE INDOOR UNITS	Wall mounted																	Concealed ceiling									Floor standing				Round flow		Fully flat			Ceiling mounted		Concealed floor standing			Domestic hot water tank	
	C/FTXA-AW/BS/BT/BB						C/FTXM-R						FTXJ-AW/S/B					FDXM-F9			FBA-A9				CVXM-A9 / FVXM-F9 NEW				FCAG-B		FFA-A9			FHA-A9		FNA-A9			EKHWET-BV3	
	15	20	25	35	42	50	15	20	25	35	42	50	20	25	35	42	50	25	35	50	35	50	60	71	20	25	35	50	35	50	25	35	50	35	50	25	35	50	90	120
4MWXM52A9	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●*	●*	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

* No combination with additional indoor units possible

More details and final information can be found by scanning or clicking the QR codes.

4MWXM-A9   EKHWET-BV3

Efficiency data				EKHWET90BV3 + 4MWXM52A9	EKHWET120BV3 + 4MWXM52A9
Heating capacity	Nom.		kW	-	-
COP	Average climate			2.19	2.30
	Warm climate			2.68	2.70
Heat-up time	Average climate		h:mm	1:18	2:15
	Warm climate		h:mm	1:53	3:35
Seasonal efficiency	Domestic hot water heating	General Average climate	Declared load profile	M	L
			ηwh (water heating efficiency) %	90	94
Water heating energy efficiency class*				A	
Water temperature	by heat pump		Max.	50	

*EN16147(2017)

Domestic hot water tank		EKHWET	90BV3	120BV3
Casing	Colour		White	
Material			Enameled steel	
Dimensions	HeightxWidthxDepth	mm	1,032x536x571	1,296x536x571
Weight		kg	47	55
Tank	Water volume	l	89	118
	Energy efficiency class*		B	C
Operation range	Heating Ambient Min.~Max.	°C	-15~43	
	Water side Min.~Max.	°C	10~53	

* LOT 2

Outdoor unit			4MWXM	52A9
Dimensions	Unit	HeightxWidthxDepth	mm	734x974x401
Weight	Unit		kg	60
Sound power level	Cooling			59
Sound pressure level	Cooling	Nom./High	dBA	46
	Heating	Nom./High	dBA	47
Operation range	Cooling	Ambient Min.~Max.	°CDB	-10~46
	Heating	Ambient Min.~Max.	°CWB	-15~24
Refrigerant	Type			R-32
	GWP			675
	Charge		kg/TCO2Eq	2.20/1.49
Piping connections DX	Liquid	OD	mm	6.35
	Gas	OD	mm	9.50/12.7/15.9
Piping connections DHW	Liquid	OD	mm	6.35
	Gas	OD	mm	9.50
Piping length	OU - IU	Max.	m	25
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)
Level difference	IU - OU	Max.	m	15
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 /220-240
Current - 50Hz	Maximum fuse amps (MFA)		A	10

*Note: blue cells contain preliminary data

Multi model application

2MXF40-50A

3MXF52-68A9

› Seasonal efficiency values up to A+++ in cooling and A++ in heating thanks to its up-to-date technology and built-in intelligence
› Up to 3 indoor units can be connected to 1 multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.
› Up to 2 indoor units can be connected to 1 multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
› Different types of indoor units can be connected: e.g. wall mounted, ceiling mounted cassette corner, concealed ceiling unit
› Outdoor units are fitted with a swing compressor, renowned for its low noise and high energy efficiency

Indoor units		CTXF20C	CTXF25C	CTXF35C
Outdoor units	2MXF40A	●	●	●
	2MXF50A	●	●	●
	3MXF52A9	●	●	●
	3MXF68A9	●	●	●

More details and final information can be found by scanning or clicking the QR codes.

2MXF-A   3MXF-A9

Outdoor Unit				2MXF40A	2MXF50A	3MXF52A9	3MXF68A9
Dimensions	Unit	HeightxWidthxDepth	mm	550x765x285		734x958x340	
Weight	Unit		kg	36	41	57.0	62.0
Sound power level	Cooling			60		59	61
Sound pressure level	Cooling	Nom./High	dBA	-/46	-/48	46.0/-	48.0/-
	Heating	Nom./High	dBA	-/48	-/50	47.0/-	48.0/-
Operation range	Cooling	Ambient Min.~Max.	°CDB	-10~46			
	Heating	Ambient Min.~Max.	°CWB	-15~18			
Refrigerant	Type			R-32			
	GWP			675			
	Charge		kg/TCO2Eq	0.88/0.60	1.15/0.78	1.80/1.22	2.00/1.35
Piping connections	Liquid	OD	mm	6.35			
	Gas	OD	mm	9.5			
	Piping length	OU - IU Max.	m	20 (1)		25 (1)	
		System Chargeless	m	20		30	
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 20m)		0.02 (for piping length exceeding 30m)	
	Level difference IU - OU Max.		m	15.0			
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 /220-230-240			
Current - 50Hz	Maximum fuse amps (MFA)		A	16			20

(1)For one room | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

Daikin Altherma hybrid heat pump

Hybrid technology combining gas, air to water and air to air heat pump for heating, cooling and hot water

› Daikin Altherma hybrid heat pump combines air-to-water heat pump technology with gas condensing technology
› Heating only wall mounted indoor unit of air-to-water heat pump
› Wall mounted gas module
› Depending on outdoor temperature, energy prices and internal heat load, Daikin Altherma hybrid heat pump always selects the most economical mode to operate
› Low investment cost: no need to replace the existing radiators (up to 80°C) and pipe work
› Provides sufficient heat in renovation applications as all heat loads are covered up to 32kW
› Easy and fast installation thanks to the compact dimensions and quick interconnections

CHYHBH-AV32 / EHYKOMB-AA2/3

CONNECTABLE INDOOR UNITS	Wall mounted						Concealed ceiling		Floor standing		Round flow	Fully flat	Ceiling suspended	Concealed floor standing	Hybrid heat pump
	CTXA-AW/BS/BT/BB	FTXA-AW/BS/BT/BB	CTXM-R	FTXM-R	FTXJ-AW/S/B	FTXP-N	FDXM-F9	FBA-A9	CVXM-A9	FVXM-A9 NEW	FCAG-B	FFA-A9	FHA-A9	FNA-A9	CHYHBH-AV32
	15	20 25 35 42 50	15	20 25 35 42 50 60 71	20 25 35 42 50	20 25 35	25 35 50 60	35 50 60	20 25 35 50	35 50 60	25 35 50 60	35 50 60	25 35 50 60	25 35 50 60	05 08
3MXM52A9	•	• • • • •	•	• • • •	• • •	• •	• •	•	• • •	• •	• • •	• •	• •	• • • •	•
3MXM68A9	•	• • • • •	•	• • • • • •	• • • •	• • •	• • •	• •	• • • •	• • •	• • • •	• • •	• • •	• • • •	•
4MXM68A9	•	• • • • •	•	• • • • • •	• • • •	• • •	• • •	• •	• • • •	• • •	• • • •	• • •	• • •	• • • •	•
4MXM80A9	•	• • • • •	•	• • • • • • •	• • • • •	• • •	• • •	• •	• • • •	• • •	• • • •	• • •	• • •	• • • •	•
5MXM90A9	•	• • • • •	•	• • • • • • •	• • • • •	• • •	• • •	• •	• • • •	• • •	• • • •	• • •	• • •	• • • •	•

More details and final information can be found by scanning or clicking the QR codes.

CHYHBH-AV32   EHYKOMB-AA2   EHYKOMB-AA3

Efficiency data			CHYHBH05AV32 /3MXM52A9	CHYHBH05AV32 /3MXM68A9	CHYHBH05AV32 /4MXM68A9	CHYHBH05AV32 /4MXM80A9	CHYHBH08AV32 /4MXM80A9	CHYHBH05AV32 /5MXM90A9	CHYHBH08AV32 /5MXM590A9
Heating capacity	Nom.	kW	4.41 (1)	4.50 (1)			6.78 (1)	4.50 (1)	6.78 (1)
COP			4.49 (1)	3.91 (1)		4.04 (1)	4.17 (1)	4.04 (1)	4.17 (1)
Pump			51.80 (1)						
Seasonal efficiency	Domestic hot water heating	General	Declared load profile	XL					
		Average climate	ηwh (water heating efficiency) %	96					
Water heating energy efficiency class			A						

(1) DB/WB 7°C/6°C - LWC 35°C (DT=5°C), boiler bypassed

Indoor Unit (Hydrobox)				CHYHBH05AV32	CHYHBH08AV32
Casing	Colour			White	
	Material			Precoated sheet metal	
Dimensions	Unit	HeightxWidthxDepth	mm	902x450x164	
Weight	Unit		kg	30.0	
Operation range	Heating	Ambient Min.~Max.	°C	-15 ~24	
		Water side Min.~Max.	°C	25 ~50	

Indoor unit (Boiler)				EHYKOMB33AA2/AA3
Central heating	Heat input Qn (net calorific value) Nom	Min/Max	kW	6.2 / 7.6 / 7.6 /22.1 / 27.0 / 27.0
	Output Pn at 80/60°C	Min/Nom	kW	6.7 / 8.2 / 8.2 /21.8 / 26.6 / 26.6
	Efficiency	Net calorific value	%	98 / 107
	Operation range	Min/Max	°C	15 /80
Domestic hot water	Output	Min/Nom	kW	7.6/32.7
	Water flow Rate	Nom	l/min	9.0 / 15.0
	Operation range	Min/Max	°C	40/65
Gas	Connection Diameter		mm	15
	Consumption Min/Max (G20)		m³/h	0.78/3.39
	Consumption Min/Max (G25)		m³/h	0.90/3.93
	Consumption Min/Max (G31)		m³/h	0.30/1.29
Supply air	Connection		mm	100
	Concentric			1
Flue gas	Connection		mm	60
Casing	Colour			White - RAL9010
	Material			Precoated sheet metal
Dimensions	Unit	HeightxWidthxDepth Casing	mm	710x450x240
Weight	Unit	Empty	kg	36
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/230
Electrical power consumption	Max.		W	55
	Standby		W	2

Siesta
wall mounted units

The Siesta range offers a wide variety of wall mounted units with high efficiency values up to A+++. They provide excellent levels of comfort, and almost all indoor units are connectable to a multi outdoor unit.

Siesta Bluevolution range   R-32

BLUEVOLUTION

Type	Model	Product name	20	25	35	50	60	71
Siesta Wall mounted	**Wall mounted unit** Siesta, discreet, modern unit for optimal efficiency and comfort thanks to 2-area motion detection sensor and Flash Streamer	ATXM-R	● (multi only)	A+++	A+++	A++		
	Wall mounted unit Siesta, providing high efficiency and comfort while reducing the environmental impact	ATXP-N	A++	A++	A++			
	Siesta wall mounted unit Wall mounted unit for low energy consumption and pleasant comfort	ATXF-D/A	A++	A++	A++	A++	A++	A
	Siesta wall mounted unit Wall mounted unit, offering good value for money and ensuring a steady supply of clean air	ATXC-D	A++	A++	A++	A++	A++	A

Wall mounted unit

Siesta BLUEVOLUTION

Attractive, wall mounted Siesta unit with perfect indoor air quality

› Seasonal efficiency values up to A+++ in cooling and heating
› Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
› Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
› Silver allergen removal and air purifying filter captures allergens such as pollen to ensure a steady supply of clean air
› Onecta app: control your indoor from any location with an app, via your local network or internet.
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› Quiet operation: down to 19dBA sound pressure level
› 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces
› 2-area motion detection sensor: air flow is sent to a zone other than where the person is located at that moment; if no people are detected, the unit will automatically switch over to the energy-efficient setting. (larger capacity area)

ATXM-R

ARXM-R9   ARC466A67   integrated

More details and final information can be found by scanning or clicking the QR codes.

ATXM-R   ARXM-R   ARXM-R9

Efficiency data		ATXM + ARXM		20R + 20R	25R + 25R9	35R + 35R9	50R + 50R
Cooling capacity	Min./Nom./Max.		kW		1.30/2.50/3.20	1.40/3.40/4.00	1.70/5.00/6.00
Heating capacity	Min./Nom./Max.		kW		1.30/2.80/4.70	1.40/4.00/5.20	1.70/5.80/7.70
Power input	Cooling	Nom.	kW		0.56	0.80	1.45
	Heating	Nom.	kW		0.56	0.99	1.53
Space cooling	Energy efficiency class				A+++		A++
	Capacity	Pdesign	kW		2.50	3.40	5.00
	SEER				8.55		7.35
	Annual energy consumption		kWh/a	multi combinations only	102	139	238
Space heating (Average climate)	Energy efficiency class				A+++		A++
	Capacity	Pdesign	kW		2.40	2.50	4.60
	SCOP/A				5.10		4.65
	Annual energy consumption		kWh/a		659	686	1,384
Nominal efficiency	EER				4.50	4.23	3.45
	COP				5.00	4.04	3.79
	Annual energy consumption		kWh		278	402	725
	Energy labeling Directive	Cooling/Heating			A/A		

Indoor unit		ATXM		20R	25R	35R	50R
Dimensions	Unit	HeightxWidthxDepth	mm		295x778x272		299x998x292
Weight	Unit		kg		10.0		14.5
Air filter	Type				Removable / washable		
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.3/5.7/7.5/10.5	4.1/5.7/7.6/10.5	4.2/6.0/7.8/11.3	8.3/11.4/14/15.8
		Heating	Silent operation/ Low/Medium/High	m³/min	5.1/6.2/8.2.9.3	4.9/6.3/8.0/9.8	4.9/6.5/8.5/9.8	10.5/12.0/14.2/15.8
Sound power level	Cooling		dBA		58		58.0
	Heating		dBA		55		58.0
Sound pressure level	Cooling	Silent operation/Low/High	dBA		19/25/41	19/25/45	27.0/36.0/44.0
	Heating	Silent operation/Low/High	dBA	20/26/39	20/27/39	20/28/39	31.0/34.0/43.0
Control systems	Infrared remote control				ARC466A67		

Outdoor unit		ARXM/ARXM		20R	25R9	35R9	50R
Dimensions	Unit	HeightxWidthxDepth	mm		552x840x350		734x954x401
Weight	Unit		kg		32		49.0
Sound power level	Cooling	Nom.	dBA		58.0	61.0	62.0
	Heating	Nom.	dBA		59.0	61.0	62.0
Sound pressure level	Cooling	Nom.	dBA		46.0	49.0	48.0
	Heating	Nom.	dBA		47.0		49.0	
Operation range	Cooling	Ambient Min.~Max.	°CDB		-10~50(1)/46(2)		-10(3)/-10(4)~50(3)/46(4)
	Heating	Ambient Min. - Max.	°CDB	multi combinations only	-20(1)/-15(2)-24		-20(3)/-15(4)-24(3)/24(4)
Refrigerant	Type/GWP				R-32/675.0		
	Charge		kg/TCO2Eq		0.76/0.52		1.15/0.780
Piping connections	Liquid/ Gas OD		mm		6.35/9.50		6.35/12.7
	Piping length	OU - IU	Max.	m		20		30
		System	Chargeless	m		10		-
	Additional refrigerant charge		kg/m		0.02 (for piping length exceeding 10m)		
	Level difference IU - OU	Max.	m		15		20.0
Power supply	Phase/Frequency/Voltage		Hz/V		1~/50 /220-240		
Current - 50Hz	Maximum fuse amps (MFA)		A		13		16

(1)Only possible in combination with ATXM*N2V1B, FTXM*N2V1B, ATXM*R2V1B, ATXM*R5V1B, FTXM*R2V1B, FTXM*R5V1B | (2)Only possible in combination with ATXM*M2V1B, FTXM*M2V1B, FVXM*FV1B, FCAG*AVEB, FFA*A2VEB9, FBA*A2VEB9, FHA*AVEB9,FDXM*F3V1B9, FNA*A2VEB9, ADEA*A2VEB, FVXM*A2V1B | (3)Only possible in combination with CTXM*N2V1B, ATXM*N2V1B, FTXM*N2V1B | (4)Only possible in combination with CTXM*M2V1B, ATXM*M2V1B, FTXM*M2V1B, FVXM*FV1B, FCAG*AVEB, FFA*A2VEB9,FBA*A2VEB9, FHA*AVEB9, FDXM*F3V1B9, FNA*A2VEB9, ADEA*A2VEB· | See separate drawing for operation range | See separate drawing for electrical data | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Cooling: indoor temp. 27°CDB, 19.0°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | Contains fluorinated greenhouse gases

Wall mounted unit

Siesta

BLUEVOLUTION

Discreet Siesta wall mounted unit providing high efficiency and comfort

› Practically inaudible: the unit runs so quietly, you will almost forget it is there.
› Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces
› The unit's compact dimensions makes it ideal for renovation projects, especially for above door installation
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
› Seasonal efficiency values up to A++ in cooling and heating
› Space saving contemporary wall mounted design

ATXP20-35N

ARXP25-35N ARC480A11 integrated

More details and final information can be found by scanning or clicking the QR codes.

ATXP-N ARXP-N

Efficiency data		ATXP + ARXP		20N + 20N	25N + 25N	35N + 35N
Cooling capacity	Min./Nom./Max.		kW	1.3/2.00/2.6	1.3/2.50/3.0	1.3/3.50/4.0
Heating capacity	Min./Nom./Max.		kW	1.30/2.50/3.50	1.30/3.00/4.00	1.30/4.00/4.80
Power input	Cooling	Min./Nom./Max.	kW	0.31/0.50/0.72	0.31/0.66/0.72	0.29/1.01/1.30
	Heating	Min./Nom./Max.	kW	0.25/0.52/0.95	0.25/0.69/0.95	0.29/1.00/1.29
Space cooling	Energy efficiency class			A++		
	Capacity	Pdesign	kW	2.00	2.50	3.50
	SEER				6.90	
	Annual energy consumption		kWh/a	101	127	178
Space heating (Average climate)	Energy efficiency class			A++		
	Capacity	Pdesign	kW	2.20	2.40	2.80
	SCOP/A			4.64	4.60	4.62
	Annual energy consumption		kWh/a	663	730	847
Nominal efficiency	EER			3.71		3.24
	COP			4.77	4.36	4.02
	Energy labeling Directive Cooling/Heating				A/A	

Indoor unit		ATXP		20N	25N	35N
Dimensions	Unit	HeightxWidthxDepth	mm		286x770x225	
Weight	Unit		kg	8.50		9.00
Air filter	Type				Removable / washable	
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.2/5.6/7.4/9.5	4.2/5.8/7.7/9.7	4.5/6.3/8.3/11.5
		Heating	Silent operation/ Low/Medium/High	m³/min	5.2/6.2/8.1/10.4	5.2/6.4/8.1/10.4	5.3/7.0/9.0/11.5
Sound power level	Cooling		dBA		55	58
	Heating		dBA		55	58
Sound pressure level	Cooling	Silent operation/Low/High	dBA	19/25/39	19/26/40	20/27/43
	Heating	Silent operation/Low/High	dBA	21/28/39	21/28/40	21/29/40
Control systems	Infrared remote control				ARC480A53	

Outdoor unit		ARXP		20N	25N	35N
Dimensions	Unit	HeightxWidthxDepth	mm		556x740x343	
Weight	Unit		kg		26	
Sound power level	Cooling		dBA		60	62
Sound pressure level	Cooling	High	dBA		46	48
	Heating	High	dBA		47	48
Operation range	Cooling	Ambient Min.~Max.	°CDB		-10~48	
	Heating	Ambient Min.~Max.	°CWB		-20~18	
Refrigerant	Type				R-32	
	GWP				675.0	
	Charge		kg/TCO2Eq	0.55/0.37		0.70/0.48
Piping connections	Liquid	OD	mm		6.35	
	Gas	OD	mm		9.5	
	Piping length OU - IU	Max.	m		15	
	Additional refrigerant charge		kg/m		0.02 (for piping length exceeding 10m)	
	Level difference IU - OU	Max.	m		12	
Power supply	Phase/Frequency/Voltage		Hz/V		1~/50 /220-240	
Current - 50Hz	Maximum fuse amps (MFA)		A		16	

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for electrical data | See separate drawing for operation range | Contains fluorinated greenhouse gases

Siesta   BLUEVOLUTiON

Wall mounted unit

Siesta wall mounted unit for low energy consumption and pleasant comfort

› Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› Quiet in operation down to 20 dBA
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency

ATXF-E

ARXF20-35E   ARC470A1   BRP069C47

More details and final information can be found by scanning or clicking the QR codes.

ATXF-E   ATXF-A   ARXF-E   ARXF-A

Efficiency data			ATXF + ARXF		20E + 20E	25E + 25E	35E + 35E	42E + 42E	50A + 50A	60A + 60A	71A + 71A
Cooling capacity	Min./Nom./Max.		kW		1.3/2.00/2.4	1.3/2.50/2.8	1.3/3.30/3.8	1.4/4.20/4.3	1.70/5.00/6.00	1.70/6.00/7.00	2.30/7.10/7.30
Heating capacity	Min./Nom./Max.		kW		1.30/2.40/3.30	1.30/2.80/3.70	1.30/3.50/4.40	1.40/4.60/5.00	1.70/6.00/7.70	1.70/6.40/8.00	2.30/8.20/9.00
Power input	Cooling	Min./Nom./Max.	kW		0.31/0.601/0.72	0.31/0.772/1.05	0.31/1.01/1.40	0.31/1.28/1.50	-/1.52/-	-/1.85/-	-/2.81/-
	Heating	Min./Nom./Max.	kW		0.25/0.640/0.95	0.25/0.751/1.11	0.25/0.940/1.50	0.25/1.24/1.40	-/1.62/-	-/1.64/-	-/2.63/-
Space cooling	Energy efficiency class			A++							A
	Capacity	Pdesign	kW		2.00	2.50	3.50	4.20	5.00	6.00	7.10
	SEER					6.40		6.45	6.18	6.12	5.12
	Annual energy consumption		kWh/a		109	137	191	228	283	343	486
Space heating (Average climate)	Energy efficiency class			A+							A
	Capacity	Pdesign	kW		2.20	2.40	2.60	3.30	4.60	4.80	6.20
	SCOP/A				4.16		4.10	4.25		4.03	3.81
	Annual energy consumption		kWh/a		740	819	889	1,088	1,598	1,670	2,278

Indoor unit			ATXF	20E	25E	35E	42E	50A	60A	71A
Dimensions	Unit	HeightxWidthxDepth	mm			286x770x225			295x990x263	
Weight	Unit		kg		8.00		8.50	9.00		13.5	
Air filter	Type						Removable/washable				
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m³/min	4.3/6.0/8/9.8	4.3/6.2/8/10.0	4.4/6.4/8/11.5	4.9/6.9/9/12.6	10.5/11.9/14.4/16.8	10.7/12.2/14.8/17.3	
		Heating	Silent operation/Low/Medium/High	m³/min	5.3/6.2/8.3/10.4	5.3/6.4/8.4/10.4	5.3/6.5/8.6/11.9	5.2/6.7/8.8/12.8	10.7/12.2/14.8/17.3	11.3/12.8/15.8/17.9	
Sound power level	Cooling		dBA	53.0		54.0		59.0	59	60	62
	Heating		dBA		55.0		56.0	59.0	61		62
Sound pressure level	Cooling	Silent operation/Low/High	dBA	20.0/25.0/39.0	20.0/26.0/40.0	20.0/27.0/43.0	22.0/30.0/45.0	31/34/43	33/36/45	34/37/46
	Heating	Silent operation/Low/High	dBA	21.0/28.0/39.0	21.0/28.0/40.0	21.0/29.0/40.0	22.0/28.0/44.0	30/33/42	32/35/44	33/36/45
Control systems	Infrared remote control						ARC470A1				
	Wired remote control						BRC073A1				
Piping connections	Drain						18				

Outdoor unit			ARXF	20E	25E	35E	42E	50A	60A	71A
Dimensions	Unit	HeightxWidthxDepth	mm			556x740x343			734x870x373	
Weight	Unit		kg		24.0			28.0	46.0	50.0	
Sound power level	Cooling		dBA		60		61		-		
Sound pressure level	Cooling	Low/Nom./High	dBA		-/-/46.0		-/-/48		-/47/-	-/49/-	-/52/-
	Heating	Low/Nom./High	dBA		-/-/47.0		-/-/48.0		-/49/-		-/52/-
Operation range	Cooling	Ambient Min.~Max.	°CDB			-10~48			-10~46	
	Heating	Ambient Min.~Max.	°CWB				-15~18				
Refrigerant	Type						R-32				
	GWP					675.0			675		
	Charge		kg/TCO2Eq		0.450/0.280		0.550/0.370	0.750/0.510	0.90/0.61	1.15/0.78	
Piping connections	Liquid - Gas Type						- - -				
	Piping length OU - IU	Max.	m			20			30	
	Piping length						-				
	Level difference IU - OU	Max.	m			12.0			20	
Power supply	Phase/Frequency/Voltage		Hz/V				1~/50 /220-240				
Current - 50Hz	Maximum fuse amps (MFA)		A			16			-		
Sound pressure level Nom.			dBA				-				
Piping connections Total piping length							-				

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. Data for high efficiency series, Eurovent certified | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. Data for standard efficiency series | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

Wall mounted unit

Siesta

BLUEVOLUTION

Wall mounted unit, offering good value for money

› Flat, stylish front panel blends easily within any interior décor and is easier to clean
› Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
› Seasonal efficiency values up to A++ in cooling
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency

ATXC-D

ARXC-D   ARC486A2   BRP069B45

More details and final information can be found by scanning or clicking the QR codes.

ATXC-D   ARXC-D

Efficiency data				20D + 20D	25D + 25D	35D + 35D	50D + 50D	60D + 60D	71D + 71D
		ATXC + ARXC							
Cooling capacity	Min./Max.		kW	1.3/3.0		1.3/4.0	1.4/6.2	1.8/7.0	2.3/7.3
Heating capacity	Min./Max.		kW	1.30/4.00		1.30/4.80	1.36/6.60	1.48/8.00	2.30/9.00
Power input	Cooling	Min./Nom./Max.	kW	0.30/0.600/1.15	0.30/0.775/1.15	0.32/1.06/1.74	0.30/1.57/2.11	0.38/1.92/2.05	0.44/2.41/2.54
	Heating	Min./Nom./Max.	kW	0.28/0.670/1.35	0.28/0.755/1.35	0.28/1.08/1.57	0.27/1.52/1.85	0.33/1.73/2.35	0.50/2.49/2.74
Space cooling	Energy efficiency class					A++			A
	Capacity	Pdesign	kW	2.08	2.57	3.44	5.08	6.21	6.96
	SEER			6.81	6.74	6.78	6.40	6.38	5.25
	Annual energy consumption		kWh/a	107	134	177	278	341	464
Space heating (Average climate)	Energy efficiency class					A+			A
	Capacity	Pdesign	kW	1.87	2.23	2.24	3.90	4.10	6.35
	SCOP/A			4.39	4.41	4.26	4.37	4.19	3.81
	Annual energy consumption		kWh/a	597	708	737	1,249	1,371	2,332
Nominal efficiency	EER				3.33		3.25		2.95
	COP			3.73	3.76	3.72	3.71	3.71	3.21
	Energy labeling Directive	Cooling/Heating				A/A			C/C
Current - 50Hz	Maximum fuse amps (MFA)		A			16			

Indoor unit				20D	25D	35D	50D	60D	71D
		ATXC							
Dimensions	Unit	HeightxWidthxDepth	mm		288x770x234			297x990x273	
Weight	Unit		kg	9.00		9.50		13.0	
Air filter	Type					Removable / washable			
Fan	Air flow rate	Cooling Silent operation/ Low/Medium/High	m³/min	5.4/6.1/8.1/10.8		5.4/6.4/8.7/11.1	7.4/8.1/9.9/12.5	10.2/12.5/14.5/20.4	
Sound power level	Cooling		dBA	57		58	60	63	
Sound pressure level	Cooling	Silent operation/Low/High	dBA	21/26/40		22/26/41	30/33/47	31/38/48	
Control systems	Infrared remote control					ARC486A2			
	Wired remote control					-			

Outdoor unit				20D	25D	35D	50D	60D	71D
		ARXC							
Dimensions	Unit	HeightxWidthxDepth	mm		550x658x273			615x845x300	695x930x350
Weight	Unit		kg	24.0		26.0		39.0	45.0
Sound power level	Cooling		dBA	58		60	65	66	69
Sound pressure level	Cooling	High	dBA	45		46	51	54	
Operation range	Cooling	Ambient Min.~Max.	°CDB	10 ~46			-10 ~46		
	Heating	Ambient Min.~Max.	°CWB			-15 ~18			
Refrigerant	Type					R-32			
	GWP					675.0			
	Charge		kg/TCO2Eq	0.550/0.371		0.750/0.506	1.00/0.675	1.10/0.743	1.15/0.776
Piping connections	Liquid	OD	mm			6.35			
	Gas	OD	mm		9.52			12.7	
	Piping length	OU - IU Max.	m		20			30	
		System Chargeless	m			8			
	Additional refrigerant charge		kg/m			0,017 (for piping length exceeding 7.5m)			
	Level difference IU - OU	Max.	m		15.0			20.0	
Power supply	Phase/Frequency/Voltage		Hz/V			1~/50 /220-240			
Current - 50Hz	Maximum fuse amps (MFA)		A			16			

Siesta

BLUEVOLUTION

Multi model application

INVERTER

› Seasonal efficiency values up to A+++ in cooling and A++ in heating thanks to its up-to-date technology and built-in intelligence

› Up to 3 indoor units can be connected to 1 siesta multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.

› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency

› Different types of wall mounted indoor units can be connected

› Outdoor units are fitted with a swing compressor, renowned for its low noise and high energy efficiency

2AMXM40-50M9

Indoor units		ATXM20R	ATXM25R	ATXM35R	ATXM50R
Outdoor units	2AMXM40M9	•	•	•	•
	2AMXM50M9	•	•	•	•
	3AMXM52N9	•	•	•	•

More details and final information can be found by scanning or clicking the QR codes.

2AMXM-M9   3AMXM-N9

Indoor Unit		2AMXM/3AMXM		2AMXM40M9	2AMXM50M9	3AMXM52N9
Dimensions	Unit	HeightxWidthxDepth	mm		552x852x350	734x974x401
Weight	Unit		kg	36	41	57.0
Sound power level	Cooling	Nom.	dBA		60	-
	Heating	Nom.	dBA		62	-
	Cooling		dBA		-	59.0
	Heating		dBA		-	59.0
Sound pressure level	Cooling	Nom./High	dBA	-/46	-/48	46.0/-
	Heating	Nom./High	dBA	-/48	-/50	47.0/-
Operation range	Cooling	Ambient Min.~Max.	°CDB		-10~46	
	Heating	Ambient Min.~Max.	°CWB		-15~18	
Refrigerant	Type				R-32	
	GWP				675	675.0
	Charge		kg/TCO2Eq	0.88/0.60	1.15/0.78	1.80/1.22
Piping connections	Liquid	OD	mm		6.4	6.35
	Gas	OD	mm		9.5	9.50
	Piping length	OU - IU Max.	m		20 (1)	25 (1)
		System Chargeless	m		20	30
	Additional refrigerant charge		kg/m		0.02 (for piping length exceeding 20m)	0.02 (for piping length exceeding 30m)
	Level difference IU - OU Max.		m		15.0	
Power supply	Phase/Frequency/Voltage		Hz/V		1~/50 /220-230-240	1~/50 /220-240
Current - 50Hz	Maximum fuse amps (MFA)		A		16	20

(1)For one room | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

Multi model application

› Seasonal efficiency values up to A+++ in cooling and A++ in heating thanks to its up-to-date technology and built-in intelligence

› Up to 3 indoor units can be connected to 1 siesta multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.

› Up to 2 indoor units can be connected to 1 siesta multi outdoor unit; all indoor units are individually controllable and do not need to be installed in the same room or at the same time. They operate simultaneously within the same heating or cooling mode.

› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency

› Different types of wall mounted indoor units can be connected

› Outdoor units are fitted with a swing compressor, renowned for its low noise and high energy efficiency

2AMXF-A

Indoor units		ATXF25A	ATXF35A
Outdoor units	2AMXF40A	•	•
	2AMXF50A	•	•
	3AMXF52A9	•	•

More details and final information can be found by scanning or clicking the QR codes.

2AMXF-A   3AMXF-A9

Indoor Unit		2AMXF/3AMXF		2AMXF40A	2AMXF50A	3AMXF52A
Dimensions	Unit	HeightxWidthxDepth	mm	550x765x285		734x958x340
Weight	Unit		kg	36	41	57.0
Sound power level	Cooling	Nom.	dBA	60		59
Sound pressure level	Cooling	Nom./High	dBA	-/46	-/48	46.0 /-
	Heating	Nom./High	dBA	-/48	-/50	47.0 /-
Operation range	Cooling	Ambient Min.~Max.	°CDB	-10 ~46		
	Heating	Ambient Min.~Max.	°CWB	-15~18		
Refrigerant	Type			R-32		
	GWP			675.0		
	Charge		kg/TCO2Eq	0.88 /0.60	1.15 /0.78	1.80 /1.22
Piping connections	Liquid	OD	mm	6.35		
	Gas	OD	mm	9.50		
	Piping length	OU - IU Max.	m	20.0		25 (1)
		System Chargeless	m	20		30
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 20m)		0.02 (for piping length exceeding 30m)
	Level difference IU - OU Max.		m	15.0		
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 /220-230-240		1~/50 /220-240
Current - 50Hz	Maximum fuse amps (MFA)		A	16		20

(1)For one room | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

Optimised for heating

Designed for living: solutions for even the coldest regions

Designed for colder climates, Optimised Heating 4 creates a comfortable interior environment while maintaining excellent energy efficiency ratings.

Reliability

To guarantee the seamless operation of your heating system, even in temperatures as low as -25℃, the Optimised Heating 4 range offers enhanced features.

Easy Installation: long piping

The Daikin Optimised 4 offers a quick and easy installation process, which includes extended piping: This longer piping is specifically adapted to accommodate the thicker walls of Scandinavian buildings, and help contractors cut down on installation time.

Extended auxiliary piping

Stylish FTXTA30   +180mm
Perfera FTXTM30   +180mm
Perfera FTXTM40   +160mm
Comfora FTXTP25-35   +180mm

Extended drain hose

50 cm
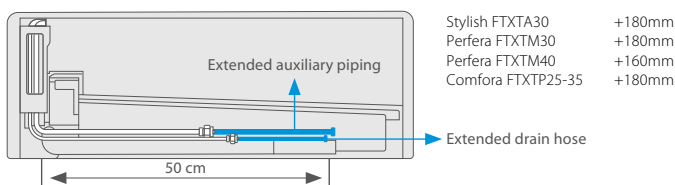
The fireplace scenario

Stylish FTXTA and Perfera FTXTM are flexible and easy to adapt for any room, including spaces that contain additional heat sources, such as a fireplace.
› If the temperature in the room reaches the desired point set by user, the operation FIREPLACE LOGIC (if activated) will start automatically.
› The unit will distribute hot air from the external source across the room using the unit's fan.
› The fan speed and the intensity of distribution depends on difference between temperature set by user and actual temperature in the room (in case of big difference between these temperatures the air distribution will be more intensive)

Measured temperature in the room ≥ set temperature = Thermo off Fan auto adjust according to ΔT
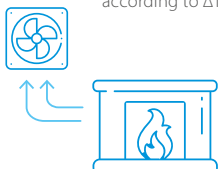
The Coanda effect

The **Coanda effect** optimises the airflow for a comfortable climate. By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room.
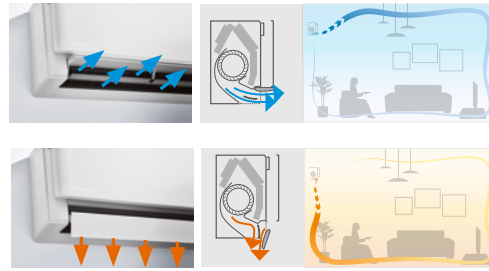
(available in heating and cooling for Stylish FTXTA-BW/BB)

Quiet operation

Stylish uses a **specially designed fan** to optimise airflow for higher energy efficiency at low sound levels. Sound dispersion and noise reduction are the results of a special fan design.
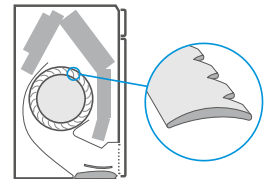
Intelligent thermal sensor

Stylish uses an Intelligent thermal sensor to detect the surface temperature of a room to create a more comfortable climate. After determining the current room temperature, the grid eye sensor distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it.

Dual Airflow

Our floor standing FVXM is ideal for heating comfort thanks to its dual airflow. Wide air flow coverage in both upward and downward directions allowing even air distribution.
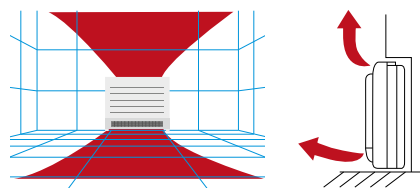
During heating operating, your feet stay warm and the temperature through the room is evenly distributed. Maximum comfort will be ensured.

Bluevolution Range

BLUEVOLUTION

Type	Model	Product Name	25	30	35	40
Wall mounted	Stylish: Where innovation meets creativity, even at ambient temperatures down to -25℃	FTXTA-BW/BB		A+++ * (pair only)		
Wall mounted	Perfera: Discreet, modern design for optimal efficiency and comfort thanks to 2- area motion detector sensor	FTXTM-R		A+++ * (pair only)		A+++ * (pair only)
Wall mounted	Comfora: Wall mounted unit, providing high efficiency and comfort while reducing the environmental impact	FTXTP-M	A++ * (pair only)		A++ * (pair only)	
Floor Standing Unit	Design floor standing unit for optimal heating comfort thanks to unique heating features	FVXM-A	A+++ * (pair only)		A++ * (pair only)	
Wall mounted	Wall mounted unit Siesta: providing high efficiency and comfort while reducing the environmental impact	ATXTP-M	A++ * (pair only)		A++ * (pair only)	

* Space heating - average climate

Wall mounted unit

stylish

BLUEVOLUTION

Where innovation meets creativity, even at ambient temperatures down to -25°C

› Guaranteed heating capacity at low ambient temperature, down to -25°C
› When installed close to a heating device (e.g. fire place or oven) and the set temperature is reached, the fan keeps on running to have an even temperature throughout the house
› A compact and functional design suitable for all interiors in a matt black and crystal white finish
› The Coanda effect optimises the airflow for a comfortable climate. By using specially designed flaps, a more focused airflow allows a better temperature distribution throughout the whole room
› The intelligent thermal sensor determines the current room temperature and distributes air evenly throughout the room before switching to an airflow pattern that directs warm or cool air to areas that need it
› Onecta app: control your indoor from any location with an app, via your local network or internet.
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
› Seasonal efficiency values up to A+++ in cooling and heating
› Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
› Practically inaudible: the unit runs so quietly, you will almost forget it is there.
› Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)

FTXTA-BW

FTXTA-BB

RXTA-B   ARC466A59   integrated

More details and final information can be found by scanning or clicking the QR codes.

FTXTA-BW   FTXTA-BB   RXTA-B

Efficiency data			FTXTA + RXTA		30BB/BW + 30B
Cooling capacity	Min./Nom./Max.			kW	0.70/3.00/4.50
Heating capacity	Min./Nom./Max.			kW	0.80/3.20/6.90
Power input	Cooling	Nom.		kW	0.71
	Heating	Nom.		kW	0.66
Space cooling	Energy efficiency class				A++
	Capacity	Pdesign		kW	3.00
	SEER				7.63
	Annual energy consumption			kWh/a	138
Space heating (Average climate)	Energy efficiency class				A+++
	Capacity	Pdesign		kW	2.60
	SCOP/A				5.10
	Annual energy consumption			kWh/a	714
Space heating (Cold climate)	Energy efficiency class				A+
	Capacity	Pdesignh		kW	3.80
	Annual energy consumption			kWh/a	1,946
	SCOP/C				4.10
Nominal efficiency	EER				4.20
	COP				4.87
	Annual energy consumption			kWh	357
	Energy labeling Directive	Cooling/Heating			A/A

Indoor unit			FTXTA		30BB/BW
Dimensions	Unit	HeightxWidthxDepth		mm	295x798x189
Weight	Unit			kg	11.5
Air filter	Type				Removable/washable
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.6/5.7/8.3/11.9
		Heating	Silent operation/ Low/Medium/High	m³/min	5.1/6.0/8.0/11.5
Sound power level	Cooling			dBA	60
	Heating			dBA	60
Sound pressure level	Cooling	Silent operation/Low/High		dBA	20/25/43
	Heating	Silent operation/Low/High		dBA	19/24/41
Control systems	Infrared remote control				ARC466A59

Outdoor unit			RXTA		30B
Dimensions	Unit	HeightxWidthxDepth		mm	551x763x312
Weight	Unit			kg	38
Sound power level	Cooling	Nom.		dBA	61.0
	Heating	Nom.		dBA	61.0
Sound pressure level	Cooling	Nom.		dBA	48
	Heating	Nom.		dBA	49
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46
	Heating	Ambient	Min.~Max.	°CWB	-25~18
Refrigerant	Type/GWP				R-32/675
	Charge			kg/TCO2Eq	1.1/0.75
Piping connections	Liquid/Gas OD			mm	6.35/9.50
	Piping length	OU - IU	Max.	m	20
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)
	Level difference	IU - OU	Max.	m	15
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50 /220-240
Current - 50Hz	Maximum fuse amps (MFA)			A	16

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB; outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for electrical data | See separate drawing for operation range | Cooling: indoor temp. 27°CDB, 19.0°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | Contains fluorinated greenhouse gases

Wall mounted unit

perfera **BLUEVOLUTiON**

Attractive, wall mounted design with perfect indoor air quality down to -25°C

› Guaranteed heating capacity at low ambient temperature, down to -25°C
› Seasonal efficiency values up to A+++ in cooling and heating
› When installed close to a heating device (e.g. fire place or oven) and the set temperature is reached, the fan keeps on running to have an even temperature throughout the whole house
› Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
› Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
› Silver allergen removal and air purifying filter captures allergens such as pollen to ensure a steady supply of clean air
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› Onecta app: control your indoor from any location with an app, via your local network or internet.
› 2 area motion detection sensor: air flow is sent to a zone other than where the person is located at that moment; if no people are detected, the unit will automatically switch over to the energy-efficient setting.
› 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces

FTXTM-R

RXTM-R   ARC466A75   integrated

› Quiet operation: down to 19dBA sound pressure level
› Sleek, unobtrusive air conditioning unit that matches European sensibilities regarding interior design
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency

More details and final information can be found by scanning or clicking the QR codes.

FTXTM-R   RXTM-R

Efficiency data	FTXTM + RXTM			30R + 30R	40R + 40R
Cooling capacity	Min./Nom./Max.		kW	0.70/3.00/4.50	0.90/4.00/5.10
Heating capacity	Min./Nom./Max.		kW	0.80/3.20/6.70	1.20/4.00/7.20
Power input	Cooling	Nom.	kW	0.73	1.08
	Heating	Nom.	kW	0.60	0.74
Space cooling	Energy efficiency class			A++	
	Capacity	Pdesign	kW	3.00	4.00
	SEER			7.60	7.70
	Annual energy consumption		kWh/a	138	182
Space heating (Average climate)	Energy efficiency class			A+++	
	Capacity	Pdesign	kW	3.00	3.80
	SCOP/A			5.12	5.30
	Annual energy consumption		kWh/a	821	1,003
Space heating (Cold climate)	Energy efficiency class			A+	
	Capacity	Pdesignh	kW	4.38	5.55
	Annual energy consumption		kWh/a	2,276	2,803
	SCOP/C			4.04	4.16
Nominal efficiency	EER			4.10	3.71
	COP			5.34	5.37
	Annual energy consumption		kWh	366	539
	Energy labeling Directive Cooling/Heating			A/A	

Indoor unit	FTXTM			30R	40R
Dimensions	Unit	HeightxWidthxDepth	mm	295x778x272	299x998x292
Weight	Unit		kg	10.0	14.5
Air filter	Type			Removable/washable	
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.1/5.3/7.8/12.2	4.6/5.8/9.5/15.4
		Heating	Silent operation/ Low/Medium/High	m³/min	4.0/4.9/7.5/12.5	5.9/7.1/10.5/17.5
Sound power level	Cooling		dBA	60.0	
	Heating		dBA	61.0	
Sound pressure level	Cooling	Silent operation/Low/High	dBA	21.0/25.0/45.0	20.0/24.0/46.0
	Heating	Silent operation/Low/High	dBA	19.0/22.0/45.0	19.0/22.0/46.0
Control systems	Infrared remote control			ARC466A75	

Outdoor unit	RXTM			30R	40R
Dimensions	Unit	HeightxWidthxDepth	mm	551x763x312	
Weight	Unit		kg	38	
Sound power level	Cooling	Nom.	dBA	61.0	
	Heating	Nom.	dBA	61.0	
Sound pressure level	Cooling	Nom.	dBA	48	
	Heating	Nom.	dBA	49	
Operation range	Cooling	Ambient Min.~Max.	°CDB	-10~46	
	Heating	Ambient Min.~Max.	°CWB	-25~18	
Refrigerant	Type/GWP			R-32/675	
	Charge		kg/TCO2Eq	1.1/0.74	
Piping connections	Liquid/Gas OD		mm	6.35/9.50	
	Piping length OU - IU Max.		m	20	
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)	
	Level difference IU - OU Max.		m	15	
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 /220-240	
Current - 50Hz	Maximum fuse amps (MFA)		A	16	

Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data | Cooling: indoor temp. 27°CDB, 19.0°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | See separate drawings for electrical data | Contains fluorinated greenhouse gases

Wall mounted unit

comfora   BLUEVOLUTiON

Wall mounted unit providing high efficiency
and comfort down to -25°C

› Guaranteed heating capacity at low ambient temperature, down to -25°C
› The unit's compact dimensions makes it ideal for renovation projects, especially for above door installation
› Seasonal efficiency values: full range A++ in cooling and heating
› Onecta app: control your indoor from any location with an app, via your local network or internet.
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› Space saving contemporary wall mounted design
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
› 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces

-25°

3-D

FTXTP-M

RXTP-R   ARC480A53   standard

More details and final information can be found by scanning or clicking the QR codes.   FTXTP-M   RXTP-R

Efficiency data		FTXTP + RXTP		25M + 25R	35M + 35R
Cooling capacity	Min./Nom./Max.		kW	0.80/2.50/4.00	0.80/3.50/4.40
Heating capacity	Min./Nom./Max.		kW	1.20/3.20/6.20	1.20/4.00/6.70
Power input	Cooling	Nom.	kW	0.57	0.92
	Heating	Nom.	kW	0.65	0.90
Space cooling	Energy efficiency class			A++	
	Capacity	Pdesign	kW	2.50	3.50
	SEER			7.10	7.20
	Annual energy consumption		kWh/a	123	170
Space heating (Average climate)	Energy efficiency class			A++	
	Capacity	Pdesign	kW	2.50	3.00
	SCOP/A			4.93	4.81
	Annual energy consumption		kWh/a	710	873
Space heating (Cold climate)	Energy efficiency class			A	
	Capacity	Pdesignh	kW	3.65	4.38
	Annual energy consumption		kWh/a	1,941	2,394
	SCOP/C			3.95	3.84
Nominal efficiency	EER			4.40	3.80
	COP			4.95	4.44
	Annual energy consumption		kWh	284	461
	Energy labeling Directive	Cooling/Heating		A/A	

Indoor unit			FTXTP	25M	35M
Dimensions	Unit	HeightxWidthxDepth	mm	286x770x225	
Weight	Unit		kg	9.00	
Air filter	Type			Removable/washable	
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	3.9/5.5/8.3/11.5
		Heating	Silent operation/ Low/Medium/High	m³/min	4.5/5.6/8.7/11.5
Sound power level	Cooling		dBA	58	
	Heating		dBA	58	
Sound pressure level	Cooling	Silent operation/Low/High	dBA	21/26/43	
	Heating	Silent operation/Low/High	dBA	21/26/43	
Control systems	Infrared remote control			ARC480A53	

Outdoor unit			RXTP	25R	35R
Dimensions	Unit	HeightxWidthxDepth	mm	551x763x312	
Weight	Unit		kg	38	
Sound power level	Cooling	Nom.	dBA	61.0	
	Heating	Nom.	dBA	61.0	
Sound pressure level	Cooling	Nom.	dBA	48	
	Heating	Nom.	dBA	49	
Operation range	Cooling	Ambient Min.~Max.	°CDB	-10~46	
	Heating	Ambient Min.~Max.	°CWB	-25~18	
Refrigerant	Type			R-32	
	GWP			675	
	Charge		kg/TCO2Eq	1.1/0.75	
Piping connections	Liquid	OD	mm	6.35	
	Gas	OD	mm	9.50	
	Piping length OU - IU	Max.	m	20	
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)	
	Level difference IU - OU	Max.	m	15	
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 /220-240	
Current - 50Hz	Maximum fuse amps (MFA)		A	16	

Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data | Cooling: indoor temp. 27°CDB, 19.0°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m (horizontal) | Contains fluorinated greenhouse gases

Floor standing unit

perfera

BLUEVOLUTION

Design floor standing unit for optimal heating comfort thanks to unique heating features

› Seasonal efficiency values up to A++ in heating, resulting in low running costs compared to gas boilers and electric heating
› Excellent contemporary design
› Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
› The floor warming function optimises convection by distributing hot air from the bottom of the unit
› The heat plus function provides 30 minutes cosy heating by simulating radiant heat
› Dual air discharge flow for better air distribution
› Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
› Onecta app: control your indoor from any location with an app, via your local network or internet.
› Quiet operation: down to 19dBA sound pressure level
› Combinable with 2 and 3 port multi outdoor units (except 2-3MXM68)

FVXM-A

RXTP-R   ARC466A66   integrated
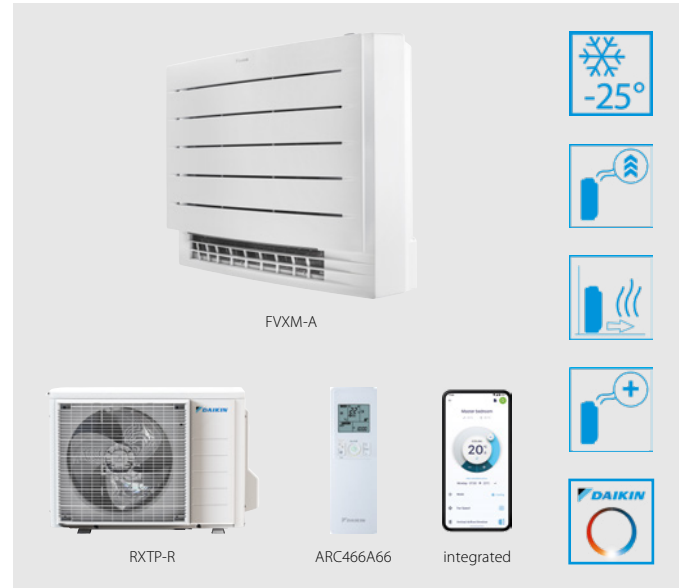
More details and final information can be found by scanning or clicking the QR codes.

FVXM-A   RXTP-R

Efficiency data		FVXM + RXTP		25A + 25R	35A + 35R
Cooling capacity	Min./Nom./Max.		kW	1.40/2.50/4.20	1.40/3.50/4.30
Heating capacity	Min./Nom./Max.		kW	1.20/3.20/5.70	1.20/4.00/6.20
Power input	Cooling	Nom.	kW	0.66	1.02
	Heating	Nom.	kW	0.83	1.13
Space cooling	Energy efficiency class			A++	
	Capacity	Pdesign	kW	2.50	3.50
	SEER			6.50	6.10
	Annual energy consumption		kWh/a	135	201
Space heating (Average climate)	Energy efficiency class			A++	
	Capacity	Pdesign	kW	2.50	3.00
	SCOP/A			4.70	4.60
	Annual energy consumption		kWh/a	744	913
Space heating (Cold climate)	Energy efficiency class			A	
	Capacity	Pdesignh	kW	3.65	4.38
	Annual energy consumption		kWh/a	2,032	2,573
	SCOP/C			3.77	3.58
Nominal efficiency	EER			3.81	3.43
	COP			3.86	3.54
	Annual energy consumption		kWh	328	510
	Energy labeling Directive Cooling/Heating			A/A	A/B

Indoor unit			FVXM	25A	35A
Dimensions	Unit	HeightxWidthxDepth	mm	600x750x238	
Weight	Unit		kg	17	
Air filter	Type			Removable/washable	
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.1/4.9/7/8.7	4.1/4.9/7/9.2
		Heating	Silent operation/ Low/Medium/High	m³/min	4.1/5.6/7.2/9.2	4.1/5.6/7.2/9.8
Sound power level	Cooling		dBA	52.0	53.0
	Heating		dBA	52.0	53.0
Sound pressure level	Cooling	Silent operation/Low/High	dBA	20.0/25.0/38.0	20.0/25.0/39.0
	Heating	Silent operation/Low/High	dBA	19.0/25.0/38.0	19.0/25.0/39.0
Control systems	Infrared remote control			ARC466A66	

Outdoor unit			RXTP	25R	35R
Dimensions	Unit	HeightxWidthxDepth	mm	551x763x312	
Weight	Unit		kg	38	
Sound power level	Cooling	Nom.	dBA	61.0	
	Heating	Nom.	dBA	61.0	
Sound pressure level	Cooling	Nom.	dBA	48	
	Heating	Nom.	dBA	49	
Operation range	Cooling	Ambient Min.~Max.	°CDB	-10~46	
	Heating	Ambient Min.~Max.	°CWB	-25~18	
Refrigerant	Type			R-32	
	GWP			675	
	Charge		kg/TCO2Eq	1.1/0.75	
Piping connections	Liquid	OD	mm	6.35	
	Gas	OD	mm	9.50	
	Piping length OU - IU	Max.	m	20	
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)	
	Level difference IU - OU	Max.	m	15	
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 /220-240	
Current - 50Hz	Maximum fuse amps (MFA)		A	16	

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for electrical data | See separate drawing for operation range | Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | Contains fluorinated greenhouse gases

Wall mounted unit

Siesta

BLUEVOLUTION

Siesta - wall mounted unit providing high efficiency and comfort down to -25°C

› Guaranteed heating capacity at low ambient temperature, down to -25°C
› The unit's compact dimensions makes it ideal for renovation projects, especially for above door installation
› Seasonal efficiency values: full range A++ in cooling and heating
› Onecta app: control your indoor from any location with an app, via your local network or internet.
› Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
› Space saving contemporary wall mounted design
› Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency
› 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces

ATXTP-M

ARXTP-R   ARC480A53   BRP069B41

More details and final information can be found by scanning or clicking the QR codes.

ATXTP-M   ARXTP-R

Efficiency data	ATXTP + ARXTP			25M + 25R	35M + 35R
Cooling capacity	Min./Nom./Max.		kW	0.80/2.50/4.40	0.80/3.50/4.40
Heating capacity	Min./Nom./Max.		kW	1.20/3.20/6.00	1.20/4.00/6.50
Power input	Cooling	Nom.	kW	0.57	0.93
	Heating	Nom.	kW	0.65	0.91
Space cooling	Energy efficiency class			A++	
	Capacity	Pdesign	kW	2.50	3.50
	SEER			6.98	7.05
	Annual energy consumption		kWh/a	125	174
Space heating (Average climate)	Energy efficiency class			A++	
	Capacity	Pdesign	kW	2.50	3.00
	SCOP/A			4.88	4.76
	Annual energy consumption		kWh/a	717	882
Space heating (Cold climate)	Energy efficiency class			A	
	Capacity	Pdesignh	kW	3.65	4.38
	Annual energy consumption		kWh/a	1,960	2,414
	SCOP/C			3.91	3.81
Nominal efficiency	EER			4.38	3.75
	COP			4.90	4.39
	Annual energy consumption		kWh	285	467
	Energy labeling Directive	Cooling/Heating		A/A	

Indoor unit		ATXTP	25M	35M
Dimensions	Unit	HeightxWidthxDepth	mm	286x770x225	
Weight	Unit		kg	9.00	
Air filter	Type			Removable / washable	
Fan	Air flow rate	Cooling Silent operation/Low/Medium/High	m³/min	3.9/5.5/8.3/11.5	
		Heating Silent operation/Low/Medium/High	m³/min	4.5/5.6/8.7/11.5	
Sound power level	Cooling		dBA	58	
	Heating		dBA	58	
Sound pressure level	Cooling	Silent operation/Low/High	dBA	21/26/43	
	Heating	Silent operation/Low/High	dBA	21/26/43	
Control systems	Infrared remote control			ARC480A53	

Outdoor unit		ARXTP	25R	35R
Dimensions	Unit	HeightxWidthxDepth	mm	551x763x312	
Weight	Unit		kg	38	
Sound power level	Cooling	Nom.	dBA	61.0	
	Heating	Nom.	dBA	61.0	
Sound pressure level	Cooling	Nom.	dBA	48	
	Heating	Nom.	dBA	49	
Operation range	Cooling	Ambient Min.~Max.	°CDB	-10~46	
	Heating	Ambient Min.~Max.	°CWB	-25~18	
Refrigerant	Type			R-32	
	GWP			675	
	Charge		kg/TCO2Eq	1.1/0.75	
Piping connections	Liquid	OD	mm	6.35	
	Gas	OD	mm	9.50	
	Piping length OU - IU	Max.	m	20	
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)	
	Level difference IU - OU	Max.	m	15	
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50 /220-240	
Current - 50Hz	Maximum fuse amps (MFA)		A	16	

Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data | Cooling: indoor temp. 27°CDB, 19.0°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m (horizontal) | Contains fluorinated greenhouse gases

	R-32							
INDOOR UNITS	FTXZ-N	C/FTXA-AW/BS/BT/BB	FTXJ-AW/S/B	C/FTXM-R	FTXP-N	FTXF-D	FTXF-E	FTXC-D
Online control system — Onecta app WIFI adapter for smart phone	BRP069B42	Standardly included	Standardly included	Standardly included	Standardly included	BRP069B45	BRP069C47	BRP069B45
Individual control systems								
BRC1E53A/B/C (3)(4)(5) / BRC1H51(9)W/S/K / BRC1H81W/S Premium wired remote control with full-text interface and back-light								
BRC073A1 (9) Wired remote control (cord for wired remote control required)		•	•	•	•	•	•	
BRC2E52C Simplified remote control (with operation mode selector button)								
BRC3E52C Remote control for hotel use								
BRC4C65 Infrared remote control								
BRCW901A03 Extension cord for wired remote control (3m)		•	•	•	•	•	•	
BRCW901A08 Extension cord for wired remote control (8m)		•	•	•	•	•	•	
Centralised control systems								
DCC601A51 Centralised controller with cloud connection by using the adapter KRP928*	•	•	•	•	•	•	•	
DCS302CA51** Central remote control	•	•	•	•	•	•	•	
DCS301BA51** Unified ON/OFF control	•	•	•	•	•	•	•	
DCS303A51 Residential central remote control								
DST301BA51** Schedule timer	•	•	•	•	•	•	•	
DCM601A51** Intelligent Touch Manager	•	•	•	•	•	•	•	
Building Management System & Standard protocol interface								
EKMBDXA** Modbus interface	•	•	•	•	•	•	•	
RTD-RA (9)** Modbus gateway	•	•	•	•	•	•	•	
KLIC-DD (9)** KNX Interface	•	•	•	•	•	•	•	
Adapters								
BRP7A54 (7)(8) Adapter PCB for interlock (key card, …)								
KRP1B56 Adapter for wiring								
KRP413AB1S** Adapter for wiring normal open contact/normal open pulse contact (time clock and other devices to be purchased locally)	•	•	•	•	•			
KRP4A54 Adapter for external ON/OFF and monitoring for electrical appendices								
KRP2A53 Wiring adapter for electrical appendices								
Installation box for adapter PCBs (when there is no space in the switchbox)								
KRP980B1 Interface adapter for wired remote control					•*		•*	
KRP928BB2S** Interface adapter for DIII-net	•	•	•	•	•	•	•	
DTA114A61 Multi tenant								
KRCS01-4 External wired temperature sensor		•						
KJB212AA/KJB311A Electrical box with earth terminal (2 blocks / 3 blocks)								
Filters								
KAF970A46 Titanium apatite deodorising filter without frame		•	•		•			•
KAF057A41 Silver particle filter (Ag-ion filter) with frame		•	•		•			
KAF046A41 Honeycomb deodorising and air purifying filter with frame	•							
KAF968A42 Honeycomb deodorising and air purifying filter with frame	•							
KEK26-1A Noise filter (for electromagnetic use only)								
BAE20A62/102 Auto-cleaning filter (small/large)								
Others								
Anti-theft protection for remote control	KKF936A4	KKF910AA4	KKF910AA4		KKF936A4	KKF936A4		
Wire harness to connect to S21 connector		EKRS21	EKRS21	EKRS21	EKRP069A41**		EKRP069A41**	
KDT25N32/50/63 Insulation kit for high humidity								

(1) Can be used only in combination with KRP980A1

(2) WLAN installation kit include interface adapter PCB

(3) BRC1E53A: included languages: English, German, French, Italian, Spanish, Dutch, Greek, Russian, Turkish, Portuguese, Polish

(4) BRC1E53B: included languages: English, German, Czech, Hungarian, Romanian, Slovenian, Bulgarian, Slovak, Serbian, Albanian

(5) BRC1E53C: included languages

(6) Installation box for adapter PCB is necessary. Hour meter is field supply and should not be installed inside the equipment.

(7) Installation box for adapter PCB is necessary. They require mounting plate KRP4A96, maximally 2 optional PCBs can be mounted.

(8) Only in combination with simplified remote control BRC2E52C or BRC3E52C.

(9) Wiring adapter supplied by Daikin. Time clock and other devices: to be purchased locally.

(10) Standard there is no remote control delivered with this indoor unit. Wired or infrared control to be ordered separately.

(11) Standard delivered with the unit.

* This option features an S21. connector.
  EKRP067A41 is only an S21. PCB.
  KRP980B1 is S21 a PCB and adaptor casing - however adaptor plastic casing is not required for installation to the unit.

** This indoor unit requires one conversion wire harness (EKRS21 or EKRP069A41) to connect current option which use S21 connector. Wireless Lan as standard of unit is not able to operate with option. When user needs to use option, please turn off function of Wireless Lan.

FDXM-F9	C/FVXM-A9	ATXM-R	ATXP-N	ATXF-A	ATXF-E	ATXC-D	FTXTA-AW	FTXTM-R	FTXTP-M	ATXTP-M	FVXM-A
R-32 and R-410A	R-32	Siesta R-32					Optimised heating R-32				
BRP069A81	Standardly included	Standardly included	Standardly included	BRP069B45	BRP069C47	BRP069B45	Standardly included	Standardly included	Standardly included	BRP069B41	Standardly included
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			KKF936A4	KKF936A4			KKF910AA4		KKF936A4	KKF936A4	KKF910AA4
	EKRS21	EKRS21	EKRP069A41**		EKRP069A41**		EKRS21				EKRS21
•											

Combination tables

Indoor unit	Cooling capacity [kW]		Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]		Total heating capacity [kW]		
	Room A	Room B	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Min.	Nom.	Max.
1.5	1.50	-	1.30	1.50	2.00	0.33	0.31	0.40	1.78	1.70	2.17	2.00	-	1.00	2.00	3.30
2.0	2.00	-	1.30	2.00	2.40	0.33	0.44	0.57	1.78	2.38	3.09	2.70	-	1.00	2.70	3.70
2.5	2.50	-	1.30	2.50	3.00	0.33	0.61	0.80	1.78	3.33	4.40	3.40	-	1.00	3.40	4.10
3.5	3.50	-	1.30	3.50	4.00	0.33	1.04	1.35	1.78	5.71	7.38	3.80	-	1.00	3.80	4.40
1.5+1.5	1.50	1.50	1.50	3.00	3.60	0.31	0.60	0.73	1.67	3.33	4.00	1.75	1.75	1.20	3.50	4.30
1.5+2.0	1.50	2.00	1.50	3.50	4.00	0.31	0.79	0.91	1.67	4.35	4.98	1.63	2.17	1.20	3.80	4.50
1.5+2.5	1.50	2.50	1.50	4.00	4.20	0.31	0.98	1.03	1.67	5.37	5.64	1.58	2.63	1.20	4.20	4.60
1.5+3.5	1.20	2.80	1.50	4.00	4.40	0.31	0.96	1.06	1.67	5.30	5.83	1.26	2.94	1.20	4.20	4.70
2.0+2.0	2.00	2.00	1.50	4.00	4.20	0.31	0.97	1.02	1.67	5.34	5.61	2.10	2.10	1.20	4.20	4.60
2.0+2.5	1.78	2.22	1.50	4.00	4.30	0.31	0.96	1.04	1.67	5.30	5.70	1.87	2.33	1.20	4.20	4.70
2.0+3.5	1.45	2.55	1.50	4.00	4.50	0.31	0.95	1.08	1.67	5.25	5.91	1.53	2.67	1.20	4.20	4.80
2.5+2.5	2.00	2.00	1.50	4.00	4.40	0.31	0.96	1.06	1.67	5.27	5.80	2.10	2.10	1.20	4.20	4.70
2.5+3.5	1.67	2.33	1.50	4.00	4.60	0.31	0.94	1.09	1.67	5.20	5.98	1.75	2.45	1.20	4.20	4.80

*Note: blue cells contain preliminary data

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	Back-up heater capacity at -10°C
0.26	0.68	1.04	1.43	3.66	5.69	79	-	-	-	-	-	-	-	-	-	-
0.26	0.75	1.24	1.43	4.11	6.78	79	-	-	-	-	-	-	-	-	-	-
0.26	1.02	1.48	1.43	5.59	8.09	79	-	-	-	-	-	-	-	-	-	-
0.26	1.28	1.71	1.43	7.02	9.40	79	-	-	-	-	-	-	-	-	-	-
0.24	0.80	0.99	1.31	4.43	5.45	79	A+++	8.66	3.00	122	A++	4.62	3.00	908	2.41	0.59
0.24	0.88	1.04	1.31	4.85	5.75	79	A+++	8.60	3.50	143	A++	4.61	3.20	972	2.53	0.67
0.24	1.00	1.10	1.31	5.53	6.06	79	A+++	8.55	4.00	164	A++	4.60	3.20	972	2.54	0.66
0.24	0.96	1.12	1.31	5.29	5.92	79	A++	8.26	4.00	170	A++	4.63	3.20	968	2.57	0.63
0.22	0.98	1.08	1.21	5.41	5.93	79	A+++	8.53	4.00	165	A++	4.64	3.20	966	2.55	0.65
0.22	0.97	1.09	1.21	5.36	6.00	79	A+++	8.50	4.00	165	A++	4.60	3.20	973	2.56	0.64
0.22	0.95	1.09	1.21	5.25	6.00	79	A++	8.19	4.00	171	A++	4.60	3.20	974	2.57	0.63
0.22	0.96	1.08	1.21	5.29	5.92	79	A++	8.36	4.00	168	A++	4.60	3.20	974	2.57	0.63
0.22	0.94	1.08	1.21	5.19	5.94	79	A++	8.11	4.00	173	A++	4.61	3.20	971	2.59	0.61

Combination tables

Indoor unit	Cooling capacity [kW]		Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]		Total heating capacity [kW]		
	Room A	Room B	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Min.	Nom.	Max.
1.5	1.50	-	1.40	1.50	2.20	0.31	0.32	0.52	1.53	1.55	2.53	2.30	-	1.10	2.30	3.30
2.0	2.00	-	1.40	2.00	2.90	0.31	0.47	0.77	1.53	2.25	3.76	3.00	-	1.10	3.00	3.70
2.5	2.50	-	1.40	2.50	3.10	0.31	0.67	0.92	1.53	3.27	4.50	3.40	-	1.10	3.40	4.10
3.5	3.50	-	1.40	3.50	4.10	0.31	1.09	1.46	1.53	5.32	7.13	4.20	-	1.10	4.20	4.80
4.2	4.20	-	1.40	4.20	4.70	0.31	1.59	1.75	1.53	7.73	8.57	4.60	-	1.10	4.60	5.00
5.0	5.00	-	1.60	5.00	5.30	0.33	1.30	1.44	1.64	6.33	7.01	5.50	-	1.20	5.50	5.60
1.5+1.5	1.50	1.50	1.60	3.00	4.20	0.33	0.62	0.87	1.64	3.03	4.25	1.80	1.80	1.20	3.60	5.00
1.5+2.0	1.50	2.00	1.60	3.50	4.20	0.33	0.76	0.91	1.64	3.71	4.46	1.67	2.23	1.20	3.90	5.00
1.5+2.5	1.50	2.50	1.60	4.00	4.20	0.33	0.94	0.99	1.64	4.60	4.83	1.69	2.81	1.20	4.50	5.19
1.5+3.5	1.50	3.50	1.60	5.00	5.00	0.33	1.25	1.25	1.64	6.10	6.10	1.56	3.64	1.20	5.20	5.70
1.5+4.2	1.32	3.68	1.60	5.00	5.40	0.33	1.23	1.54	1.64	6.04	6.53	1.47	4.13	1.20	5.60	5.96
1.5+5.0	1.15	3.85	1.80	5.00	5.50	0.33	1.23	1.68	1.64	5.99	6.59	1.29	4.31	1.20	5.60	6.16
2.0+2.0	2.00	2.00	1.80	4.00	5.00	0.33	0.94	1.28	1.64	4.60	5.75	2.35	2.35	1.20	4.70	5.70
2.0+2.5	2.00	2.50	1.80	4.50	5.10	0.33	1.07	1.31	1.64	5.23	5.93	2.27	2.83	1.20	5.10	5.80
2.0+3.5	1.82	3.18	1.80	5.00	5.40	0.33	1.24	1.49	1.64	6.05	6.54	2.04	3.56	1.20	5.60	5.90
2.0+4.2	1.61	3.39	1.80	5.00	5.50	0.33	1.23	1.51	1.64	6.01	6.62	1.81	3.79	1.20	5.60	6.00
2.0+5.0	1.43	3.57	1.80	5.00	5.50	0.33	1.22	1.44	1.64	5.95	6.55	1.60	4.00	1.20	5.60	6.20
2.5+2.5	2.50	2.50	1.80	5.00	5.30	0.33	1.25	1.42	1.64	6.10	6.47	2.80	2.80	1.20	5.60	5.80
2.5+3.5	2.08	2.92	1.80	5.00	5.40	0.33	1.23	1.43	1.64	6.02	6.51	2.33	3.27	1.20	5.60	6.00
2.5+4.2	1.87	3.13	1.80	5.00	5.50	0.33	1.22	1.45	1.64	5.98	6.58	2.09	3.51	1.20	5.60	6.10
2.5+5.0	1.67	3.33	1.80	5.00	5.50	0.33	1.21	1.38	1.64	5.92	6.52	1.87	3.73	1.30	5.60	6.30
3.5+3.5	2.50	2.50	1.80	5.00	5.40	0.33	1.22	1.42	1.64	5.95	6.43	2.80	2.80	1.30	5.60	6.10
3.5+4.2	2.27	2.73	1.80	5.00	5.50	0.33	1.21	1.40	1.64	5.90	6.49	2.55	3.05	1.30	5.60	6.20
3.5+5.0	2.06	2.94	1.80	5.00	5.50	0.33	1.20	1.34	1.64	5.85	6.44	2.31	3.29	1.30	5.60	6.40
4.2+4.2	2.50	2.50	1.80	5.00	5.50	0.33	1.20	1.38	1.64	5.88	6.47	2.80	2.80	1.30	5.60	6.30

*Note: blue cells contain preliminary data

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	Back-up heater capacity at -10°C
0.29	0.78	0.95	1.44	3.82	4.66	89	-	-	-	-	-	-	-	-	-	-
0.27	0.82	1.13	1.33	3.99	5.52	89	-	-	-	-	-	-	-	-	-	-
0.25	0.99	1.34	1.23	4.81	6.54	89	-	-	-	-	-	-	-	-	-	-
0.25	1.30	1.60	1.23	6.36	7.80	89	-	-	-	-	-	-	-	-	-	-
0.23	1.49	1.81	1.12	7.27	8.85	89	-	-	-	-	-	-	-	-	-	-
0.23	1.35	1.51	1.12	6.56	9.01	89	-	-	-	-	-	-	-	-	-	-
0.23	0.79	1.09	1.12	3.84	5.34	89	A+++	8.80	3.00	120	A++	4.79	3.30	965	2.82	0.48
0.23	0.90	1.16	1.12	4.40	5.65	89	A+++	8.74	3.50	141	A++	4.66	3.80	1,140	3.13	0.67
0.23	1.10	1.27	1.12	5.39	6.22	89	A+++	8.64	4.00	162	A++	4.64	3.80	1,146	3.15	0.65
0.25	1.28	1.40	1.23	6.25	6.86	89	A+++	8.52	5.00	206	A++	4.61	4.00	1,214	3.27	0.73
0.25	1.37	1.46	1.23	6.71	7.15	89	A+++	8.55	5.00	205	A++	4.62	4.10	1,241	3.34	0.76
0.25	1.37	1.50	1.23	6.68	7.35	89	A+++	8.50	5.00	206	A++	4.63	4.20	1,269	3.50	0.70
0.23	1.15	1.40	1.12	5.61	6.82	89	A+++	8.71	4.00	161	A++	4.61	4.00	1,214	3.27	0.73
0.23	1.24	1.42	1.12	6.08	6.92	89	A+++	8.67	4.50	182	A++	4.61	4.10	1,244	3.33	0.77
0.25	1.36	1.43	1.23	6.65	7.01	89	A+++	8.54	5.00	205	A++	4.61	4.20	1,275	3.40	0.80
0.25	1.36	1.46	1.23	6.63	7.11	89	A+++	8.54	5.00	205	A++	4.63	4.20	1,268	3.40	0.80
0.25	1.35	1.50	1.23	6.60	7.31	89	A+++	8.51	5.00	206	A++	4.68	4.20	1,255	3.51	0.69
0.23	1.37	1.42	1.12	6.71	6.95	89	A+++	8.53	5.00	205	A++	4.61	4.20	1,275	3.40	0.80
0.25	1.38	1.48	1.23	6.76	7.25	89	A+++	8.56	5.00	205	A++	4.62	4.20	1,272	3.41	0.79
0.25	1.39	1.51	1.23	6.79	7.40	89	A+++	8.58	5.00	204	A++	4.65	4.20	1,265	3.42	0.78
0.25	1.41	1.58	1.23	6.88	7.74	89	A+++	8.52	5.00	206	A++	4.71	4.20	1,249	3.53	0.67
0.25	1.40	1.52	1.23	6.83	7.44	89	A+++	8.57	5.00	205	A++	4.66	4.20	1,262	3.42	0.78
0.25	1.40	1.55	1.23	6.84	7.58	89	A+++	8.60	5.00	204	A++	4.67	4.20	1,258	3.43	0.77
0.25	1.42	1.63	1.23	6.95	7.95	89	A+++	8.52	5.00	206	A++	4.75	4.20	1,238	3.54	0.66
0.25	1.41	1.58	1.23	6.88	7.74	89	A+++	8.56	5.00	205	A++	4.70	4.20	1,251	3.44	0.76

2MXM68A2V1B9

Combination tables

Indoor unit	Cooling capacity [kW]		Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]		Total heating capacity [kW]		
	Room A	Room B	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Min.	Nom.	Max.
1.5	1.60	-	1.52	1.60	2.49	0.40	0.42	0.59	1.82	1.98	2.71	2.70	-	1.20	2.70	4.08
2.0	2.00	-	1.65	2.00	3.00	0.41	0.43	0.67	1.89	2.08	3.08	3.00	-	1.19	3.00	4.09
2.5	2.50	-	1.74	2.50	3.44	0.44	0.44	0.82	2.00	2.62	3.77	3.40	-	1.22	3.40	4.30
3.5	3.50	-	1.93	3.50	4.86	0.46	0.46	1.43	2.09	3.84	6.53	4.30	-	1.33	4.30	4.90
4.2	4.20	-	1.93	4.20	5.33	0.46	0.46	1.43	2.09	3.93	6.56	4.90	-	1.44	4.90	5.70
5.0	5.00	-	1.94	5.00	6.03	0.44	0.44	2.13	2.00	7.20	9.77	5.90	-	1.66	5.90	6.90
6.0	6.00	-	1.94	6.00	6.51	0.44	0.44	2.13	2.00	7.29	9.77	7.20	-	1.88	7.20	8.91
1.5+1.5	1.50	1.50	1.95	3.00	4.79	0.40	0.51	1.15	1.81	2.34	5.25	1.83	1.83	1.33	3.65	7.38
1.5+2.0	1.50	2.00	1.95	3.50	4.96	0.40	0.62	1.22	1.81	2.84	5.58	1.76	2.34	1.39	4.10	7.76
1.5+2.5	1.50	2.50	1.95	4.00	5.28	0.40	0.75	1.36	1.81	3.44	6.23	1.76	2.94	1.65	4.70	7.95
1.5+3.5	1.50	3.50	1.95	5.00	6.17	0.39	1.04	1.83	1.77	4.76	8.39	1.77	4.13	1.80	5.90	8.50
1.5+4.2	1.50	4.20	1.95	5.70	6.39	0.39	1.27	1.96	1.77	5.82	8.97	1.79	5.01	1.80	6.80	8.85
1.5+5.0	1.50	5.00	1.95	6.50	7.08	0.38	1.50	2.23	1.73	6.87	10.22	1.80	6.00	2.18	7.80	10.38
1.5+6.0	1.36	5.44	1.96	6.80	7.59	0.37	1.62	2.36	1.68	7.42	10.79	1.72	6.88	2.46	8.60	10.58
2.0+2.0	2.00	2.00	1.95	4.00	5.12	0.40	0.75	1.29	1.81	3.44	5.91	2.40	2.40	1.65	4.80	7.95
2.0+2.5	2.00	2.50	1.95	4.50	5.44	0.40	0.89	1.43	1.81	4.08	6.56	2.36	2.94	1.65	5.30	8.12
2.0+3.5	2.00	3.50	1.95	5.50	6.30	0.39	1.17	1.91	1.77	5.36	8.76	2.36	4.14	1.80	6.50	8.67
2.0+4.2	2.00	4.20	1.95	6.20	6.51	0.39	1.43	2.05	1.77	6.55	9.37	2.39	5.01	1.80	7.40	9.03
2.0+5.0	1.94	4.86	1.95	6.80	7.26	0.38	1.59	2.36	1.73	7.28	10.79	2.37	5.93	2.18	8.30	10.56
2.0+6.0	1.70	5.10	1.96	6.80	7.71	0.37	1.61	2.45	1.68	7.37	11.20	2.15	6.45	2.46	8.60	10.75
2.5+2.5	2.50	2.50	1.95	5.00	6.10	0.41	1.01	1.78	1.89	4.63	8.15	2.95	2.95	1.65	5.90	8.49
2.5+3.5	2.50	3.50	1.95	6.00	6.57	0.40	1.29	2.11	1.81	5.91	9.65	2.96	4.14	1.89	7.10	9.03
2.5+4.2	2.50	4.20	1.95	6.70	6.95	0.40	1.51	2.38	1.81	6.92	10.88	2.99	5.01	1.89	8.00	9.29
2.5+5.0	2.27	4.53	1.95	6.80	7.37	0.37	1.50	2.45	1.68	6.87	11.20	2.87	5.73	2.27	8.60	10.68
2.5+6.0	2.00	4.80	1.96	6.80	7.71	0.35	1.48	2.45	1.60	6.78	11.20	2.53	6.07	2.55	8.60	10.88
3.5+3.5	3.40	3.40	1.95	6.80	7.13	0.38	1.45	2.37	1.73	6.64	10.83	4.15	4.15	2.17	8.30	9.38
3.5+4.2	3.09	3.71	1.95	6.80	7.24	0.38	1.45	2.46	1.73	6.64	11.24	3.91	4.69	2.17	8.60	9.47
3.5+5.0	2.80	4.00	1.95	6.80	7.76	0.35	1.42	2.78	1.60	6.50	12.71	3.54	5.06	2.56	8.60	10.90
3.5+6.0	2.51	4.29	2.26	6.80	8.07	0.40	1.40	2.72	1.81	6.41	12.46	3.17	5.43	2.74	8.60	11.01
4.2+4.2*	3.40	3.40	1.95	6.80	7.14	0.38	1.44	2.37	1.73	6.60	10.83	4.30	4.30	2.17	8.60	9.56
4.2+5.0*	3.10	3.70	1.95	6.80	7.77	0.35	1.41	2.78	1.60	6.46	12.71	3.93	4.67	2.56	8.60	10.91
4.2+6.0*	2.80	4.00	2.26	6.80	8.08	0.40	1.40	2.72	1.81	6.41	12.46	3.54	5.06	2.74	8.60	11.02

*Note: blue cells contain preliminary data

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.34	0.72	1.22	1.55	3.35	5.59	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.34	0.81	1.28	1.57	3.70	5.64	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.35	1.02	1.37	1.61	4.72	6.08	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.37	1.41	1.75	1.67	6.50	7.15	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.40	1.58	2.04	1.82	7.25	7.15	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.39	1.92	2.59	1.78	8.78	8.70	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.37	2.39	2.64	1.69	10.94	12.08	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.29	0.82	1.83	1.31	3.75	8.38	95	A++	6.33	3.00	166	A	3.85	3.80	1,380	0.73	A+++	6.08	4.40	1,012	0
0.30	0.94	1.99	1.37	4.31	9.09	95	A++	6.54	3.50	187	A	3.85	3.80	1,380	0.72	A+++	6.10	4.40	1,010	0
0.36	1.10	2.06	1.63	5.04	9.43	95	A++	6.73	4.00	208	A	3.87	3.80	1,373	0.71	A+++	6.11	4.40	1,008	0
0.37	1.45	2.35	1.68	6.61	10.74	95	A++	6.77	5.00	258	A	3.86	4.30	1,558	0.91	A+++	6.13	4.40	1,005	0
0.37	1.72	2.57	1.68	7.88	11.75	95	A++	6.81	5.70	293	A	3.88	4.30	1,548	0.90	A+++	6.14	4.40	1,003	0
0.45	2.03	2.91	2.06	9.27	13.31	95	A++	6.83	6.50	333	A	3.87	4.50	1,628	0.95	A+++	6.17	4.40	998	0
0.48	2.28	2.67	2.19	10.44	12.21	95	A++	6.78	6.80	351	A	3.91	4.80	1,717	1.07	A+++	6.21	4.40	992	0
0.36	1.01	2.31	1.63	4.63	9.47	95	A++	6.73	4.00	208	A	3.91	3.80	1,361	0.71	A+++	6.10	4.40	1,009	0
0.36	1.17	2.32	1.63	5.34	9.81	95	A++	6.77	4.50	232	A	3.92	3.80	1,354	0.70	A+++	6.12	4.40	1,007	0
0.37	1.52	2.43	1.68	6.94	11.12	95	A++	6.87	5.50	280	A	3.86	4.30	1,558	0.91	A+++	6.13	4.40	1,004	0
0.37	1.83	2.66	1.68	8.38	12.17	95	A++	6.84	6.20	317	A	3.88	4.30	1,550	0.90	A+++	6.15	4.40	1,002	0
0.45	2.18	3.00	2.06	9.98	13.73	95	A++	6.75	6.80	353	A	3.90	4.50	1,612	0.95	A+++	6.19	4.40	996	0
0.48	2.24	2.74	2.19	10.26	12.55	95	A++	6.70	6.80	355	A	3.93	4.80	1,710	1.07	A+++	6.22	4.40	990	0
0.36	1.33	2.36	1.63	6.08	10.78	95	A++	6.78	5.00	258	A	3.85	4.00	1,455	0.78	A+++	6.14	4.40	1,004	0
0.38	1.72	2.66	1.72	7.86	12.17	95	A++	6.90	6.00	305	A	3.83	4.30	1,569	0.90	A+++	6.13	4.40	1,004	0
0.38	2.03	2.82	1.72	9.31	12.93	95	A++	6.94	6.70	338	A	3.86	4.30	1,559	0.89	A+++	6.14	4.40	1,003	0
0.46	2.24	3.09	2.11	10.26	14.15	95	A++	6.89	6.80	346	A	3.84	4.50	1,637	0.91	A+++	6.14	4.40	1,003	0
0.50	2.22	2.77	2.28	10.17	12.67	95	A++	6.86	6.80	347	A	3.91	4.80	1,716	1.00	A+++	6.14	4.40	1,002	0
0.42	2.18	2.86	1.94	9.98	13.09	95	A++	6.97	6.80	341	A+	4.00	4.80	1,680	1.07	A+++	6.14	4.40	1,003	0
0.42	2.26	2.91	1.94	10.35	13.31	95	A++	6.95	6.80	343	A+	4.01	4.80	1,675	1.05	A+++	6.14	4.40	1,002	0
0.51	2.22	3.13	2.32	10.17	14.32	95	A++	6.88	6.80	346	A+	4.01	4.80	1,675	1.02	A+++	6.14	4.40	1,003	0
0.52	2.21	2.76	2.37	10.12	12.63	95	A++	6.85	6.80	347	A+	4.06	4.80	1,652	1.01	A+++	6.14	4.40	1,002	0
0.42	2.22	2.94	1.94	10.17	13.47	95	A++	6.93	6.80	343	A+	4.00	4.80	1,679	1.04	A+++	6.16	4.40	1,000	0
0.51	2.21	3.19	2.32	10.12	14.61	95	A++	6.86	6.80	347	A	3.93	5.20	1,851	1.19	A+++	6.15	4.40	1,001	0
0.51	2.20	2.79	2.32	10.07	12.76	95	A++	6.84	6.80	348	A+	4.03	5.20	1,804	1.18	A+++	6.15	4.40	1,002	0

Combination tables

Indoor unit	Cooling capacity [kW]			Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]			Total heating capacity [kW]		
	Room A	Room B	Room C	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Min.	Nom.	Max.
1.5	1.50	-	-	1.40	1.50	2.20	0.32	0.35	0.46	1.52	1.63	2.20	2.30	-	-	1.10	2.30	3.30
2.0	2.00	-	-	1.40	2.00	2.90	0.32	0.48	0.71	1.52	2.28	3.40	2.70	-	-	1.10	2.70	3.70
2.5	2.50	-	-	1.40	2.50	3.10	0.32	0.64	0.82	1.52	3.05	3.90	3.40	-	-	1.10	3.40	4.10
3.5	3.50	-	-	1.40	3.50	4.10	0.32	0.98	1.19	1.52	4.68	5.70	4.20	-	-	1.10	4.20	4.80
1.5+1.5	1.50	1.50	-	1.60	3.00	4.20	0.34	0.59	1.14	1.63	2.82	5.44	1.80	1.80	-	1.20	3.60	5.00
1.5+2.0	1.50	2.00	-	1.60	3.50	4.20	0.34	0.71	1.12	1.63	3.40	5.33	1.63	2.17	-	1.20	3.80	5.00
1.5+2.5	1.50	2.50	-	1.60	4.00	4.20	0.34	0.86	1.10	1.63	4.11	5.33	1.61	2.69	-	1.20	4.30	5.00
1.5+3.5	1.20	2.80	-	1.60	4.00	4.40	0.34	0.85	1.13	1.63	4.07	5.41	1.38	3.22	-	1.20	4.60	5.00
2.0+2.0	2.00	2.00	-	1.60	4.00	4.50	0.34	0.84	1.09	1.63	4.02	5.22	2.30	2.30	-	1.20	4.60	5.00
2.0+2.5	1.78	2.22	-	1.60	4.00	4.50	0.34	0.83	1.07	1.63	3.97	5.22	2.04	2.56	-	1.20	4.60	5.00
2.0+3.5	1.45	2.55	-	1.60	4.00	4.50	0.34	0.83	1.03	1.63	3.97	5.22	1.67	2.93	-	1.20	4.60	5.00
2.5+2.5	2.00	2.00	-	1.60	4.00	4.50	0.34	0.83	1.05	1.63	3.97	5.22	2.30	2.30	-	1.20	4.60	5.00
2.5+3.5	1.67	2.33	-	1.60	4.00	4.60	0.34	0.82	1.03	1.63	3.92	4.93	1.92	2.68	-	1.20	4.60	5.00
3.5+3.5	2.00	2.00	-	1.60	4.00	4.60	0.34	0.82	1.01	1.63	3.92	4.84	2.30	2.30	-	1.20	4.60	5.00
1.5+1.5+1.5	1.33	1.33	1.33	1.70	4.00	4.60	0.36	0.78	0.98	1.74	3.73	4.68	1.53	1.53	1.53	1.30	4.60	5.10
1.5+1.5+2.0	1.20	1.20	1.60	1.70	4.00	4.60	0.36	0.77	0.96	1.74	3.68	4.68	1.38	1.38	1.84	1.30	4.60	5.10
1.5+1.5+2.5	1.09	1.09	1.82	1.70	4.00	4.60	0.36	0.77	0.94	1.74	3.68	4.68	1.25	1.25	2.09	1.30	4.60	5.10
1.5+1.5+3.5	0.92	0.92	2.15	1.70	4.00	4.60	0.36	0.76	0.90	1.74	3.64	4.68	1.06	1.06	2.48	1.30	4.60	5.10
1.5+2.0+2.0	1.09	1.45	1.45	1.70	4.00	4.60	0.36	0.77	0.92	1.74	3.68	4.68	1.25	1.67	1.67	1.30	4.60	5.10
1.5+2.0+2.5	1.00	1.33	1.67	1.70	4.00	4.60	0.36	0.76	0.91	1.74	3.64	4.68	1.15	1.53	1.92	1.30	4.60	5.10
1.5+2.0+3.5	0.86	1.14	2.00	1.70	4.00	4.60	0.36	0.76	0.89	1.74	3.64	4.68	0.99	1.31	2.30	1.30	4.60	5.10
1.5+2.5+2.5	0.92	1.54	1.54	1.70	4.00	4.60	0.36	0.76	0.87	1.74	3.64	4.68	1.06	1.77	1.77	1.30	4.60	5.10
2.0+2.0+2.0	1.33	1.33	1.33	1.70	4.00	4.60	0.36	0.76	0.85	1.74	3.64	4.68	1.53	1.53	1.53	1.30	4.60	5.10
2.0+2.0+2.5	1.23	1.23	1.54	1.70	4.00	4.60	0.36	0.76	0.83	1.74	3.64	4.68	1.42	1.42	1.77	1.30	4.60	5.10
2.0+2.5+2.5	1.14	1.43	1.43	1.70	4.00	4.60	0.36	0.75	0.81	1.74	3.59	4.68	1.31	1.64	1.64	1.30	4.60	5.10

*Note: blue cells contain preliminary data

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	Back-up heater capacity at -10°C
0.30	0.60	0.82	1.38	2.77	3.83	93	-	-	-	-	-	-	-	-	-	-
0.30	0.76	1.23	1.38	3.51	5.75	93	-	-	-	-	-	-	-	-	-	-
0.30	1.01	1.28	1.38	4.68	5.96	93	-	-	-	-	-	-	-	-	-	-
0.30	1.42	1.71	1.38	6.60	7.98	93	-	-	-	-	-	-	-	-	-	-
0.32	0.69	1.30	1.49	3.23	6.07	93	A+++	8.64	3.00	122	A++	4.60	3.60	1,096	3.1	0.50
0.32	0.73	1.28	1.49	3.41	5.96	93	A+++	8.59	3.50	143	A++	4.62	3.60	1,091	3.1	0.50
0.32	0.92	1.26	1.49	4.32	5.96	93	A+++	8.51	4.00	164	A+	4.39	4.20	1,338	3.5	0.70
0.32	0.98	1.22	1.49	4.59	5.96	93	A+++	8.50	4.00	165	A+	4.28	4.80	1,570	4.0	0.80
0.32	0.97	1.25	1.49	4.54	5.85	93	A+++	8.52	4.00	165	A+	4.24	4.80	1,582	3.9	0.90
0.32	0.98	1.23	1.49	4.59	5.85	93	A+++	8.52	4.00	165	A+	4.27	4.80	1,572	3.9	0.90
0.32	0.97	1.19	1.49	4.54	5.85	93	A+++	8.50	4.00	165	A+	4.30	4.80	1,560	4.0	0.80
0.32	0.96	1.21	1.49	4.49	5.85	93	A+++	8.51	4.00	165	A+	4.34	4.80	1,548	3.9	0.90
0.32	0.95	1.17	1.49	4.45	5.85	93	A+++	8.50	4.00	165	A+	4.37	4.80	1,537	4.0	0.80
0.32	0.94	1.15	1.49	4.40	5.75	93	A+++	8.50	4.00	165	A+	4.38	5.00	1,598	4.1	0.90
0.32	0.89	1.02	1.49	4.17	4.79	93	A+++	8.55	4.00	164	A++	4.65	5.00	1,505	4.1	0.90
0.32	0.89	1.01	1.49	4.17	4.72	93	A+++	8.55	4.00	164	A++	4.63	5.00	1,511	4.1	0.90
0.32	0.89	0.99	1.49	4.17	4.63	93	A+++	8.54	4.00	164	A++	4.61	5.00	1,517	4.1	0.90
0.32	0.88	0.97	1.49	4.12	4.53	93	A+++	8.53	4.00	165	A++	4.61	5.00	1,518	4.1	0.90
0.32	0.88	0.95	1.49	4.12	4.44	93	A+++	8.53	4.00	164	A++	4.60	5.00	1,520	4.1	0.90
0.32	0.87	0.93	1.49	4.07	4.35	93	A+++	8.54	4.00	164	A++	4.60	5.00	1,521	4.1	0.90
0.32	0.87	0.91	1.49	4.07	4.25	93	A+++	8.53	4.00	165	A++	4.62	5.00	1,515	4.1	0.90
0.32	0.88	0.87	1.49	4.12	4.07	93	A+++	8.53	4.00	165	A++	4.62	5.00	1,513	4.1	0.90
0.32	0.87	0.89	1.49	4.07	4.16	93	A+++	8.52	4.00	214	A++	4.60	5.00	1,521	4.1	0.90
0.32	0.87	0.86	1.49	4.07	4.02	93	A+++	8.51	4.00	165	A++	4.62	5.00	1,515	4.1	0.90
0.32	0.86	0.84	1.49	4.03	3.93	93	A+++	8.50	4.00	165	A++	4.63	5.00	1,512	4.1	0.90

Combination tables

Indoor unit	Cooling capacity [kW]			Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]			Total heating capacity [kW]		
	Room A	Room B	Room C	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Min.	Nom.	Max.
1.5	1.50	-	-	1.40	1.50	2.40	0.34	0.36	0.63	1.50	1.62	2.86	2.30	-	-	1.10	2.30	3.40
2.0	2.00	-	-	1.60	2.00	3.00	0.36	0.48	0.78	1.60	2.17	3.51	3.00	-	-	1.10	3.00	3.80
2.5	2.50	-	-	1.60	2.50	3.20	0.36	0.64	0.87	1.62	2.89	3.92	3.40	-	-	1.10	3.40	4.20
3.5	3.50	-	-	1.60	3.50	4.20	0.37	0.98	1.30	1.63	4.43	5.88	4.20	-	-	1.10	4.20	4.80
4.2	4.20	-	-	1.60	4.20	4.80	0.37	1.21	1.55	1.63	5.47	7.04	4.80	-	-	1.10	4.80	5.60
5.0	5.00	-	-	1.60	5.00	5.40	0.35	1.76	2.03	1.55	7.94	9.18	5.80	-	-	1.20	5.80	6.80
1.5+1.5	1.50	1.50	-	1.70	3.00	4.70	0.35	0.55	1.32	1.55	2.50	5.98	1.80	1.80	-	1.20	3.60	5.80
1.5+2.0	1.50	2.00	-	1.70	3.50	4.70	0.35	0.66	1.30	1.55	2.99	5.88	1.71	2.29	-	1.20	4.00	5.80
1.5+2.5	1.50	2.50	-	1.70	4.00	5.00	0.35	0.78	1.92	1.55	3.54	8.66	1.73	2.88	-	1.20	4.60	6.90
1.5+3.5	1.50	3.50	-	1.70	5.00	6.00	0.35	1.06	2.17	1.55	4.81	9.80	1.65	3.85	-	1.20	5.50	7.00
1.5+4.2	1.37	3.83	-	1.70	5.20	6.10	0.35	1.10	2.26	1.55	4.99	10.21	1.58	4.42	-	1.20	6.00	7.00
1.5+5.0	1.20	4.00	-	1.80	5.20	6.30	0.37	1.10	2.28	1.68	4.99	10.31	1.57	5.23	-	1.30	6.80	7.20
2.0+2.0	2.00	2.00	-	1.80	4.00	5.10	0.37	0.85	1.91	1.68	3.85	8.66	2.38	2.38	-	1.20	4.75	7.00
2.0+2.5	2.00	2.50	-	1.80	4.50	5.30	0.37	0.95	1.89	1.68	4.31	8.56	2.31	2.89	-	1.20	5.20	7.00
2.0+3.5	1.89	3.31	-	1.80	5.20	6.30	0.37	1.10	2.30	1.68	4.99	10.38	2.33	4.07	-	1.20	6.40	7.10
2.0+4.2	1.68	3.52	-	1.80	5.20	6.30	0.37	1.09	2.25	1.68	4.94	10.18	2.19	4.61	-	1.20	6.80	7.10
2.0+5.0	1.49	3.71	-	1.80	5.20	6.50	0.37	1.09	2.19	1.68	4.94	9.89	1.94	4.86	-	1.40	6.80	7.20
2.5+2.5	2.50	2.50	-	1.80	5.00	6.00	0.37	1.04	2.23	1.68	4.72	10.09	2.90	2.90	-	1.20	5.80	7.00
2.5+3.5	2.17	3.03	-	1.80	5.20	6.10	0.37	1.09	2.21	1.68	4.94	10.00	2.83	3.97	-	1.30	6.80	7.20
2.5+4.2	1.94	3.26	-	1.80	5.20	6.40	0.37	1.09	2.30	1.68	4.94	10.41	2.54	4.26	-	1.30	6.80	7.20
2.5+5.0	1.73	3.47	-	1.80	5.20	6.50	0.37	1.06	2.14	1.68	4.81	9.68	2.27	4.53	-	1.40	6.80	7.40
3.5+3.5	2.60	2.60	-	1.80	5.20	6.40	0.37	1.08	2.28	1.68	4.90	10.31	3.40	3.40	-	1.40	6.80	7.30
3.5+4.2	2.36	2.84	-	1.80	5.20	6.40	0.37	1.08	2.26	1.68	4.90	10.21	3.09	3.71	-	1.40	6.80	7.30
3.5+5.0	2.14	3.06	-	1.80	5.20	6.60	0.37	1.06	2.19	1.68	4.81	9.89	2.80	4.00	-	1.45	6.80	7.50
4.2+4.2	2.60	2.60	-	1.80	5.20	6.50	0.37	1.07	2.24	1.68	4.85	10.11	3.40	3.40	-	1.40	6.80	7.30
1.5+1.5+1.5	1.50	1.50	1.50	1.80	4.50	6.40	0.37	0.90	2.18	1.65	4.08	9.86	1.83	1.83	1.83	1.30	5.50	8.00
1.5+1.5+2.0	1.44	1.44	1.92	1.80	4.80	6.40	0.37	1.02	2.16	1.65	4.61	9.78	1.83	1.83	2.44	1.30	6.10	8.00
1.5+1.5+2.5	1.42	1.42	2.36	1.80	5.20	6.70	0.37	1.09	2.23	1.65	4.94	10.10	1.83	1.83	3.05	1.30	6.70	8.00
1.5+1.5+3.5	1.20	1.20	2.80	1.90	5.20	6.80	0.37	1.09	2.28	1.65	4.94	10.30	1.85	1.85	4.31	1.40	8.00	8.10
1.5+1.5+4.2	1.08	1.08	3.03	1.90	5.20	6.80	0.37	1.08	2.26	1.65	4.90	10.20	1.42	1.42	3.97	1.40	6.80	8.10
1.5+1.5+5.0	0.98	0.98	3.25	1.90	5.20	7.10	0.33	1.05	2.17	1.51	4.76	9.80	1.28	1.28	4.25	1.60	6.80	8.30
1.5+2.0+2.0	1.42	1.89	1.89	1.80	5.20	6.45	0.37	1.10	2.13	1.65	4.99	9.64	1.83	2.44	2.44	1.30	6.70	8.00
1.5+2.0+2.5	1.30	1.73	2.17	1.80	5.20	6.70	0.37	1.09	2.19	1.65	4.94	9.90	1.70	2.27	2.83	1.30	6.80	8.00
1.5+2.0+3.5	1.11	1.49	2.60	1.90	5.20	6.80	0.37	1.08	2.23	1.65	4.90	10.10	1.46	1.94	3.40	1.40	6.80	8.10
1.5+2.0+4.2	1.01	1.35	2.84	1.90	5.20	6.80	0.37	1.08	2.19	1.65	4.90	9.90	1.32	1.77	3.71	1.40	6.80	8.10
1.5+2.0+5.0	0.92	1.22	3.06	1.90	5.20	7.20	0.33	1.04	2.15	1.51	4.72	9.70	1.20	1.60	4.00	1.60	6.80	8.30
1.5+2.5+2.5	1.20	2.00	2.00	1.80	5.20	6.70	0.37	1.09	2.17	1.65	4.94	9.80	1.57	2.62	2.62	1.30	6.80	8.00
1.5+2.5+3.5	1.04	1.73	2.43	1.90	5.20	6.80	0.37	1.08	2.21	1.65	4.90	10.00	1.36	2.27	3.17	1.40	6.80	8.10
1.5+2.5+4.2	0.95	1.59	2.66	1.90	5.20	6.80	0.37	1.07	2.19	1.65	4.85	9.90	1.24	2.07	3.48	1.40	6.80	8.10
1.5+2.5+5.0	0.87	1.44	2.89	1.90	5.20	7.30	0.33	1.04	2.17	1.51	4.72	9.80	1.13	1.89	3.78	1.60	6.80	8.30
1.5+3.5+3.5	0.92	2.14	2.14	1.80	5.20	7.30	0.37	1.07	2.15	1.65	4.85	9.70	1.20	2.80	2.80	1.30	6.80	8.20
2.0+2.0+2.0	1.73	1.73	1.73	1.80	5.20	6.50	0.37	1.07	2.06	1.65	4.85	9.34	2.27	2.27	2.27	1.30	6.80	8.00
2.0+2.0+2.5	1.60	1.60	2.00	1.80	5.20	7.00	0.37	1.06	2.21	1.65	4.81	10.00	2.09	2.09	2.62	1.30	6.80	8.00
2.0+2.0+3.5	1.39	1.39	2.43	1.90	5.20	7.20	0.39	1.05	2.17	1.75	4.76	9.80	1.81	1.81	3.17	1.40	6.80	8.10
2.0+2.0+4.2	1.27	1.27	2.66	1.90	5.20	7.20	0.39	1.04	2.15	1.75	4.72	9.70	1.66	1.66	3.48	1.40	6.80	8.10
2.0+2.0+5.0	1.16	1.16	2.89	1.90	5.20	7.30	0.35	1.03	2.19	1.59	4.67	9.91	1.51	1.51	3.78	1.60	6.80	8.30
2.0+2.5+2.5	1.49	1.86	1.86	1.80	5.20	7.10	0.39	1.05	2.12	1.75	4.76	9.60	1.94	2.43	2.43	1.30	6.80	8.00
2.0+2.5+3.5	1.30	1.63	2.28	1.90	5.20	7.20	0.39	1.04	2.15	1.75	4.72	9.70	1.70	2.13	2.98	1.50	6.80	8.10
2.0+2.5+4.2	1.20	1.49	2.51	1.90	5.20	7.20	0.39	1.04	2.14	1.75	4.72	9.65	1.56	1.95	3.28	1.50	6.80	8.10
2.0+3.5+3.5	1.16	2.02	2.02	1.90	5.20	7.30	0.39	1.04	2.15	1.75	4.72	9.70	1.51	2.64	2.64	1.50	6.80	8.20
2.5+2.5+2.5	1.73	1.73	1.73	1.90	5.20	7.10	0.39	1.04	2.19	1.75	4.72	9.90	2.27	2.27	2.27	1.40	6.80	8.00
2.5+2.5+3.5	1.53	1.53	2.14	1.90	5.20	7.20	0.39	1.04	2.16	1.75	4.72	9.75	2.00	2.00	2.80	1.50	6.80	8.10

*Note: blue cells contain preliminary data

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.30	0.57	1.09	1.34	2.55	4.94	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.30	0.84	1.27	1.34	3.82	5.75	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.30	1.01	1.36	1.34	4.54	6.16	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.30	1.42	1.74	1.34	6.39	7.88	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.30	1.62	2.03	1.34	7.32	9.18	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.33	2.17	2.58	1.48	9.80	11.68	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.32	0.67	1.62	1.44	3.04	7.34	96	A+++	8.54	3.00	123	A++	4.60	3.60	1,095	3.10	A+++	5.38	3.80	989	3.80
0.32	0.77	1.60	1.44	3.49	7.25	96	A+++	8.51	3.50	144	A++	4.65	3.60	1,084	3.10	A+++	5.37	3.80	989	3.80
0.32	0.93	2.06	1.44	4.21	9.33	96	A++	8.47	4.00	166	A+	4.44	4.20	1,325	3.50	A+++	5.37	3.80	990	3.80
0.32	1.22	2.25	1.44	5.53	10.19	96	A+++	8.51	5.00	206	A+	4.30	4.80	1,562	4.00	A+++	5.37	3.80	990	3.80
0.32	1.42	2.23	1.44	6.44	10.10	96	A+++	8.50	5.20	215	A+	4.34	4.80	1,546	4.00	A+++	5.37	3.80	990	3.80
0.32	1.58	2.30	1.44	7.16	10.42	96	A++	8.48	5.20	215	A+	4.47	4.80	1,501	4.10	A+++	5.43	3.80	980	3.80
0.32	1.11	2.26	1.44	5.03	10.24	96	A++	8.45	4.00	166	A+	4.27	4.80	1,573	3.90	A+++	5.36	3.80	992	3.80
0.32	1.21	2.25	1.44	5.47	10.19	96	A+++	8.50	4.50	186	A+	4.30	4.80	1,563	3.90	A+++	5.36	3.80	992	3.80
0.32	1.48	2.26	1.44	6.69	10.24	96	A+++	8.53	5.20	214	A+	4.33	4.80	1,552	4.00	A+++	5.36	3.80	993	3.80
0.32	1.56	2.24	1.44	7.07	10.14	96	A+++	8.52	5.20	214	A+	4.36	4.80	1,541	4.00	A+++	5.36	3.80	992	3.80
0.32	1.53	2.28	1.44	6.93	10.32	96	A+++	8.51	5.20	214	A+	4.50	4.80	1,492	4.10	A+++	5.43	3.80	980	3.80
0.32	1.31	2.23	1.44	5.91	10.10	96	A+++	8.59	5.00	204	A+	4.38	4.80	1,533	3.90	A+++	5.36	3.80	992	3.80
0.32	1.53	2.35	1.44	6.93	10.64	96	A+++	8.58	5.20	213	A+	4.41	4.80	1,523	4.00	A+++	5.36	3.80	993	3.80
0.32	1.52	2.33	1.44	6.89	10.55	96	A+++	8.56	5.20	213	A+	4.45	4.80	1,508	4.00	A+++	5.37	3.80	991	3.80
0.32	1.50	2.33	1.44	6.80	10.52	96	A+++	8.53	5.20	214	A+	4.53	4.80	1,482	4.10	A+++	5.43	3.80	980	3.80
0.32	1.52	2.38	1.44	6.89	10.78	96	A+++	8.57	5.20	213	A+	4.40	5.00	1,590	4.10	A+++	5.35	3.80	993	3.80
0.32	1.51	2.36	1.44	6.84	10.69	96	A+++	8.55	5.20	213	A+	4.43	5.00	1,579	4.10	A+++	5.36	3.80	993	3.80
0.32	1.50	2.30	1.44	6.80	10.42	96	A+++	8.50	5.20	215	A+	4.52	5.00	1,548	4.20	A+++	5.43	3.80	980	3.80
0.32	1.50	2.35	1.44	6.80	10.62	96	A+++	8.54	5.20	213	A+	4.46	5.00	1,569	4.10	A+++	5.36	3.80	993	3.80
0.32	1.13	2.12	1.44	5.13	9.60	96	A+++	8.58	4.50	184	A++	4.60	5.00	1,522	4.10	A+++	5.45	3.80	976	3.80
0.32	1.26	2.10	1.44	5.69	9.51	96	A+++	8.51	5.20	214	A++	4.61	5.00	1,518	4.10	A+++	5.58	3.80	954	3.80
0.32	1.37	2.08	1.44	6.20	9.42	96	A+++	8.50	5.20	215	A++	4.63	5.00	1,512	4.10	A+++	5.57	3.80	954	3.80
0.32	1.62	2.13	1.44	7.35	9.65	96	A+++	8.50	5.20	215	A++	4.64	5.00	1,506	4.10	A+++	5.57	3.80	955	3.80
0.32	1.38	2.11	1.44	6.25	9.56	96	A+++	8.50	5.20	215	A++	4.66	5.00	1,500	4.10	A+++	5.57	3.80	955	3.80
0.32	1.32	2.09	1.44	5.98	9.47	96	A++	8.24	5.20	221	A++	4.83	5.00	1,449	4.20	A+++	5.60	3.80	949	3.80
0.32	1.37	2.14	1.44	6.20	9.69	96	A+++	8.50	5.20	215	A++	4.62	5.00	1,515	4.10	A+++	5.57	3.80	955	3.80
0.32	1.38	2.12	1.44	6.25	9.60	96	A+++	8.50	5.20	215	A++	4.63	5.00	1,509	4.10	A+++	5.56	3.80	956	3.80
0.32	1.37	2.16	1.44	6.21	9.78	96	A+++	8.50	5.20	215	A++	4.65	5.00	1,503	4.10	A+++	5.56	3.80	956	3.80
0.32	1.36	2.14	1.44	6.16	9.69	96	A+++	8.50	5.20	215	A++	4.67	5.00	1,498	4.10	A+++	5.56	3.80	957	3.80
0.32	1.31	2.07	1.44	5.94	9.38	96	A++	8.24	5.20	221	A++	4.85	5.00	1,443	4.20	A+++	5.59	3.80	951	3.80
0.32	1.38	2.12	1.44	6.25	9.60	96	A+++	8.52	5.20	214	A++	4.64	5.00	1,507	4.10	A+++	5.55	3.80	958	3.80
0.32	1.37	2.13	1.44	6.21	9.65	96	A+++	8.51	5.20	214	A++	4.66	5.00	1,501	4.10	A+++	5.55	3.80	958	3.80
0.32	1.36	2.11	1.44	6.16	9.56	96	A+++	8.50	5.20	214	A++	4.68	5.00	1,495	4.10	A+++	5.55	3.80	958	3.80
0.32	1.30	2.09	1.44	5.89	9.47	96	A++	8.17	5.20	223	A++	4.86	5.00	1,438	4.20	A+++	5.58	3.80	953	3.80
0.32	1.36	2.14	1.44	6.16	9.69	96	A+++	8.50	5.20	215	A++	4.70	5.00	1,489	4.10	A+++	5.55	3.80	957	3.80
0.32	1.39	2.13	1.44	6.30	9.65	96	A+++	8.51	5.20	214	A++	4.61	5.00	1,516	4.10	A+++	5.50	3.80	966	3.80
0.32	1.38	2.11	1.44	6.25	9.56	96	A+++	8.51	5.20	214	A++	4.63	5.00	1,510	4.10	A+++	5.50	3.80	966	3.80
0.32	1.37	2.12	1.44	6.21	9.60	96	A+++	8.50	5.20	214	A++	4.66	5.00	1,502	4.10	A+++	5.50	3.80	966	3.80
0.32	1.36	2.10	1.44	6.16	9.51	96	A+++	8.50	5.20	214	A++	4.68	5.00	1,496	4.10	A+++	5.50	3.80	966	3.80
0.32	1.29	2.08	1.44	5.85	9.42	96	A++	8.14	5.20	224	A++	4.88	5.00	1,434	4.20	A+++	5.56	3.80	957	3.80
0.32	1.37	2.09	1.44	6.21	9.47	96	A+++	8.51	5.20	214	A++	4.64	5.00	1,508	4.10	A+++	5.50	3.80	968	3.80
0.32	1.36	2.11	1.44	6.16	9.56	96	A+++	8.50	5.20	215	A++	4.67	5.00	1,499	4.10	A+++	5.49	3.80	968	3.80
0.32	1.35	2.11	1.44	6.12	9.56	96	A+++	8.50	5.20	214	A++	4.68	5.00	1,493	4.10	A+++	5.49	3.80	970	3.80
0.32	1.35	2.15	1.44	6.12	9.74	96	A+++	8.50	5.20	215	A++	4.68	5.00	1,496	4.10	A+++	5.49	3.80	968	3.80
0.32	1.36	2.07	1.44	6.16	9.38	96	A+++	8.50	5.20	215	A++	4.65	5.00	1,505	4.10	A+++	5.50	3.80	966	3.80
0.32	1.35	2.09	1.44	6.12	9.47	96	A+++	8.50	5.20	215	A++	4.67	5.00	1,496	4.10	A+++	5.50	3.80	966	3.80

Combination tables

Indoor unit	Cooling capacity [kW]			Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]			Total heating capacity [kW]		
	Room A	Room B	Room C	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Min.	Nom.	Max.
1.5	1.60	-	-	1.52	1.60	2.49	0.40	0.42	0.59	1.82	1.98	2.71	2.70	-	-	1.20	2.70	4.08
2.0	2.00	-	-	1.65	2.00	3.00	0.41	0.43	0.67	1.89	2.08	3.08	3.00	-	-	1.19	3.00	4.09
2.5	2.50	-	-	1.74	2.50	3.44	0.44	0.44	0.82	2.00	2.62	3.77	3.40	-	-	1.22	3.40	4.30
3.5	3.50	-	-	1.93	3.50	4.86	0.46	0.46	1.43	2.09	3.84	6.53	4.30	-	-	1.33	4.30	4.90
4.2	4.20	-	-	1.93	4.20	5.33	0.46	0.46	1.43	2.09	3.93	6.56	4.90	-	-	1.44	4.90	5.70
5.0	5.00	-	-	1.94	5.00	6.03	0.44	0.44	2.13	2.00	7.20	9.77	5.90	-	-	1.66	5.90	6.90
6.0	6.00	-	-	1.94	6.00	6.51	0.44	0.44	2.13	2.00	7.29	9.77	7.20	-	-	1.88	7.20	8.91
1.5+1.5	1.50	1.50	-	1.95	3.00	4.79	0.40	0.51	1.15	1.81	2.34	5.25	1.83	1.83	-	1.33	3.65	7.38
1.5+2.0	1.50	2.00	-	1.95	3.50	4.96	0.40	0.62	1.22	1.81	2.84	5.58	1.76	2.34	-	1.39	4.10	7.76
1.5+2.5	1.50	2.50	-	1.95	4.00	5.28	0.40	0.75	1.36	1.81	3.44	6.23	1.76	2.94	-	1.65	4.70	7.95
1.5+3.5	1.50	3.50	-	1.95	5.00	6.17	0.39	1.04	1.83	1.77	4.76	8.39	1.77	4.13	-	1.80	5.90	8.50
1.5+4.2	1.50	4.20	-	1.95	5.70	6.39	0.39	1.27	1.96	1.77	5.82	8.97	1.79	5.01	-	1.80	6.80	8.85
1.5+5.0	1.50	5.00	-	1.95	6.50	7.08	0.38	1.50	2.23	1.73	6.87	10.22	1.80	6.00	-	2.18	7.80	10.38
1.5+6.0	1.36	5.44	-	1.96	6.80	7.59	0.37	1.62	2.36	1.68	7.42	10.79	1.72	6.88	-	2.46	8.60	10.58
2.0+2.0	2.00	2.00	-	1.95	4.00	5.12	0.40	0.75	1.29	1.81	3.44	5.91	2.40	2.40	-	1.65	4.80	7.95
2.0+2.5	2.00	2.50	-	1.95	4.50	5.44	0.40	0.89	1.43	1.81	4.08	6.56	2.36	2.94	-	1.65	5.30	8.12
2.0+3.5	2.00	3.50	-	1.95	5.50	6.30	0.39	1.17	1.91	1.77	5.36	8.76	2.36	4.14	-	1.80	6.50	8.67
2.0+4.2	2.00	4.20	-	1.95	6.20	6.51	0.39	1.43	2.05	1.77	6.55	9.37	2.39	5.01	-	1.80	7.40	9.03
2.0+5.0	1.94	4.86	-	1.95	6.80	7.26	0.38	1.59	2.36	1.73	7.28	10.79	2.37	5.93	-	2.18	8.30	10.56
2.0+6.0	1.70	5.10	-	1.96	6.80	7.71	0.37	1.61	2.45	1.68	7.37	11.20	2.15	6.45	-	2.46	8.60	10.75
2.5+2.5	2.50	2.50	-	1.95	5.00	6.10	0.41	1.01	1.78	1.89	4.63	8.15	2.95	2.95	-	1.65	5.90	8.49
2.5+3.5	2.50	3.50	-	1.95	6.00	6.57	0.40	1.29	2.11	1.81	5.91	9.65	2.96	4.14	-	1.89	7.10	9.03
2.5+4.2	2.50	4.20	-	1.95	6.70	6.95	0.40	1.51	2.38	1.81	6.92	10.88	2.99	5.01	-	1.89	8.00	9.29
2.5+5.0	2.27	4.53	-	1.95	6.80	7.37	0.37	1.50	2.45	1.68	6.87	11.20	2.87	5.73	-	2.27	8.60	10.68
2.5+6.0	2.00	4.80	-	1.96	6.80	7.71	0.35	1.48	2.45	1.60	6.78	11.20	2.53	6.07	-	2.55	8.60	10.88
3.5+3.5	3.40	3.40	-	1.95	6.80	7.13	0.38	1.45	2.37	1.73	6.64	10.83	4.15	4.15	-	2.17	8.30	9.38
3.5+4.2	3.09	3.71	-	1.95	6.80	7.24	0.38	1.45	2.46	1.73	6.64	11.24	3.91	4.69	-	2.17	8.60	9.47
3.5+5.0	2.80	4.00	-	1.95	6.80	7.76	0.35	1.42	2.78	1.60	6.50	12.71	3.54	5.06	-	2.56	8.60	10.90
3.5+6.0	2.51	4.29	-	2.26	6.80	8.07	0.40	1.40	2.72	1.81	6.41	12.46	3.17	5.43	-	2.74	8.60	11.01
4.2+4.2	3.40	3.40	-	1.95	6.80	7.14	0.38	1.44	2.37	1.73	6.60	10.83	4.30	4.30	-	2.17	8.60	9.56
4.2+5.0	3.10	3.70	-	1.95	6.80	7.77	0.35	1.41	2.78	1.60	6.46	12.71	3.93	4.67	-	2.56	8.60	10.91
4.2+6.0	2.80	4.00	-	2.26	6.80	8.08	0.40	1.40	2.72	1.81	6.41	12.46	3.54	5.06	-	2.74	8.60	11.02
5.0+5.0	3.40	3.40	-	2.34	6.80	8.22	0.43	1.38	2.98	1.98	6.32	13.65	4.30	4.30	-	2.94	8.60	11.10
5.0+6.0	3.09	3.71	-	2.47	6.80	8.45	0.44	1.37	2.92	2.02	6.28	13.36	3.91	4.69	-	3.14	8.60	11.10
1.5+1.5+1.5	1.50	1.50	1.50	1.96	4.50	6.40	0.39	0.61	1.57	1.77	2.80	7.17	1.83	1.83	1.83	1.80	5.50	9.92
1.5+1.5+2.0	1.44	1.44	1.92	1.96	4.80	6.56	0.39	0.70	1.65	1.77	3.21	7.54	1.83	1.83	2.44	1.94	6.10	10.10
1.5+1.5+2.5	1.42	1.42	2.36	1.96	5.20	6.72	0.39	0.83	1.73	1.77	3.81	7.90	1.83	1.83	3.05	2.09	6.70	10.18
1.5+1.5+3.5	1.50	1.50	3.50	1.96	6.50	7.11	0.38	1.56	1.92	1.73	7.14	8.80	1.85	1.85	4.31	2.31	8.00	10.29
1.5+1.5+4.2	1.42	1.42	3.97	1.96	6.80	7.33	0.38	1.80	2.05	1.73	8.24	9.37	1.79	1.79	5.02	2.31	8.60	10.29
1.5+1.5+5.0	1.28	1.28	4.25	1.96	6.80	7.74	0.36	1.75	2.22	1.64	8.01	10.14	1.61	1.61	5.38	2.71	8.60	10.46
1.5+1.5+6.0	1.13	1.13	4.53	2.31	6.80	7.99	0.40	1.73	2.17	1.85	7.92	9.94	1.43	1.43	5.73	2.93	8.60	10.59
1.5+2.0+2.0	1.50	2.00	2.00	1.96	5.50	6.48	0.39	1.01	1.61	1.77	4.63	7.37	1.83	2.44	2.44	2.01	6.70	10.26
1.5+2.0+2.5	1.50	2.00	2.50	1.96	6.00	6.87	0.39	1.32	1.81	1.77	6.05	8.26	1.83	2.43	3.04	2.10	7.30	10.36
1.5+2.0+3.5	1.46	1.94	3.40	1.96	6.80	7.25	0.38	1.80	2.01	1.73	8.24	9.21	1.82	2.43	4.25	2.31	8.50	10.45
1.5+2.0+4.2	1.32	1.77	3.71	1.96	6.80	7.47	0.38	1.79	2.14	1.73	8.20	9.78	1.68	2.23	4.69	2.31	8.60	10.46
1.5+2.0+5.0	1.20	1.60	4.00	1.96	6.80	7.87	0.36	1.74	2.31	1.64	7.97	10.55	1.52	2.02	5.06	2.71	8.60	10.88
1.5+2.0+6.0	1.07	1.43	4.29	2.31	6.80	8.13	0.40	1.72	2.26	1.85	7.88	10.35	1.36	1.81	5.43	2.93	8.60	10.89
1.5+2.5+2.5	1.50	2.50	2.50	1.96	6.50	7.10	0.38	1.63	1.92	1.73	7.46	8.80	1.85	3.08	3.08	2.20	8.00	10.47
1.5+2.5+3.5	1.36	2.27	3.17	1.96	6.80	7.60	0.36	1.79	2.23	1.64	8.20	10.18	1.72	2.87	4.01	2.40	8.60	10.58
1.5+2.5+4.2	1.24	2.07	3.48	1.96	6.80	7.81	0.36	1.78	2.35	1.64	8.15	10.75	1.57	2.62	4.40	2.41	8.60	10.58
1.5+2.5+5.0	1.13	1.89	3.78	1.96	6.80	7.95	0.36	1.74	2.35	1.64	7.97	10.75	1.43	2.39	4.78	2.81	8.60	11.00
1.5+2.5+6.0	1.02	1.70	4.08	2.31	6.80	8.42	0.41	1.71	2.44	1.89	7.83	11.16	1.29	2.15	5.16	3.02	8.60	11.00
1.5+3.5+3.5	1.20	2.80	2.80	1.96	6.80	7.94	0.37	1.77	2.45	1.68	8.11	11.20	1.52	3.54	3.54	2.69	8.60	10.59
1.5+3.5+4.2	1.11	2.59	3.10	1.96	6.80	8.13	0.37	1.76	2.58	1.68	8.06	11.81	1.40	3.27	3.93	2.69	8.60	10.59
1.5+3.5+5.0	1.02	2.38	3.40	1.96	6.80	8.46	0.33	1.72	2.72	1.52	7.88	12.46	1.29	3.01	4.30	3.00	8.60	10.93
1.5+3.5+6.0	0.93	2.16	3.71	2.31	6.80	8.56	0.41	1.70	2.53	1.89	7.79	11.57	1.17	2.74	4.69	2.93	8.60	10.93
1.5+4.2+4.2	1.03	2.88	2.88	1.96	6.80	8.26	0.37	1.75	2.68	1.68	8.01	12.26	1.30	3.65	3.65	2.69	8.60	10.68
1.5+4.2+5.0	0.95	2.67	3.18	1.96	6.80	8.53	0.33	1.71	2.77	1.52	7.83	12.67	1.21	3.38	4.02	3.00	8.60	10.99
2.0+2.0+2.0	2.00	2.00	2.00	1.96	6.00	6.64	0.39	1.34	1.68	1.77	6.14	7.70	2.50	2.50	2.50	2.01	7.50	10.44
2.0+2.0+2.5	2.00	2.00	2.50	1.96	6.50	7.03	0.39	1.63	1.89	1.77	7.46	8.64	2.46	2.46	3.08	2.10	8.00	10.52
2.0+2.0+3.5	1.81	1.81	3.17	1.96	6.80	7.40	0.38	1.79	2.09	1.73	8.20	9.57	2.29	2.29	4.01	2.31	8.60	10.63
2.0+2.0+4.2	1.66	1.66	3.48	1.96	6.80	7.61	0.38	1.78	2.23	1.73	8.15	10.18	2.10	2.10	4.40	2.31	8.60	10.63
2.0+2.0+5.0	1.51	1.51	3.78	1.96	6.80	8.01	0.36	1.74	2.39	1.64	7.97	10.96	1.91	1.91	4.78	2.71	8.60	10.82
2.0+2.0+6.0	1.36	1.36	4.08	2.31	6.80	8.27	0.40	1.71	2.35	1.85	7.83	10.75	1.72	1.72	5.16	2.93	8.60	10.95
2.0+2.5+2.5	1.94	2.43	2.43	1.96	6.80	7.24	0.38	1.77	2.01	1.73	8.11	9.21	2.43	3.04	3.04	2.20	8.50	10.54
2.0+2.5+3.5	1.70	2.13	2.98	1.96	6.80	7.74	0.36	1.76	2.31	1.64	8.06	10.55	2.15	2.69	3.76	2.40	8.60	10.63
2.0+2.5+4.2	1.56	1.95	3.28	1.96	6.80	7.94	0.36	1.75	2.45	1.64	8.01	11.20	1.98	2.47	4.15	2.41	8.60	10.64
2.0+2.5+5.0	1.43	1.79	3.58	1.96	6.80	8.08	0.36	1.71	2.44	1.64	7.83	11.16	1.81	2.26	4.53	2.81	8.60	11.06
2.0+2.5+6.0	1.30	1.62	3.89	2.31	6.80	8.55	0.41	1.69	2.53	1.89	7.74	11.57	1.64	2.05	4.91	3.02	8.60	11.07
2.0+3.5+3.5	1.51	2.64	2.64	1.96	6.80	8.07	0.37	1.74	2.54	1.68	7.97	11.61	1.91	3.34	3.34	2.69	8.60	10.76
2.0+3.5+4.2	1.40	2.45	2.94	1.96	6.80	8.25	0.37	1.74	2.68	1.68	7.97	12.26	1.77	3.10	3.72	2.69	8.60	10.76
2.0+3.5+5.0	1.30	2.27	3.24	2.28	6.80	8.58	0.40	1.69	2.82	1.85	7.74	12.91	1.64	2.87	4.10	3.00	8.60	11.11

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.34	0.72	1.22	1.55	3.35	5.59	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.34	0.81	1.28	1.57	3.70	5.64	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.35	1.02	1.37	1.61	4.72	6.08	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.37	1.41	1.75	1.67	6.50	7.15	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.40	1.58	2.04	1.82	7.25	7.15	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.39	1.92	2.59	1.78	8.78	8.70	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.37	2.39	2.64	1.69	10.94	12.08	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.29	0.82	1.83	1.31	3.75	8.38	95	A++	6.33	3.00	166	A	3.85	3.80	1,380	0.73	A+++	6.08	4.40	1,012	0
0.30	0.94	1.99	1.37	4.31	9.09	95	A++	6.54	3.50	187	A	3.85	3.80	1,380	0.72	A+++	6.10	4.40	1,010	0
0.36	1.10	2.06	1.63	5.04	9.43	95	A++	6.73	4.00	208	A	3.87	3.80	1,373	0.71	A+++	6.11	4.40	1,008	0
0.37	1.45	2.35	1.68	6.61	10.74	95	A++	6.77	5.00	258	A	3.86	4.30	1,558	0.91	A+++	6.13	4.40	1,005	0
0.37	1.72	2.57	1.68	7.88	11.75	95	A++	6.81	5.70	293	A	3.88	4.30	1,548	0.90	A+++	6.14	4.40	1,003	0
0.45	2.03	2.91	2.06	9.27	13.31	95	A++	6.83	6.50	333	A	3.87	4.50	1,628	0.95	A+++	6.17	4.40	998	0
0.48	2.28	2.67	2.19	10.44	12.21	95	A++	6.78	6.80	351	A	3.91	4.80	1,717	1.07	A+++	6.21	4.40	992	0
0.36	1.01	2.31	1.63	4.63	9.47	95	A++	6.73	4.00	208	A	3.91	3.80	1,361	0.71	A+++	6.10	4.40	1,009	0
0.36	1.17	2.32	1.63	5.34	9.81	95	A++	6.77	4.50	232	A	3.92	3.80	1,354	0.70	A+++	6.12	4.40	1,007	0
0.37	1.52	2.43	1.68	6.94	11.12	95	A++	6.87	5.50	280	A	3.86	4.30	1,558	0.91	A+++	6.13	4.40	1,004	0
0.37	1.83	2.66	1.68	8.38	12.17	95	A++	6.84	6.20	317	A	3.88	4.30	1,550	0.90	A+++	6.15	4.40	1,002	0
0.45	2.18	3.00	2.06	9.98	13.73	95	A++	6.75	6.80	353	A	3.90	4.50	1,612	0.95	A+++	6.19	4.40	996	0
0.48	2.24	2.74	2.19	10.26	12.55	95	A++	6.70	6.80	355	A	3.93	4.80	1,710	1.07	A+++	6.22	4.40	990	0
0.36	1.33	2.36	1.63	6.08	10.78	95	A++	6.78	5.00	258	A	3.85	4.00	1,455	0.78	A+++	6.14	4.40	1,004	0
0.38	1.72	2.66	1.72	7.86	12.17	95	A++	6.90	6.00	305	A	3.83	4.30	1,569	0.90	A+++	6.13	4.40	1,004	0
0.38	2.03	2.82	1.72	9.31	12.93	95	A++	6.94	6.70	338	A	3.86	4.30	1,559	0.89	A+++	6.14	4.40	1,003	0
0.46	2.24	3.09	2.11	10.26	14.15	95	A++	6.89	6.80	346	A	3.84	4.50	1,637	0.91	A+++	6.14	4.40	1,003	0
0.50	2.22	2.77	2.28	10.17	12.67	95	A++	6.86	6.80	347	A	3.91	4.80	1,716	1.00	A+++	6.14	4.40	1,002	0
0.42	2.18	2.86	1.94	9.98	13.09	95	A++	6.97	6.80	341	A+	4.00	4.80	1,680	1.07	A+++	6.14	4.40	1,003	0
0.42	2.26	2.91	1.94	10.35	13.31	95	A++	6.95	6.80	343	A+	4.01	4.80	1,675	1.05	A+++	6.14	4.40	1,002	0
0.51	2.22	3.13	2.32	10.17	14.32	95	A++	6.88	6.80	346	A+	4.01	4.80	1,675	1.02	A+++	6.14	4.40	1,003	0
0.52	2.21	2.76	2.37	10.12	12.63	95	A++	6.85	6.80	347	A+	4.06	4.80	1,652	1.01	A+++	6.14	4.40	1,002	0
0.42	2.22	2.94	1.94	10.17	13.47	95	A++	6.93	6.80	343	A+	4.00	4.80	1,679	1.04	A+++	6.16	4.40	1,000	0
0.51	2.21	3.19	2.32	10.12	14.61	95	A++	6.86	6.80	347	A	3.93	5.20	1,851	1.19	A+++	6.15	4.40	1,001	0
0.51	2.20	2.79	2.32	10.07	12.76	95	A++	6.84	6.80	348	A+	4.03	5.20	1,804	1.18	A+++	6.15	4.40	1,002	0
0.59	2.17	3.11	2.71	9.94	14.23	95	A++	6.84	6.80	348	A+	4.06	5.20	1,793	1.15	A+++	6.14	4.40	1,002	0
0.60	2.15	2.72	2.75	9.84	12.46	95	A++	6.82	6.80	349	A+	4.09	5.20	1,779	1.12	A+++	6.14	4.40	1,003	0
0.37	1.13	2.26	1.69	5.15	10.36	95	A+++	8.54	4.50	185	A+	4.07	5.30	1,822	1.11	A+++	5.65	4.40	1,090	0
0.40	1.29	2.34	1.83	5.91	10.69	95	A+++	8.52	4.80	198	A+	4.08	5.30	1,817	1.10	A+++	5.65	4.40	1,089	0
0.42	1.48	2.37	1.93	6.80	10.86	95	A+++	8.50	5.00	206	A+	4.09	5.30	1,810	1.09	A+++	5.66	4.40	1,089	0
0.44	1.82	2.49	2.02	8.35	11.41	95	A++	7.85	6.50	290	A+	4.14	5.30	1,793	1.07	A+++	5.66	4.40	1,087	0
0.44	2.03	2.49	2.02	9.30	11.41	95	A++	7.71	6.80	309	A+	4.15	5.30	1,786	1.06	A+++	5.67	4.40	1,086	0
0.55	2.01	2.57	2.50	9.20	11.75	95	A++	7.64	6.80	312	A+	4.23	5.30	1,752	1.02	A+++	5.69	4.40	1,081	0
0.55	1.99	2.31	2.50	9.11	10.57	95	A++	7.62	6.80	313	A+	4.27	5.30	1,735	1.00	A+++	5.71	4.40	1,079	0
0.41	1.60	2.41	1.89	7.31	11.03	95	A++	8.17	5.50	236	A+	4.09	5.30	1,814	1.09	A+++	5.66	4.40	1,088	0
0.42	1.73	2.44	1.94	7.93	11.16	95	A++	7.90	6.00	266	A+	4.10	5.30	1,807	1.08	A+++	5.66	4.40	1,087	0
0.44	2.00	2.58	2.02	9.14	11.79	95	A++	7.71	6.80	309	A+	4.14	5.30	1,793	1.07	A+++	5.67	4.40	1,085	0
0.44	2.01	2.57	2.02	9.20	11.75	95	A++	7.69	6.80	310	A+	4.15	5.30	1,786	1.06	A+++	5.68	4.40	1,084	0
0.55	2.00	2.64	2.50	9.16	12.08	95	A++	7.63	6.80	312	A+	4.23	5.30	1,752	1.02	A+++	5.70	4.40	1,080	0
0.55	1.98	2.38	2.50	9.07	10.91	95	A++	7.60	6.80	313	A+	4.27	5.30	1,735	1.00	A+++	5.71	4.40	1,077	0
0.45	1.89	2.44	2.06	8.64	11.16	95	A+++	7.76	6.50	294	A+	4.12	5.30	1,800	1.08	A+++	5.67	4.40	1,086	0
0.47	2.02	2.57	2.15	9.25	11.75	95	A++	7.69	6.80	310	A+	4.16	5.30	1,782	1.06	A+++	5.68	4.40	1,084	0
0.47	2.00	2.57	2.15	9.16	11.75	95	A++	7.67	6.80	310	A+	4.19	5.30	1,768	1.04	A+++	5.68	4.40	1,084	0
0.56	1.99	2.64	2.58	9.11	12.08	95	A++	7.61	6.80	313	A+	4.27	5.30	1,735	1.00	A+++	5.71	4.40	1,079	0
0.57	1.97	2.38	2.62	9.02	10.91	95	A++	7.59	6.80	314	A+	4.31	5.30	1,719	0.99	A+++	5.72	4.40	1,077	0
0.55	1.99	2.57	2.50	9.11	11.75	95	A++	7.67	6.80	311	A+	4.20	5.30	1,765	1.04	A+++	5.69	4.40	1,082	0
0.55	1.98	2.56	2.50	9.07	11.71	95	A++	7.65	6.80	311	A+	4.22	5.30	1,755	1.03	A+++	5.69	4.40	1,082	0
0.62	1.97	2.59	2.84	9.02	11.87	95	A++	7.58	6.80	314	A+	4.30	5.30	1,722	0.99	A+++	5.72	4.40	1,077	0
0.55	1.96	2.37	2.50	8.98	10.86	95	A++	7.56	6.80	315	A+	4.34	5.30	1,707	0.97	A+++	5.73	4.40	1,075	0
0.55	1.98	2.59	2.50	9.07	11.87	95	A++	7.63	6.80	312	A+	4.24	5.30	1,748	1.02	A+++	5.71	4.40	1,079	0
0.62	1.96	2.67	2.84	8.98	12.21	95	A++	7.56	6.80	315	A+	4.32	5.30	1,716	0.98	A+++	5.73	4.40	1,075	0
0.41	1.65	2.48	1.89	7.57	11.37	95	A++	7.84	6.00	268	A+	4.07	5.30	1,821	1.10	A+++	5.67	4.40	1,086	0
0.42	1.79	2.52	1.94	8.17	11.54	95	A++	7.76	6.50	294	A+	4.09	5.30	1,814	1.09	A+++	5.68	4.40	1,085	0
0.44	2.04	2.65	2.02	9.34	12.13	95	A++	7.69	6.80	310	A+	4.13	5.30	1,796	1.07	A+++	5.69	4.40	1,083	0
0.44	2.02	2.65	2.02	9.25	12.13	95	A++	7.67	6.80	310	A+	4.14	5.30	1,789	1.06	A+++	5.69	4.40	1,082	0
0.55	2.00	2.72	2.50	9.16	12.46	95	A++	7.61	6.80	313	A+	4.22	5.30	1,755	1.03	A+++	5.72	4.40	1,077	0
0.55	1.99	2.46	2.50	9.11	11.24	95	A++	7.59	6.80	314	A+	4.26	5.30	1,739	1.01	A+++	5.73	4.40	1,075	0
0.43	1.95	2.61	1.98	8.91	11.96	95	A++	7.71	6.80	309	A+	4.10	5.30	1,807	1.08	A+++	5.68	4.40	1,084	0
0.46	2.02	2.65	2.11	9.25	12.13	95	A++	7.69	6.80	310	A+	4.14	5.30	1,789	1.06	A+++	5.69	4.40	1,082	0
0.46	2.01	2.64	2.11	9.20	12.08	95	A++	7.68	6.80	310	A+	4.16	5.30	1,782	1.06	A+++	5.70	4.40	1,081	0
0.56	1.98	2.75	2.58	9.07	12.59	95	A++	7.61	6.80	313	A+	4.24	5.30	1,748	1.02	A+++	5.72	4.40	1,076	0
0.56	1.98	2.43	2.58	9.07	11.12	95	A++	7.58	6.80	314	A+	4.28	5.30	1,732	1.00	A+++	5.73	4.40	1,074	0
0.52	2.00	2.70	2.37	9.16	12.34	95	A++	7.67	6.80	311	A+	4.18	5.30	1,772	1.05	A+++	5.71	4.40	1,079	0
0.52	1.99	2.69	2.37	9.11	12.29	95	A++	7.65	6.80	311	A+	4.20	5.30	1,765	1.04	A+++	5.71	4.40	1,078	0
0.58	1.98	2.82	2.67	9.07	12.88	95	A++	7.58	6.80	314	A+	4.28	5.30	1,732	1.00	A+++	5.73	4.40	1,074	0

Combination tables

Indoor unit	Cooling capacity [kW]			Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]			Total heating capacity [kW]		
	Room A	Room B	Room C	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Min.	Nom.	Max.
2.0+4.2+4.2	1.31	2.75	2.75	1.96	6.80	8.37	0.37	1.73	2.77	1.68	7.92	12.67	1.65	3.47	3.47	2.69	8.60	10.77
2.5+2.5+2.5	2.27	2.27	2.27	1.96	6.80	7.53	0.38	1.76	2.18	1.73	8.06	9.98	2.87	2.87	2.87	2.31	8.60	10.65
2.5+2.5+3.5	2.00	2.00	2.80	1.96	6.80	7.94	0.36	1.72	2.45	1.64	7.88	11.20	2.53	2.53	3.54	2.50	8.60	10.87
2.5+2.5+4.2	1.85	1.85	3.10	1.96	6.80	8.12	0.36	1.71	2.58	1.64	7.83	11.81	2.34	2.34	3.93	2.50	8.60	10.88
2.5+2.5+5.0	1.70	1.70	3.40	2.28	6.80	8.45	0.40	1.67	2.72	1.85	7.65	12.46	2.15	2.15	4.30	2.91	8.60	11.07
2.5+2.5+6.0	1.55	1.55	3.71	2.42	6.80	8.74	0.40	1.65	2.67	1.85	7.56	12.22	1.95	1.95	4.69	3.12	8.60	11.08
2.5+3.5+3.5	1.79	2.51	2.51	2.27	6.80	8.30	0.40	1.70	2.72	1.85	7.79	12.46	2.26	3.17	3.17	2.78	8.60	11.00
2.5+3.5+4.2	1.67	2.33	2.80	2.27	6.80	8.43	0.40	1.69	2.82	1.85	7.74	12.91	2.11	2.95	3.54	2.79	8.60	11.01
2.5+3.5+5.0	1.55	2.16	3.09	2.48	6.80	8.74	0.42	1.65	2.96	1.94	7.56	13.56	1.95	2.74	3.91	3.19	8.60	11.08
2.5+4.2+4.2	1.56	2.62	2.62	2.27	6.80	8.49	0.40	1.68	2.87	1.85	7.69	13.12	1.97	3.31	3.31	2.79	8.60	11.01
3.5+3.5+3.5	2.27	2.27	2.27	2.38	6.80	8.59	0.40	1.68	2.96	1.81	7.69	13.56	2.87	2.87	2.87	2.98	8.60	11.06

*Note: blue cells contain preliminary data

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.52	1.97	2.69	2.37	9.02	12.29	95	A++	7.63	6.80	312	A+	4.32	5.30	1,716	0.98	A+++	5.69	4.40	1,082	0
0.45	1.99	2.64	2.06	9.11	12.08	95	A++	7.70	6.80	310	A+	4.12	5.30	1,800	1.08	A+++	5.69	4.40	1,083	0
0.48	1.99	2.72	2.19	9.11	12.46	95	A++	7.62	6.80	313	A+	4.16	5.30	1,782	1.06	A+++	5.70	4.40	1,081	0
0.48	1.97	2.72	2.19	9.02	12.46	95	A++	7.60	6.80	313	A+	4.18	5.30	1,775	1.05	A+++	5.70	4.40	1,080	0
0.58	1.96	2.78	2.67	8.98	12.72	95	A++	7.53	6.80	316	A+	4.26	5.30	1,742	1.01	A+++	5.73	4.40	1,075	0
0.58	1.94	2.43	2.67	8.88	11.12	95	A++	7.51	6.80	317	A+	4.30	5.30	1,726	0.99	A+++	5.73	4.40	1,074	0
0.53	1.96	2.72	2.41	8.98	12.46	95	A++	7.59	6.80	314	A+	4.20	5.30	1,765	1.04	A+++	5.71	4.40	1,077	0
0.53	1.96	2.71	2.41	8.98	12.42	95	A++	7.58	6.80	314	A+	4.22	5.30	1,758	1.03	A+++	5.72	4.40	1,077	0
0.60	1.90	2.74	2.75	8.70	12.55	95	A++	7.50	6.80	317	A+	4.30	5.30	1,726	0.99	A+++	5.74	4.40	1,073	0
0.53	1.95	2.71	2.41	8.93	12.42	95	A++	7.56	6.80	315	A+	4.23	5.30	1,752	1.02	A+++	5.72	4.40	1,077	0
0.57	1.94	2.79	2.62	8.88	12.76	95	A++	7.57	6.80	315	A+	4.24	5.30	1,748	1.02	A+++	5.72	4.40	1,076	0

4MXM68A2V1B9

Combination tables

Indoor unit	Cooling capacity [kW]				Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]				Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Min.	Nom.	Max.
1.5	1.60	-	-	-	1.57	1.60	2.49	0.40	0.42	0.59	1.82	1.98	2.71	2.70	-	-	-	1.23	2.70	4.08
2.0	2.00	-	-	-	1.65	2.00	3.00	0.42	0.43	0.67	1.91	2.08	3.08	3.00	-	-	-	1.23	3.00	4.09
2.5	2.50	-	-	-	1.74	2.50	3.44	0.44	0.44	0.82	2.00	2.62	3.77	3.40	-	-	-	1.27	3.40	4.30
3.5	3.50	-	-	-	1.93	3.50	4.86	0.46	0.46	1.43	2.09	3.84	6.53	4.30	-	-	-	1.39	4.30	4.90
4.2	4.20	-	-	-	1.93	4.20	5.33	0.46	0.46	1.43	2.09	3.93	6.56	5.00	-	-	-	1.44	5.00	5.70
5.0	5.00	-	-	-	1.94	5.00	6.03	0.44	0.44	2.13	2.00	7.20	9.77	6.00	-	-	-	1.66	6.00	6.90
6.0	6.00	-	-	-	1.94	6.00	6.51	0.44	0.44	2.13	2.00	7.29	9.77	7.20	-	-	-	1.88	7.20	8.91
1.5+1.5	1.50	1.50	-	-	1.95	3.00	4.79	0.40	0.51	1.15	1.81	2.34	5.25	1.85	1.85	-	-	1.39	3.70	7.38
1.5+2.0	1.50	2.00	-	-	1.95	3.50	4.96	0.40	0.62	1.22	1.81	2.84	5.58	1.80	2.40	-	-	1.45	4.20	7.76
1.5+2.5	1.50	2.50	-	-	1.95	4.00	5.28	0.40	0.75	1.36	1.81	3.44	6.23	1.80	3.00	-	-	1.65	4.80	7.95
1.5+3.5	1.50	3.50	-	-	1.95	5.00	6.17	0.39	1.04	1.83	1.77	4.76	8.39	1.80	4.20	-	-	1.80	6.00	8.50
1.5+4.2	1.50	4.20	-	-	1.95	5.70	6.39	0.39	1.27	1.96	1.77	5.82	8.97	1.82	5.08	-	-	1.80	6.90	8.85
1.5+5.0	1.50	5.00	-	-	1.95	6.50	7.08	0.38	1.50	2.23	1.73	6.87	10.22	1.82	6.08	-	-	2.18	7.90	10.38
1.5+6.0	1.36	5.44	-	-	1.96	6.80	7.59	0.37	1.62	2.36	1.68	7.42	10.79	1.72	6.88	-	-	2.46	8.60	10.58
2.0+2.0	2.00	2.00	-	-	1.95	4.00	5.12	0.40	0.75	1.29	1.81	3.44	5.91	2.40	2.40	-	-	1.65	4.80	7.95
2.0+2.5	2.00	2.50	-	-	1.95	4.50	5.44	0.40	0.89	1.43	1.81	4.08	6.56	2.40	3.00	-	-	1.65	5.40	8.12
2.0+3.5	2.00	3.50	-	-	1.95	5.50	6.30	0.39	1.17	1.91	1.77	5.36	8.76	2.40	4.20	-	-	1.80	6.60	8.67
2.0+4.2	2.00	4.20	-	-	1.95	6.20	6.51	0.39	1.43	2.05	1.77	6.55	9.37	2.42	5.08	-	-	1.80	7.50	9.03
2.0+5.0	1.94	4.86	-	-	1.95	6.80	7.26	0.38	1.59	2.36	1.73	7.28	10.79	2.40	6.00	-	-	2.18	8.40	10.56
2.0+6.0	1.70	5.10	-	-	1.96	6.80	7.71	0.37	1.61	2.45	1.68	7.37	11.20	2.15	6.45	-	-	2.46	8.60	10.75
2.5+2.5	2.50	2.50	-	-	1.95	5.00	6.10	0.41	1.01	1.78	1.89	4.63	8.15	3.00	3.00	-	-	1.65	6.00	8.49
2.5+3.5	2.50	3.50	-	-	1.95	6.00	6.57	0.40	1.29	2.11	1.81	5.91	9.65	3.00	4.20	-	-	1.89	7.20	9.03
2.5+4.2	2.50	4.20	-	-	1.95	6.70	6.95	0.40	1.51	2.38	1.81	6.92	10.88	3.02	5.08	-	-	1.89	8.10	9.29
2.5+5.0	2.27	4.53	-	-	1.95	6.80	7.37	0.37	1.50	2.45	1.68	6.87	11.20	2.87	5.73	-	-	2.27	8.60	10.68
2.5+6.0	2.00	4.80	-	-	1.96	6.80	7.71	0.35	1.48	2.45	1.60	6.78	11.20	2.53	6.07	-	-	2.55	8.60	10.88
3.5+3.5	3.40	3.40	-	-	1.95	6.80	7.13	0.38	1.45	2.37	1.73	6.64	10.83	4.20	4.20	-	-	2.17	8.40	9.38
3.5+4.2	3.09	3.71	-	-	1.95	6.80	7.24	0.38	1.45	2.46	1.73	6.64	11.24	3.91	4.69	-	-	2.17	8.60	9.47
3.5+5.0	2.80	4.00	-	-	1.95	6.80	7.76	0.35	1.42	2.78	1.60	6.50	12.71	3.54	5.06	-	-	2.56	8.60	10.90
3.5+6.0	2.51	4.29	-	-	2.26	6.80	8.07	0.40	1.40	2.72	1.81	6.41	12.46	3.17	5.43	-	-	2.74	8.60	11.01
4.2+4.2	3.40	3.40	-	-	1.95	6.80	7.14	0.38	1.44	2.37	1.73	6.60	10.83	4.30	4.30	-	-	2.17	8.60	9.56
4.2+5.0	3.10	3.70	-	-	1.95	6.80	7.77	0.35	1.41	2.78	1.60	6.46	12.71	3.93	4.67	-	-	2.56	8.60	10.91
4.2+6.0	2.80	4.00	-	-	2.26	6.80	8.08	0.40	1.40	2.72	1.81	6.41	12.46	3.54	5.06	-	-	2.74	8.60	11.02
5.0+5.0	3.40	3.40	-	-	2.34	6.80	8.22	0.43	1.38	2.98	1.98	6.32	13.65	4.30	4.30	-	-	2.94	8.60	11.10
5.0+6.0	3.09	3.71	-	-	2.47	6.80	8.45	0.44	1.37	2.92	2.02	6.28	13.36	3.91	4.69	-	-	3.14	8.60	11.10
1.5+1.5+1.5	1.50	1.50	1.50	-	1.96	4.50	6.40	0.39	0.61	1.57	1.77	2.80	7.17	1.83	1.83	1.83	-	1.80	5.50	9.92
1.5+1.5+2.0	1.44	1.44	1.92	-	1.96	4.80	6.56	0.39	0.70	1.65	1.77	3.21	7.54	1.83	1.83	2.44	-	1.94	6.10	10.10
1.5+1.5+2.5	1.42	1.42	2.36	-	1.96	5.20	6.72	0.39	0.83	1.73	1.77	3.81	7.90	1.83	1.83	3.05	-	2.09	6.70	10.18
1.5+1.5+3.5	1.50	1.50	3.50	-	1.96	6.50	7.11	0.38	1.56	1.92	1.73	7.14	8.80	1.85	1.85	4.31	-	2.31	8.00	10.29
1.5+1.5+4.2	1.42	1.42	3.97	-	1.96	6.80	7.33	0.38	1.80	2.05	1.73	8.24	9.37	1.79	1.79	5.02	-	2.31	8.60	10.29
1.5+1.5+5.0	1.28	1.28	4.25	-	1.96	6.80	7.74	0.36	1.75	2.22	1.64	8.01	10.14	1.61	1.61	5.38	-	2.71	8.60	10.46
1.5+1.5+6.0	1.13	1.13	4.53	-	2.31	6.80	7.99	0.40	1.73	2.17	1.85	7.92	9.94	1.43	1.43	5.73	-	2.93	8.60	10.59
1.5+2.0+2.0	1.50	2.00	2.00	-	1.96	5.50	6.48	0.39	1.01	1.61	1.77	4.63	7.38	1.83	2.44	2.44	-	2.01	6.70	10.26
1.5+2.0+2.5	1.50	2.00	2.50	-	1.96	6.00	6.87	0.39	1.32	1.81	1.77	6.05	8.26	1.83	2.43	3.04	-	2.10	7.30	10.36
1.5+2.0+3.5	1.46	1.94	3.40	-	1.96	6.80	7.25	0.38	1.80	2.01	1.73	8.24	9.21	1.82	2.43	4.25	-	2.31	8.50	10.45
1.5+2.0+4.2	1.32	1.77	3.71	-	1.96	6.80	7.47	0.38	1.79	2.14	1.73	8.20	9.78	1.68	2.23	4.69	-	2.31	8.60	10.46
1.5+2.0+5.0	1.20	1.60	4.00	-	1.96	6.80	7.87	0.36	1.74	2.31	1.64	7.97	10.55	1.52	2.02	5.06	-	2.71	8.60	10.88
1.5+2.0+6.0	1.07	1.43	4.29	-	2.31	6.80	8.13	0.40	1.72	2.26	1.85	7.88	10.35	1.36	1.81	5.43	-	2.93	8.60	10.89
1.5+2.5+2.5	1.50	2.50	2.50	-	1.96	6.50	7.10	0.38	1.63	1.92	1.73	7.46	8.80	1.85	3.08	3.08	-	2.20	8.00	10.47
1.5+2.5+3.5	1.36	2.27	3.17	-	1.96	6.80	7.60	0.36	1.79	2.23	1.64	8.20	10.18	1.72	2.87	4.01	-	2.40	8.60	10.58
1.5+2.5+4.2	1.24	2.07	3.48	-	1.96	6.80	7.81	0.36	1.78	2.35	1.64	8.15	10.75	1.57	2.62	4.40	-	2.41	8.60	10.58
1.5+2.5+5.0	1.13	1.89	3.78	-	1.96	6.80	7.95	0.36	1.74	2.35	1.64	7.97	10.75	1.43	2.39	4.78	-	2.81	8.60	11.00
1.5+2.5+6.0	1.02	1.70	4.08	-	2.31	6.80	8.42	0.41	1.71	2.44	1.89	7.83	11.16	1.29	2.15	5.16	-	3.02	8.60	11.00
1.5+3.5+3.5	1.20	2.80	2.80	-	1.96	6.80	7.94	0.37	1.77	2.45	1.68	8.11	11.20	1.52	3.54	3.54	-	2.69	8.60	10.59
1.5+3.5+4.2	1.11	2.59	3.10	-	1.96	6.80	8.13	0.37	1.76	2.58	1.68	8.06	11.81	1.40	3.27	3.93	-	2.69	8.60	10.59
1.5+3.5+5.0	1.02	2.38	3.40	-	1.96	6.80	8.46	0.33	1.72	2.72	1.52	7.88	12.46	1.29	3.01	4.30	-	3.00	8.60	10.93
1.5+3.5+6.0	0.93	2.16	3.71	-	2.31	6.80	8.56	0.41	1.70	2.53	1.89	7.79	11.57	1.17	2.74	4.69	-	2.93	8.60	10.93
1.5+4.2+4.2	1.03	2.88	2.88	-	1.96	6.80	8.26	0.37	1.75	2.68	1.68	8.01	12.26	1.30	3.65	3.65	-	2.69	8.60	10.68
1.5+4.2+5.0	0.95	2.67	3.18	-	1.96	6.80	8.53	0.33	1.71	2.77	1.52	7.83	12.67	1.21	3.38	4.02	-	3.00	8.60	10.99
2.0+2.0+2.0	2.00	2.00	2.00	-	1.96	6.00	6.64	0.39	1.34	1.68	1.77	6.14	7.70	2.50	2.50	2.50	-	2.01	7.50	10.44
2.0+2.0+2.5	2.00	2.00	2.50	-	1.96	6.50	7.03	0.39	1.63	1.89	1.77	7.46	8.64	2.46	2.46	3.08	-	2.10	8.00	10.52
2.0+2.0+3.5	1.81	1.81	3.17	-	1.96	6.80	7.40	0.38	1.79	2.09	1.73	8.20	9.57	2.29	2.29	4.01	-	2.31	8.60	10.63
2.0+2.0+4.2	1.66	1.66	3.48	-	1.96	6.80	7.61	0.38	1.78	2.23	1.73	8.15	10.18	2.10	2.10	4.40	-	2.31	8.60	10.63
2.0+2.0+5.0	1.51	1.51	3.78	-	1.96	6.80	8.01	0.36	1.74	2.39	1.64	7.97	10.96	1.91	1.91	4.78	-	2.71	8.60	10.82
2.0+2.0+6.0	1.36	1.36	4.08	-	2.31	6.80	8.27	0.40	1.71	2.35	1.85	7.83	10.75	1.72	1.72	5.16	-	2.93	8.60	10.95
2.0+2.5+2.5	1.94	2.43	2.43	-	1.96	6.80	7.24	0.38	1.77	2.01	1.73	8.11	9.21	2.43	3.04	3.04	-	2.20	8.50	10.54
2.0+2.5+3.5	1.70	2.13	2.98	-	1.96	6.80	7.74	0.36	1.76	2.31	1.64	8.06	10.55	2.15	2.69	3.76	-	2.40	8.60	10.63
2.0+2.5+4.2	1.56	1.95	3.28	-	1.96	6.80	7.94	0.36	1.75	2.45	1.64	8.01	11.20	1.98	2.47	4.15	-	2.41	8.60	10.64
2.0+2.5+5.0	1.43	1.79	3.58	-	1.96	6.80	8.08	0.36	1.71	2.44	1.64	7.83	11.16	1.81	2.26	4.53	-	2.81	8.60	11.06
2.0+2.5+6.0	1.30	1.62	3.89	-	2.31	6.80	8.55	0.41	1.69	2.53	1.89	7.74	11.57	1.64	2.05	4.91	-	3.02	8.60	11.07
2.0+3.5+3.5	1.51	2.64	2.64	-	1.96	6.80	8.07	0.37	1.74	2.54	1.68	7.97	11.61	1.91	3.34	3.34	-	2.69	8.60	10.76
2.0+3.5+4.2	1.40	2.45	2.94	-	1.96	6.80	8.25	0.37	1.74	2.68	1.68	7.97	12.26	1.77	3.10	3.72	-	2.69	8.60	10.76
2.0+3.5+5.0	1.30	2.27	3.24	-	2.28	6.80	8.58	0.40	1.69	2.82	1.85	7.74	12.91	1.64	2.87	4.10	-	3.00	8.60	11.11

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.35	0.73	1.22	1.59	3.35	5.58	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.36	0.82	1.28	1.63	3.74	5.86	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.37	1.03	1.37	1.69	4.72	6.27	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.38	1.42	1.75	1.75	6.50	8.01	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.40	1.63	2.04	1.82	7.47	9.34	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.39	1.97	2.59	1.78	9.02	11.85	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.37	2.42	2.64	1.69	11.05	12.08	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.30	0.83	1.83	1.37	3.80	8.38	95	A++	6.33	3.00	166	A	3.85	3.80	1,380	0.73	A+++	6.08	4.40	1,012	0
0.31	0.97	1.99	1.43	4.42	9.09	95	A++	6.54	3.50	187	A	3.85	3.80	1,380	0.72	A+++	6.10	4.40	1,010	0
0.36	1.13	2.06	1.63	5.15	9.43	95	A++	6.73	4.00	208	A	3.87	3.80	1,373	0.71	A+++	6.11	4.40	1,008	0
0.37	1.47	2.35	1.68	6.73	10.74	95	A++	6.77	5.00	258	A	3.86	4.30	1,558	0.91	A+++	6.13	4.40	1,005	0
0.37	1.75	2.57	1.68	8.00	11.75	95	A++	6.81	5.70	293	A	3.88	4.30	1,548	0.90	A+++	6.14	4.40	1,003	0
0.45	2.05	2.91	2.06	9.39	13.31	95	A++	6.83	6.50	333	A	3.87	4.50	1,628	0.95	A+++	6.17	4.40	998	0
0.48	2.28	2.67	2.19	10.44	12.21	95	A++	6.78	6.80	351	A	3.91	4.80	1,717	1.07	A+++	6.21	4.40	992	0
0.36	1.01	2.31	1.63	4.63	10.57	95	A++	6.73	4.00	208	A	3.91	3.80	1,361	0.71	A+++	6.10	4.40	1,009	0
0.36	1.19	2.32	1.63	5.44	10.62	95	A++	6.77	4.50	232	A	3.92	3.80	1,354	0.70	A+++	6.12	4.40	1,007	0
0.37	1.54	2.43	1.68	7.05	11.12	95	A++	6.87	5.50	280	A	3.86	4.30	1,558	0.91	A+++	6.13	4.40	1,004	0
0.37	1.86	2.66	1.68	8.50	12.17	95	A++	6.84	6.20	317	A	3.88	4.30	1,550	0.90	A+++	6.15	4.40	1,002	0
0.45	2.21	3.00	2.06	10.10	13.73	95	A++	6.75	6.80	353	A	3.90	4.50	1,612	0.95	A+++	6.19	4.40	996	0
0.48	2.24	2.74	2.19	10.26	12.55	95	A++	6.70	6.80	355	A	3.93	4.80	1,710	1.07	A+++	6.22	4.40	990	0
0.36	1.35	2.36	1.63	6.18	10.78	95	A++	6.78	5.00	258	A	3.85	4.00	1,455	0.78	A+++	6.14	4.40	1,004	0
0.38	1.74	2.66	1.72	7.97	12.17	95	A++	6.90	6.00	305	A	3.83	4.30	1,569	0.90	A+++	6.13	4.40	1,004	0
0.38	2.06	2.82	1.72	9.42	12.93	95	A++	6.94	6.70	338	A	3.86	4.30	1,559	0.89	A+++	6.14	4.40	1,003	0
0.46	2.24	3.09	2.11	10.26	14.15	95	A++	6.89	6.80	346	A	3.84	4.50	1,637	0.91	A+++	6.14	4.40	1,003	0
0.50	2.22	2.77	2.28	10.17	12.67	95	A++	6.86	6.80	347	A	3.91	4.80	1,716	1.00	A+++	6.14	4.40	1,002	0
0.42	2.21	2.86	1.94	10.10	13.09	95	A++	6.97	6.80	341	A+	4.00	4.80	1,680	1.07	A+++	6.14	4.40	1,003	0
0.42	2.26	2.91	1.94	10.35	13.31	95	A++	6.95	6.80	343	A+	4.01	4.80	1,675	1.05	A+++	6.14	4.40	1,002	0
0.51	2.22	3.13	2.32	10.17	14.32	95	A++	6.88	6.80	346	A+	4.01	4.80	1,675	1.02	A+++	6.14	4.40	1,003	0
0.52	2.21	2.76	2.37	10.12	12.63	95	A++	6.85	6.80	347	A+	4.06	4.80	1,652	1.01	A+++	6.14	4.40	1,002	0
0.42	2.22	2.94	1.94	10.17	13.47	95	A++	6.93	6.80	343	A+	4.00	4.80	1,679	1.04	A+++	6.16	4.40	1,000	0
0.51	2.21	3.19	2.32	10.12	14.61	95	A++	6.86	6.80	347	A	3.93	5.20	1,851	1.19	A+++	6.15	4.40	1,001	0
0.51	2.20	2.79	2.32	10.07	12.76	95	A++	6.84	6.80	348	A+	4.03	5.20	1,804	1.18	A+++	6.15	4.40	1,002	0
0.59	2.17	3.11	2.71	9.94	14.23	95	A++	6.84	6.80	348	A+	4.06	5.20	1,793	1.15	A+++	6.14	4.40	1,002	0
0.60	2.15	2.72	2.75	9.84	12.46	95	A++	6.82	6.80	349	A+	4.09	5.20	1,779	1.12	A+++	6.14	4.40	1,003	0
0.37	1.13	2.26	1.69	5.15	10.36	95	A+++	8.54	4.50	185	A+	4.07	5.30	1,822	1.11	A+++	5.65	4.40	1,090	0
0.40	1.29	2.34	1.83	5.91	10.69	95	A+++	8.52	4.80	198	A+	4.08	5.30	1,817	1.10	A+++	5.65	4.40	1,089	0
0.42	1.48	2.37	1.93	6.80	10.86	95	A+++	8.50	5.00	206	A+	4.09	5.30	1,810	1.09	A+++	5.66	4.40	1,089	0
0.44	1.82	2.49	2.02	8.35	11.41	95	A++	7.85	6.50	290	A+	4.14	5.30	1,793	1.07	A+++	5.66	4.40	1,087	0
0.44	2.03	2.49	2.02	9.30	11.41	95	A++	7.71	6.80	309	A+	4.15	5.30	1,786	1.06	A+++	5.67	4.40	1,086	0
0.55	2.01	2.57	2.50	9.20	11.75	95	A++	7.64	6.80	312	A+	4.23	5.30	1,752	1.02	A+++	5.69	4.40	1,081	0
0.55	1.99	2.31	2.50	9.11	10.57	95	A++	7.62	6.80	313	A+	4.27	5.30	1,735	1.00	A+++	5.71	4.40	1,079	0
0.41	1.60	2.41	1.89	7.31	11.03	95	A++	8.17	5.50	236	A+	4.09	5.30	1,814	1.09	A+++	5.66	4.40	1,088	0
0.42	1.73	2.44	1.94	7.93	11.16	95	A++	7.90	6.00	266	A+	4.10	5.30	1,807	1.08	A+++	5.66	4.40	1,087	0
0.44	2.00	2.58	2.02	9.14	11.79	95	A++	7.71	6.80	309	A+	4.14	5.30	1,793	1.07	A+++	5.67	4.40	1,085	0
0.44	2.01	2.57	2.02	9.20	11.75	95	A++	7.69	6.80	310	A+	4.15	5.30	1,786	1.06	A+++	5.68	4.40	1,084	0
0.55	2.00	2.64	2.50	9.16	12.08	95	A++	7.63	6.80	312	A+	4.23	5.30	1,752	1.02	A+++	5.70	4.40	1,080	0
0.55	1.98	2.38	2.50	9.07	10.91	95	A++	7.60	6.80	313	A+	4.27	5.30	1,735	1.00	A+++	5.71	4.40	1,077	0
0.45	1.89	2.44	2.06	8.64	11.16	95	A+++	7.76	6.50	294	A+	4.12	5.30	1,800	1.08	A+++	5.67	4.40	1,086	0
0.47	2.02	2.57	2.15	9.25	11.75	95	A+++	7.69	6.80	310	A+	4.16	5.30	1,782	1.06	A+++	5.68	4.40	1,084	0
0.47	2.00	2.57	2.15	9.16	11.75	95	A+++	7.67	6.80	310	A+	4.19	5.30	1,768	1.04	A+++	5.68	4.40	1,084	0
0.56	1.99	2.64	2.58	9.11	12.08	95	A+++	7.61	6.80	313	A+	4.27	5.30	1,735	1.00	A+++	5.71	4.40	1,079	0
0.57	1.97	2.38	2.62	9.02	10.91	95	A+++	7.59	6.80	314	A+	4.31	5.30	1,719	0.99	A+++	5.72	4.40	1,077	0
0.55	1.99	2.57	2.50	9.11	11.75	95	A++	7.67	6.80	311	A+	4.20	5.30	1,765	1.04	A+++	5.69	4.40	1,082	0
0.55	1.98	2.56	2.50	9.07	11.71	95	A++	7.65	6.80	311	A+	4.22	5.30	1,755	1.03	A+++	5.69	4.40	1,082	0
0.62	1.97	2.59	2.84	9.02	11.87	95	A++	7.58	6.80	314	A+	4.30	5.30	1,722	0.99	A+++	5.72	4.40	1,077	0
0.55	1.96	2.37	2.50	8.98	10.86	95	A++	7.56	6.80	315	A+	4.34	5.30	1,707	0.97	A+++	5.73	4.40	1,075	0
0.55	1.98	2.59	2.50	9.07	11.87	95	A++	7.63	6.80	312	A+	4.24	5.30	1,748	1.02	A+++	5.71	4.40	1,079	0
0.62	1.96	2.67	2.84	8.98	12.21	95	A++	7.56	6.80	315	A+	4.32	5.30	1,716	0.98	A+++	5.73	4.40	1,075	0
0.41	1.65	2.48	1.89	7.57	11.37	95	A++	7.84	6.00	268	A+	4.07	5.30	1,821	1.10	A+++	5.67	4.40	1,086	0
0.42	1.79	2.52	1.94	8.17	11.54	95	A++	7.76	6.50	294	A+	4.09	5.30	1,814	1.09	A+++	5.68	4.40	1,085	0
0.44	2.04	2.65	2.02	9.34	12.13	95	A++	7.69	6.80	310	A+	4.13	5.30	1,796	1.07	A+++	5.69	4.40	1,083	0
0.44	2.02	2.65	2.02	9.25	12.13	95	A++	7.67	6.80	310	A+	4.14	5.30	1,789	1.06	A+++	5.69	4.40	1,082	0
0.55	2.00	2.72	2.50	9.16	12.46	95	A++	7.61	6.80	313	A+	4.22	5.30	1,755	1.03	A+++	5.72	4.40	1,077	0
0.55	1.99	2.46	2.50	9.11	11.24	95	A++	7.59	6.80	314	A+	4.26	5.30	1,739	1.01	A+++	5.73	4.40	1,075	0
0.43	1.95	2.61	1.98	8.91	11.96	95	A++	7.71	6.80	309	A+	4.10	5.30	1,807	1.08	A+++	5.68	4.40	1,084	0
0.46	2.02	2.65	2.11	9.25	12.13	95	A++	7.69	6.80	310	A+	4.14	5.30	1,789	1.06	A+++	5.69	4.40	1,082	0
0.46	2.01	2.64	2.11	9.20	12.08	95	A++	7.68	6.80	310	A+	4.16	5.30	1,782	1.06	A+++	5.70	4.40	1,081	0
0.56	1.98	2.75	2.58	9.07	12.59	95	A++	7.61	6.80	313	A+	4.24	5.30	1,748	1.02	A+++	5.72	4.40	1,076	0
0.56	1.98	2.43	2.58	9.07	11.12	95	A++	7.58	6.80	314	A+	4.28	5.30	1,732	1.00	A+++	5.73	4.40	1,074	0
0.52	2.00	2.70	2.37	9.16	12.34	95	A++	7.67	6.80	311	A+	4.18	5.30	1,772	1.05	A+++	5.71	4.40	1,079	0
0.52	1.99	2.69	2.37	9.11	12.29	95	A++	7.65	6.80	311	A+	4.20	5.30	1,765	1.04	A+++	5.71	4.40	1,078	0
0.58	1.98	2.82	2.67	9.07	12.88	95	A++	7.58	6.80	314	A+	4.28	5.30	1,732	1.00	A+++	5.73	4.40	1,074	0

Combination tables

Indoor unit	Cooling capacity [kW]				Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]				Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Min.	Nom.	Max.
2.0+4.2+4.2	1.31	2.75	2.75	-	1.96	6.80	8.37	0.37	1.73	2.77	1.68	7.92	12.67	1.65	3.47	3.47	-	2.69	8.60	10.77
2.5+2.5+2.5	2.27	2.27	2.27	-	1.96	6.80	7.53	0.38	1.76	2.18	1.73	8.06	9.98	2.87	2.87	2.87	-	2.31	8.60	10.65
2.5+2.5+3.5	2.00	2.00	2.80	-	1.96	6.80	7.94	0.36	1.72	2.45	1.64	7.88	11.20	2.53	2.53	3.54	-	2.50	8.60	10.87
2.5+2.5+4.2	1.85	1.85	3.10	-	1.96	6.80	8.12	0.36	1.71	2.58	1.64	7.83	11.81	2.34	2.34	3.93	-	2.50	8.60	10.88
2.5+2.5+5.0	1.70	1.70	3.40	-	2.28	6.80	8.45	0.40	1.67	2.72	1.85	7.65	12.46	2.15	2.15	4.30	-	2.91	8.60	11.07
2.5+2.5+6.0	1.55	1.55	3.71	-	2.42	6.80	8.74	0.40	1.65	2.67	1.85	7.56	12.22	1.95	1.95	4.69	-	3.12	8.60	11.08
2.5+3.5+3.5	1.79	2.51	2.51	-	2.27	6.80	8.30	0.40	1.70	2.72	1.85	7.79	12.46	2.26	3.17	3.17	-	2.78	8.60	11.00
2.5+3.5+4.2	1.67	2.33	2.80	-	2.27	6.80	8.43	0.40	1.69	2.82	1.85	7.74	12.91	2.11	2.95	3.54	-	2.79	8.60	11.01
2.5+3.5+5.0	1.55	2.16	3.09	-	2.48	6.80	8.74	0.42	1.65	2.96	1.94	7.56	13.56	1.95	2.74	3.91	-	3.19	8.60	11.08
2.5+4.2+4.2	1.56	2.62	2.62	-	2.27	6.80	8.49	0.40	1.68	2.87	1.85	7.69	13.12	1.97	3.31	3.31	-	2.79	8.60	11.01
3.5+3.5+3.5	2.27	2.27	2.27	-	2.38	6.80	8.59	0.40	1.68	2.96	1.81	7.69	13.56	2.87	2.87	2.87	-	2.98	8.60	11.06
1.5+1.5+1.5+1.5	1.65	1.65	1.65	1.65	1.97	6.60	7.02	0.38	1.38	1.61	1.73	6.32	7.38	1.83	1.83	1.83	1.83	2.23	7.30	10.07
1.5+1.5+1.5+2.0	1.52	1.52	1.52	2.03	1.97	6.60	7.22	0.38	1.37	1.69	1.73	6.28	7.72	1.85	1.85	1.85	2.46	2.38	8.00	10.25
1.5+1.5+1.5+2.5	1.41	1.41	1.41	2.36	1.97	6.60	7.45	0.36	1.35	1.78	1.64	6.18	8.15	1.82	1.82	1.82	3.04	2.57	8.50	10.36
1.5+1.5+1.5+3.5	1.28	1.28	1.28	2.98	1.97	6.80	7.87	0.37	1.58	1.99	1.68	7.24	9.12	1.61	1.61	1.61	3.76	2.77	8.60	10.46
1.5+1.5+1.5+4.2	1.17	1.17	1.17	3.28	1.97	6.80	8.04	0.37	1.58	2.07	1.68	7.24	9.49	1.48	1.48	1.48	4.15	2.78	8.60	10.46
1.5+1.5+1.5+5.0	1.07	1.07	1.07	3.58	2.45	6.80	8.28	0.42	1.54	2.27	1.94	7.05	10.39	1.36	1.36	1.36	4.53	3.10	8.60	10.52
1.5+1.5+1.5+6.0	0.97	0.97	0.97	3.89	2.48	6.80	8.38	0.40	1.52	2.08	1.81	6.96	9.53	1.23	1.23	1.23	4.91	3.04	8.60	10.88
1.5+1.5+2.0+2.0	1.46	1.46	1.94	1.94	1.97	6.80	7.45	0.38	1.60	1.78	1.73	7.33	8.15	1.82	1.82	2.43	2.43	2.47	8.50	10.44
1.5+1.5+2.0+2.5	1.36	1.36	1.81	2.27	1.97	6.80	7.62	0.36	1.58	1.87	1.64	7.24	8.55	1.72	1.72	2.29	2.87	2.57	8.60	10.54
1.5+1.5+2.0+3.5	1.20	1.20	1.60	2.80	1.97	6.80	8.03	0.37	1.57	2.07	1.68	7.19	9.49	1.52	1.52	2.02	3.54	2.77	8.60	10.64
1.5+1.5+2.0+4.2	1.11	1.11	1.48	3.10	1.97	6.80	8.19	0.37	1.56	2.16	1.68	7.14	9.90	1.40	1.40	1.87	3.93	2.78	8.60	10.65
1.5+1.5+2.0+5.0	1.02	1.02	1.36	3.40	2.45	6.80	8.43	0.42	1.53	2.36	1.94	7.01	10.78	1.29	1.29	1.72	4.30	3.10	8.60	10.71
1.5+1.5+2.0+6.0	0.93	0.93	1.24	3.71	2.48	6.80	8.56	0.40	1.51	2.18	1.81	6.92	9.98	1.17	1.17	1.56	4.69	3.04	8.60	11.07
1.5+1.5+2.5+2.5	1.28	1.28	2.13	2.13	1.97	6.80	7.70	0.36	1.58	1.90	1.64	7.24	8.72	1.61	1.61	2.69	2.69	2.67	8.60	10.55
1.5+1.5+2.5+3.5	1.13	1.13	1.89	2.64	2.32	6.80	8.11	0.46	1.56	2.12	2.11	7.14	9.69	1.43	1.43	2.39	3.34	2.98	8.60	10.65
1.5+1.5+2.5+4.2	1.05	1.05	1.75	2.94	2.32	6.80	8.27	0.46	1.55	2.21	2.11	7.10	10.10	1.33	1.33	2.22	3.72	2.98	8.60	10.65
1.5+1.5+2.5+5.0	0.97	0.97	1.62	3.24	2.45	6.80	8.70	0.42	1.52	2.46	1.94	6.96	11.24	1.23	1.23	2.05	4.10	3.10	8.60	10.90
1.5+1.5+3.5+3.5	1.02	1.02	2.38	2.38	2.32	6.80	8.57	0.46	1.55	2.39	2.11	7.10	10.92	1.29	1.29	3.01	3.01	3.18	8.60	10.75
1.5+1.5+3.5+4.2	0.95	0.95	2.22	2.67	2.44	6.80	8.65	0.50	1.54	2.44	2.27	7.05	11.16	1.21	1.21	2.81	3.38	2.99	8.60	10.85
1.5+2.0+2.0+2.0	1.36	1.81	1.81	1.81	1.97	6.80	7.61	0.38	1.59	1.87	1.73	7.28	8.55	1.72	2.29	2.29	2.29	2.47	8.60	10.63
1.5+2.0+2.0+2.5	1.28	1.70	1.70	2.13	1.97	6.80	7.78	0.36	1.58	1.95	1.64	7.24	8.92	1.61	2.15	2.15	2.69	2.57	8.60	10.72
1.5+2.0+2.0+3.5	1.13	1.51	1.51	2.64	2.32	6.80	8.18	0.46	1.57	2.16	2.11	7.19	9.90	1.43	1.91	1.91	3.34	2.77	8.60	10.83
1.5+2.0+2.0+4.2	1.05	1.40	1.40	2.94	2.32	6.80	8.34	0.46	1.56	2.25	2.11	7.14	10.31	1.33	1.77	1.77	3.72	2.78	8.60	10.84
1.5+2.0+2.0+5.0	0.97	1.30	1.30	3.24	2.45	6.80	8.77	0.42	1.53	2.51	1.94	7.01	11.49	1.23	1.64	1.64	4.10	3.10	8.60	10.90
1.5+2.0+2.5+2.5	1.20	1.60	2.00	2.00	1.97	6.80	7.86	0.36	1.58	1.99	1.64	7.24	9.12	1.52	2.02	2.53	2.53	2.67	8.60	10.72
1.5+2.0+2.5+3.5	1.07	1.43	1.79	2.51	2.32	6.80	8.26	0.46	1.56	2.21	2.11	7.14	10.10	1.36	1.81	2.26	3.17	2.98	8.60	10.83
1.5+2.0+2.5+4.2	1.00	1.33	1.67	2.80	2.32	6.80	8.43	0.46	1.55	2.30	2.11	7.10	10.51	1.26	1.69	2.11	3.54	2.98	8.60	10.84
1.5+2.0+2.5+5.0	0.93	1.24	1.55	3.09	2.45	6.80	8.85	0.42	1.52	2.55	1.94	6.96	11.69	1.17	1.56	1.95	3.91	3.10	8.60	11.09
1.5+2.0+3.5+3.5	0.97	1.30	2.27	2.27	1.98	6.80	8.64	0.37	1.55	2.44	1.68	7.10	11.16	1.23	1.64	2.87	2.87	3.18	8.60	10.93
1.5+2.5+2.5+2.5	1.13	1.89	1.89	1.89	1.97	6.80	8.18	0.33	1.57	2.16	1.52	7.19	9.90	1.43	2.39	2.39	2.39	2.77	8.60	10.73
1.5+2.5+2.5+3.5	1.02	1.70	1.70	2.38	2.32	6.80	8.49	0.40	1.55	2.34	1.81	7.10	10.71	1.29	2.15	2.15	3.01	3.08	8.60	10.92
1.5+2.5+2.5+4.2	0.95	1.59	1.59	2.67	2.32	6.80	8.50	0.41	1.55	2.34	1.89	7.10	10.71	1.21	2.01	2.01	3.38	2.98	8.60	11.01
1.5+2.5+3.5+3.5	0.93	1.55	2.16	2.16	2.32	6.80	8.71	0.40	1.54	2.48	1.81	7.05	11.36	1.17	1.95	2.74	2.74	3.18	8.60	11.02
2.0+2.0+2.0+2.0	1.70	1.70	1.70	1.70	1.97	6.80	7.78	0.38	1.58	1.95	1.73	7.24	8.92	2.15	2.15	2.15	2.15	2.47	8.60	10.81
2.0+2.0+2.0+2.5	1.60	1.60	1.60	2.00	1.97	6.80	7.95	0.36	1.58	2.04	1.64	7.24	9.33	2.02	2.02	2.02	2.53	2.57	8.60	10.90
2.0+2.0+2.0+3.5	1.43	1.43	1.43	2.51	1.97	6.80	8.33	0.37	1.56	2.25	1.68	7.14	10.31	1.81	1.81	1.81	3.17	2.77	8.60	11.00
2.0+2.0+2.0+4.2	1.33	1.33	1.33	2.80	1.97	6.80	8.49	0.37	1.55	2.34	1.68	7.10	10.71	1.69	1.69	1.69	3.54	2.78	8.60	11.01
2.0+2.0+2.5+5.0	1.24	1.24	1.24	3.09	2.45	6.80	8.91	0.42	1.52	2.61	1.94	6.96	11.93	1.56	1.56	1.56	3.91	3.10	8.60	11.08
2.0+2.0+2.5+2.5	1.51	1.51	1.89	1.89	1.97	6.80	8.10	0.37	1.57	2.12	1.68	7.19	9.69	1.91	1.91	2.39	2.39	2.67	8.60	10.91
2.0+2.0+2.5+3.5	1.36	1.36	1.70	2.38	2.32	6.80	8.49	0.41	1.55	2.34	1.89	7.10	10.71	1.72	1.72	2.15	3.01	2.98	8.60	11.01
2.0+2.0+2.5+4.2	1.27	1.27	1.59	2.67	2.32	6.80	8.64	0.41	1.55	2.44	1.89	7.10	11.16	1.61	1.61	2.01	3.38	2.98	8.60	11.01
2.0+2.0+3.5+3.5	1.24	1.24	2.16	2.16	2.44	6.80	8.78	0.41	1.55	2.53	1.89	7.10	11.57	1.56	1.56	2.74	2.74	3.18	8.60	11.12
2.0+2.5+2.5+2.5	1.43	1.79	1.79	1.79	1.97	6.80	8.33	0.37	1.56	2.25	1.68	7.14	10.31	1.81	2.26	2.26	2.26	2.77	8.60	10.91
2.0+2.5+2.5+3.5	1.30	1.62	1.62	2.27	2.32	6.80	8.63	0.41	1.55	2.44	1.89	7.10	11.16	1.64	2.05	2.05	2.87	3.08	8.60	11.11
2.5+2.5+2.5+2.5	1.70	1.70	1.70	1.70	2.32	6.80	8.56	0.42	1.55	2.39	1.94	7.10	10.92	2.15	2.15	2.15	2.15	2.88	8.60	11.10
2.5+2.5+2.5+3.5	1.55	1.55	1.55	2.16	2.44	6.80	8.90	0.42	1.54	2.63	1.94	7.05	12.02	1.95	1.95	1.95	2.74	3.18	8.60	11.11

*Note: blue cells contain preliminary data

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.52	1.97	2.69	2.37	9.02	12.29	95	A++	7.63	6.80	312	A+	4.32	5.30	1,716	0.98	A+++	5.69	4.40	1,082	0
0.45	1.99	2.64	2.06	9.11	12.08	95	A++	7.70	6.80	310	A+	4.12	5.30	1,800	1.08	A+++	5.69	4.40	1,083	0
0.48	1.99	2.72	2.19	9.11	12.46	95	A++	7.62	6.80	313	A+	4.16	5.30	1,782	1.06	A+++	5.70	4.40	1,081	0
0.48	1.97	2.72	2.19	9.02	12.46	95	A++	7.60	6.80	313	A+	4.18	5.30	1,775	1.05	A+++	5.70	4.40	1,080	0
0.58	1.96	2.78	2.67	8.98	12.72	95	A++	7.53	6.80	316	A+	4.26	5.30	1,742	1.01	A+++	5.73	4.40	1,075	0
0.58	1.94	2.43	2.67	8.88	11.12	95	A++	7.51	6.80	317	A+	4.30	5.30	1,726	0.99	A+++	5.73	4.40	1,074	0
0.53	1.96	2.72	2.41	8.98	12.46	95	A++	7.59	6.80	314	A+	4.20	5.30	1,765	1.04	A+++	5.71	4.40	1,077	0
0.53	1.96	2.71	2.41	8.98	12.42	95	A++	7.58	6.80	314	A+	4.22	5.30	1,758	1.03	A+++	5.72	4.40	1,077	0
0.60	1.90	2.74	2.75	8.70	12.55	95	A++	7.50	6.80	317	A+	4.30	5.30	1,726	0.99	A+++	5.74	4.40	1,073	0
0.53	1.95	2.71	2.41	8.93	12.42	95	A++	7.56	6.80	315	A+	4.23	5.30	1,752	1.02	A+++	5.72	4.40	1,077	0
0.57	1.94	2.79	2.62	8.88	12.76	95	A++	7.57	6.80	315	A+	4.24	5.30	1,748	1.02	A+++	5.72	4.40	1,076	0
0.44	1.52	2.12	2.02	6.94	9.68	95	A+++	8.54	6.60	271	A+	4.18	5.80	1,942	1.15	A+++	5.75	4.40	1,071	0
0.47	1.73	2.19	2.15	7.90	10.02	95	A+++	8.52	6.60	271	A+	4.19	5.80	1,937	1.14	A+++	5.77	4.40	1,067	0
0.50	1.86	2.20	2.28	8.50	10.07	95	A+++	8.50	6.60	272	A+	4.19	5.80	1,934	1.14	A+++	5.77	4.40	1,066	0
0.54	1.84	2.21	2.45	8.43	10.11	95	A++	8.03	6.80	297	A+	4.24	5.80	1,915	1.12	A+++	5.80	4.40	1,061	0
0.53	1.84	2.20	2.41	8.43	10.06	95	A++	8.01	6.80	297	A+	4.27	5.80	1,901	1.12	A+++	5.81	4.40	1,060	0
0.59	1.83	2.13	2.71	8.38	9.73	95	A++	7.94	6.80	300	A+	4.28	5.80	1,896	1.08	A+++	5.87	4.40	1,050	0
0.45	1.79	1.98	2.06	8.20	9.05	95	A++	7.91	6.80	301	A+	4.38	5.80	1,854	1.06	A+++	5.90	4.40	1,044	0
0.49	1.85	2.26	2.24	8.46	10.36	95	A++	8.06	6.80	296	A+	4.20	5.80	1,931	1.13	A+++	5.79	4.40	1,064	0
0.50	1.87	2.27	2.28	8.56	10.39	95	A++	8.05	6.80	296	A+	4.21	5.80	1,926	1.13	A+++	5.79	4.40	1,063	0
0.54	1.84	2.26	2.45	8.43	10.34	95	A++	8.02	6.80	297	A+	4.28	5.80	1,895	1.11	A+++	5.82	4.40	1,058	0
0.53	1.82	2.25	2.41	8.33	10.30	95	A++	8.01	6.80	298	A+	4.32	5.80	1,877	1.10	A+++	5.84	4.40	1,055	0
0.59	1.82	2.20	2.71	8.33	10.06	95	A++	7.93	6.80	301	A+	4.34	5.80	1,871	1.07	A+++	5.89	4.40	1,045	0
0.45	1.78	2.04	2.06	8.15	9.35	95	A++	7.90	6.80	302	A+	4.44	5.80	1,829	1.05	A+++	5.93	4.40	1,039	0
0.52	1.86	2.23	2.37	8.52	10.19	95	A++	8.03	6.80	297	A+	4.22	5.80	1,921	1.12	A+++	5.79	4.40	1,064	0
0.59	1.82	2.27	2.71	8.33	10.40	95	A++	8.01	6.80	298	A+	4.32	5.80	1,878	1.10	A+++	5.84	4.40	1,054	0
0.58	1.81	2.27	2.67	8.29	10.40	95	A++	7.99	6.80	298	A+	4.34	5.80	1,869	1.10	A+++	5.85	4.40	1,053	0
0.59	1.80	2.25	2.71	8.24	10.30	95	A++	7.91	6.80	301	A+	4.38	5.80	1,852	1.06	A+++	5.91	4.40	1,041	0
0.64	1.78	2.30	2.93	8.15	10.53	95	A++	7.98	6.80	299	A+	4.45	5.80	1,822	1.09	A+++	5.92	4.40	1,040	0
0.58	1.78	2.34	2.67	8.15	10.69	95	A++	7.96	6.80	299	A++	4.60	5.80	1,765	1.08	A+++	5.96	4.40	1,033	0
0.49	1.87	2.34	2.24	8.56	10.69	95	A++	8.04	6.80	296	A+	4.21	5.80	1,926	1.13	A+++	5.79	4.40	1,064	0
0.50	1.86	2.35	2.28	8.52	10.76	95	A++	8.02	6.80	297	A+	4.22	5.80	1,921	1.12	A+++	5.79	4.40	1,064	0
0.54	1.81	2.36	2.45	8.29	10.80	95	A++	8.00	6.80	298	A+	4.32	5.80	1,880	1.10	A+++	5.85	4.40	1,053	0
0.53	1.80	2.35	2.41	8.24	10.74	95	A++	7.98	6.80	299	A+	4.33	5.80	1,872	1.09	A+++	5.85	4.40	1,052	0
0.59	1.79	2.26	2.71	8.20	10.36	95	A++	7.90	6.80	302	A+	4.36	5.80	1,859	1.06	A+++	5.92	4.40	1,041	0
0.52	1.86	2.29	2.37	8.52	10.48	95	A++	8.01	6.80	298	A+	4.23	5.80	1,917	1.11	A+++	5.79	4.40	1,063	0
0.59	1.80	2.35	2.71	8.24	10.74	95	A++	7.98	6.80	299	A+	4.34	5.80	1,871	1.10	A+++	5.85	4.40	1,052	0
0.58	1.80	2.35	2.67	8.24	10.74	95	A++	7.96	6.80	299	A+	4.35	5.80	1,864	1.09	A+++	5.94	4.40	1,037	0
0.59	1.79	2.33	2.71	8.20	10.66	95	A++	7.88	6.80	302	A+	4.38	5.80	1,854	1.05	A+++	5.92	4.40	1,041	0
0.64	1.78	2.37	2.93	8.15	10.86	95	A++	7.95	6.80	300	A++	4.62	5.80	1,757	1.08	A+++	5.95	4.40	1,034	0
0.55	1.85	2.29	2.50	8.47	10.48	95	A++	7.99	6.80	298	A+	4.24	5.80	1,912	1.10	A+++	5.79	4.40	1,063	0
0.62	1.79	2.38	2.84	8.20	10.91	95	A++	7.96	6.80	299	A+	4.37	5.80	1,858	1.09	A+++	5.95	4.40	1,036	0
0.58	1.78	2.41	2.67	8.15	11.03	95	A++	7.94	6.80	300	A+	4.39	5.80	1,848	1.08	A+++	5.95	4.40	1,035	0
0.64	1.76	2.41	2.93	8.06	11.03	95	A++	7.93	6.80	300	A++	4.63	5.80	1,751	1.07	A+++	5.98	4.40	1,031	0
0.49	1.86	2.40	2.24	8.52	10.99	95	A++	8.03	6.80	297	A+	4.22	5.80	1,921	1.12	A+++	5.79	4.40	1,064	0
0.50	1.86	2.41	2.28	8.52	11.03	95	A++	8.01	6.80	297	A+	4.23	5.80	1,917	1.11	A+++	5.79	4.40	1,063	0
0.54	1.79	2.42	2.45	8.20	11.07	95	A++	7.98	6.80	298	A+	4.38	5.80	1,853	1.10	A+++	5.88	4.40	1,047	0
0.53	1.80	2.42	2.41	8.24	11.07	95	A++	7.97	6.80	299	A+	4.40	5.80	1,846	1.09	A+++	5.94	4.40	1,036	0
0.59	1.78	2.34	2.71	8.15	10.69	95	A++	7.88	6.80	302	A+	4.42	5.80	1,836	1.05	A+++	5.92	4.40	1,040	0
0.52	1.85	2.36	2.37	8.47	10.82	95	A++	7.99	6.80	298	A+	4.24	5.80	1,912	1.10	A+++	5.79	4.40	1,063	0
0.56	1.78	2.42	2.58	8.15	11.07	95	A++	7.97	6.80	299	A+	4.39	5.80	1,850	1.09	A+++	5.96	4.40	1,034	0
0.56	1.78	2.42	2.58	8.15	11.07	95	A++	7.95	6.80	300	A+	4.40	5.80	1,842	1.08	A+++	5.96	4.40	1,033	0
0.61	1.76	2.45	2.80	8.06	11.20	95	A++	7.95	6.80	300	A++	4.65	5.80	1,745	1.07	A+++	5.98	4.40	1,030	0
0.54	1.84	2.36	2.45	8.43	10.82	95	A++	7.97	6.80	299	A+	4.26	5.80	1,905	1.09	A+++	5.80	4.40	1,062	0
0.59	1.78	2.46	2.71	8.15	11.24	95	A++	7.95	6.80	300	A+	4.39	5.80	1,846	1.08	A+++	5.95	4.40	1,034	0
0.54	1.84	2.38	2.45	8.43	10.91	95	A++	7.96	6.80	299	A+	4.27	5.80	1,900	1.09	A+++	5.88	4.40	1,047	0
0.60	1.79	2.37	2.75	8.20	10.86	95	A++	7.93	6.80	300	A+	4.42	5.80	1,835	1.07	A+++	5.94	4.40	1,037	0

Combination tables

Indoor unit	Cooling capacity [kW]				Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]				Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Min.	Nom.	Max.
1.5	1.80	-	-	-	1.73	1.80	2.96	0.42	0.34	0.58	1.91	1.60	2.70	2.70	-	-	-	1.25	2.70	4.12
2.0	2.00	-	-	-	1.78	2.00	3.08	0.45	0.38	0.62	2.04	1.80	2.90	3.00	-	-	-	1.28	3.00	4.27
2.5	2.50	-	-	-	1.85	2.50	3.65	0.48	0.48	0.81	2.18	2.20	3.80	3.40	-	-	-	1.33	3.40	4.86
3.5	3.50	-	-	-	1.95	3.50	4.90	0.49	0.76	1.33	2.24	3.50	6.10	4.31	-	-	-	1.45	4.31	5.31
4.2	4.20	-	-	-	1.98	4.20	5.33	0.49	1.01	1.47	2.26	4.70	6.72	5.18	-	-	-	1.49	5.18	6.16
5.0	5.00	-	-	-	2.05	5.00	6.03	0.46	1.30	1.74	2.09	6.00	7.97	6.15	-	-	-	1.86	6.15	7.51
6.0	6.00	-	-	-	2.15	6.00	6.80	0.46	1.77	2.28	2.09	8.10	10.43	7.38	-	-	-	2.15	7.38	9.03
7.1	7.10	-	-	-	2.26	7.10	7.45	0.49	2.53	2.83	2.22	11.60	13.00	8.74	-	-	-	2.45	8.74	9.39
1.5+1.5	1.50	1.50	-	-	1.98	3.00	4.79	0.45	0.56	1.02	2.05	2.60	4.65	1.85	1.85	-	-	1.45	3.70	7.43
1.5+2.0	1.50	2.00	-	-	2.01	3.50	4.96	0.49	0.69	1.11	2.24	3.20	5.10	1.84	2.46	-	-	1.51	4.30	7.85
1.5+2.5	1.50	2.50	-	-	2.03	4.00	5.28	0.44	0.83	1.25	2.02	3.90	5.72	1.84	3.06	-	-	1.65	4.90	7.99
1.5+3.5	1.50	3.50	-	-	2.05	5.00	6.17	0.42	1.16	1.59	1.94	5.40	7.29	1.83	4.27	-	-	1.94	6.10	8.61
1.5+4.2	1.50	4.20	-	-	2.12	5.70	6.52	0.46	1.43	1.79	2.11	6.60	8.30	1.84	5.16	-	-	2.14	7.00	8.94
1.5+5.0	1.50	5.00	-	-	2.20	6.50	7.12	0.47	1.70	2.01	2.15	7.80	9.20	1.85	6.15	-	-	2.38	8.00	10.44
1.5+6.0	1.48	5.92	-	-	2.32	7.40	7.77	0.51	2.16	2.38	2.32	9.90	10.90	1.80	7.20	-	-	2.68	9.00	10.63
1.5+7.1	1.40	6.60	-	-	2.47	8.00	8.43	0.54	2.45	2.81	2.48	11.30	13.00	1.67	7.93	-	-	3.01	9.60	10.71
2.0+2.0	2.00	2.00	-	-	1.95	4.00	5.41	0.46	0.84	1.34	2.11	3.90	6.12	2.45	2.45	-	-	1.65	4.90	7.99
2.0+2.5	2.00	2.50	-	-	2.00	4.50	5.85	0.46	0.99	1.50	2.11	4.60	7.00	2.44	3.06	-	-	1.80	5.50	8.22
2.0+3.5	2.00	3.50	-	-	2.10	5.50	6.51	0.46	1.35	1.79	2.11	6.20	8.30	2.44	4.26	-	-	2.09	6.70	8.74
2.0+4.2	2.00	4.20	-	-	2.17	6.20	6.91	0.46	1.64	2.00	2.11	7.60	9.20	2.45	5.15	-	-	2.28	7.60	9.07
2.0+5.0	2.00	5.00	-	-	2.25	7.00	7.45	0.47	1.95	2.21	2.15	9.00	10.11	2.43	6.07	-	-	2.68	8.50	10.63
2.0+6.0	1.85	5.55	-	-	2.39	7.40	8.08	0.51	2.16	2.57	2.32	9.90	11.80	2.33	6.98	-	-	2.84	9.30	10.83
2.0+7.1	1.76	6.24	-	-	2.53	8.00	8.65	0.54	2.45	3.00	2.48	11.30	13.80	2.11	7.49	-	-	3.17	9.60	10.97
2.5+2.5	2.50	2.50	-	-	2.05	5.00	6.28	0.42	1.17	1.69	1.94	5.40	7.80	3.05	3.05	-	-	1.94	6.10	8.53
2.5+3.5	2.50	3.50	-	-	2.15	6.00	6.75	0.46	1.55	1.93	2.11	7.10	8.82	3.04	4.26	-	-	2.23	7.30	9.13
2.5+4.2	2.50	4.20	-	-	2.22	6.70	7.23	0.46	1.89	2.20	2.11	8.70	10.05	3.06	5.14	-	-	2.44	8.20	9.41
2.5+5.0	2.47	4.93	-	-	2.32	7.40	7.80	0.50	2.16	2.39	2.27	9.90	11.00	3.00	6.00	-	-	2.68	9.00	10.70
2.5+6.0	2.35	5.65	-	-	2.46	8.00	8.35	0.54	2.45	2.75	2.48	11.30	12.60	2.82	6.78	-	-	3.00	9.60	10.97
2.5+7.1	2.08	5.92	-	-	2.60	8.00	8.65	0.54	2.45	3.10	2.48	11.30	14.19	2.50	7.10	-	-	3.33	9.60	11.01
3.5+3.5	3.50	3.50	-	-	2.25	7.00	7.45	0.46	2.04	2.31	2.11	9.40	10.57	4.25	4.25	-	-	2.52	8.50	9.56
3.5+4.2	3.50	4.20	-	-	2.35	7.70	7.81	0.50	2.47	2.57	2.27	11.40	11.76	4.09	4.91	-	-	2.72	9.00	10.22
3.5+5.0	3.29	4.71	-	-	2.46	8.00	7.98	0.53	2.45	2.63	2.44	11.30	12.02	3.91	5.59	-	-	3.01	9.50	10.96
3.5+6.0	2.95	5.05	-	-	2.58	8.00	8.61	0.54	2.49	3.04	2.48	11.50	13.91	3.54	6.06	-	-	3.33	9.60	11.14
3.5+7.1	2.64	5.36	-	-	2.74	8.00	8.64	0.58	2.46	2.86	2.65	11.30	13.09	3.17	6.43	-	-	3.65	9.60	11.15
4.2+4.2	4.00	4.00	-	-	2.44	8.00	7.82	0.53	2.66	2.74	2.44	12.20	12.52	4.75	4.75	-	-	3.03	9.50	10.01
4.2+5.0	3.65	4.35	-	-	2.54	8.00	8.17	0.53	2.45	2.82	2.44	11.20	12.91	4.38	5.22	-	-	3.16	9.60	11.00
4.2+6.0	3.29	4.71	-	-	2.68	8.00	8.63	0.58	2.49	3.15	2.65	11.50	14.44	3.95	5.65	-	-	3.48	9.60	11.06
4.2+7.1	2.97	5.03	-	-	2.83	8.00	8.81	0.62	2.46	3.38	2.82	11.30	15.45	3.57	6.03	-	-	3.80	9.60	11.07
5.0+5.0	4.00	4.00	-	-	2.65	8.00	8.33	0.57	2.39	2.78	2.61	11.00	12.70	4.80	4.80	-	-	3.45	9.60	11.10
5.0+6.0	3.64	4.36	-	-	2.79	8.00	8.81	0.62	2.35	3.15	2.82	10.80	14.42	4.36	5.24	-	-	3.77	9.60	11.15
5.0+7.1	3.31	4.69	-	-	2.94	8.00	9.08	0.62	2.35	3.32	2.82	10.80	15.21	3.97	5.63	-	-	3.93	9.60	11.16
6.0+6.0	4.00	4.00	-	-	2.93	8.00	9.42	0.62	2.35	3.49	2.82	10.80	15.99	4.80	4.80	-	-	3.93	9.60	11.10
6.0+7.1	3.66	4.34	-	-	3.22	8.00	9.44	0.58	2.34	3.57	2.70	10.70	16.34	4.40	5.20	-	-	4.25	9.60	11.17
7.1+7.1	4.00	4.00	-	-	3.38	8.00	9.47	0.61	2.30	3.57	2.90	10.60	16.36	4.80	4.80	-	-	4.56	9.60	11.25
1.5+1.5+1.5	1.50	1.50	1.50	-	2.00	4.50	6.40	0.44	0.90	1.41	2.02	4.20	6.44	1.83	1.83	1.83	-	1.80	5.50	10.00
1.5+1.5+2.0	1.50	1.50	2.00	-	2.05	5.00	6.56	0.48	1.04	1.50	2.19	4.80	6.86	1.83	1.83	2.44	-	1.94	6.10	10.14
1.5+1.5+2.5	1.50	1.50	2.50	-	2.10	5.50	6.72	0.48	1.21	1.59	2.19	5.60	7.29	1.83	1.83	3.05	-	2.09	6.70	10.21
1.5+1.5+3.5	1.50	1.50	3.50	-	2.20	6.50	7.13	0.48	1.55	1.82	2.19	7.20	8.40	1.85	1.85	4.31	-	2.38	8.00	10.34
1.5+1.5+4.2	1.50	1.50	4.20	-	2.28	7.20	7.60	0.48	1.86	2.03	2.19	8.50	9.40	1.81	1.81	5.08	-	2.63	8.70	10.37
1.5+1.5+5.0	1.39	1.39	4.63	-	2.39	7.40	8.10	0.52	1.87	2.21	2.36	8.60	10.20	1.74	1.74	5.81	-	2.94	9.30	10.49
1.5+1.5+6.0	1.33	1.33	5.33	-	2.52	8.00	8.55	0.55	2.15	2.45	2.53	9.90	11.30	1.58	1.58	6.33	-	3.10	9.50	11.17
1.5+1.5+7.1	1.19	1.19	5.62	-	2.67	8.00	9.07	0.59	2.15	2.76	2.69	9.90	12.70	1.43	1.43	6.75	-	3.42	9.60	11.17
1.5+2.0+2.0	1.50	2.00	2.00	-	2.10	5.50	6.54	0.48	1.21	1.55	2.19	5.60	7.11	1.83	2.44	2.44	-	2.09	6.70	10.27
1.5+2.0+2.5	1.50	2.00	2.50	-	2.15	6.00	6.89	0.48	1.39	1.70	2.19	6.40	7.77	1.83	2.43	3.04	-	2.23	7.30	10.41
1.5+2.0+3.5	1.50	2.00	3.50	-	2.25	7.00	7.47	0.48	1.76	1.98	2.19	8.10	9.10	1.82	2.43	4.25	-	2.64	8.50	10.54
1.5+2.0+4.2	1.50	2.00	4.20	-	2.35	7.70	7.92	0.51	2.09	2.20	2.32	9.60	10.10	1.75	2.34	4.91	-	2.80	9.00	10.58
1.5+2.0+5.0	1.41	1.88	4.71	-	2.46	8.00	8.31	0.54	2.18	2.33	2.48	10.00	10.70	1.69	2.26	5.65	-	3.10	9.60	10.90
1.5+2.0+6.0	1.26	1.68	5.05	-	2.58	8.00	8.86	0.55	2.15	2.63	2.53	9.90	12.10	1.52	2.02	6.06	-	3.26	9.60	11.17
1.5+2.0+7.1	1.13	1.51	5.36	-	2.74	8.00	9.26	0.59	2.15	2.89	2.69	9.90	13.30	1.36	1.81	6.43	-	3.58	9.60	11.18
1.5+2.5+2.5	1.50	2.50	2.50	-	2.20	6.50	7.11	0.48	1.56	1.82	2.19	7.20	8.40	1.85	3.08	3.08	-	2.38	8.00	10.55
1.5+2.5+3.5	1.48	2.47	3.45	-	2.32	7.40	7.82	0.51	1.95	2.14	2.32	9.00	9.90	1.80	3.00	4.20	-	2.81	9.00	10.61
1.5+2.5+4.2	1.46	2.44	4.10	-	2.42	8.00	8.25	0.51	2.25	2.37	2.32	10.30	10.90	1.76	2.93	4.92	-	2.96	9.60	10.64
1.5+2.5+5.0	1.33	2.22	4.44	-	2.52	8.00	8.64	0.54	2.18	2.51	2.48	10.00	11.50	1.60	2.67	5.33	-	3.10	9.60	11.04
1.5+2.5+6.0	1.20	2.00	4.80	-	2.65	8.00	9.07	0.55	2.15	2.76	2.53	9.90	12.70	1.44	2.40	5.76	-	3.42	9.60	11.18
1.5+2.5+7.1	1.08	1.80	5.12	-	2.80	8.00	9.37	0.59	2.15	2.95	2.69	9.90	13.60	1.30	2.16	6.14	-	3.74	9.60	11.18
1.5+3.5+3.5	1.41	3.29	3.29	-	2.46	8.00	8.38	0.54	2.24	2.44	2.48	10.30	11.20	1.69	3.95	3.95	-	2.97	9.60	10.68
1.5+3.5+4.2	1.30	3.04	3.65	-	2.54	8.00	8.64	0.54	2.24	2.60	2.48	10.30	11.91	1.57	3.65	4.38	-	3.28	9.60	10.84
1.5+3.5+5.0	1.20	2.80	4.00	-	2.65	8.00	8.83	0.58	2.15	2.65	2.65	9.90	12.13	1.44	3.36	4.80	-	3.42	9.60	10.97
1.5+3.5+6.0	1.09	2.55	4.36	-	2.79	8.00	9.27	0.59	2.14	2.91	2.69	9.80	13.33	1.31	3.05	5.24	-	3.74	9.60	11.18
1.5+3.5+7.1	0.99	2.31	4.69	-	2.94	8.00	9.47	0.62	2.14	3.05	2.82	9.80	13.95	1.19	2.78	5.63	-	4.06	9.60	11.18
1.5+4.2+4.2	1.21	3.39	3.39	-	2.64	8.00	8.65	0.58	2.24	2.70	2.65	10.30	12.36	1.45	4.07	4.07	-	3.44	9.60	10.80
1.5+4.2+5.0	1.12	3.14	3.74	-	2.75	8.00	8.84	0.58	2.14	2.75	2.65	9.90	12.59	1.35	3.77	4.49	-	3.57	9.60	11.05

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.29	0.47	0.85	1.33	2.14	4.00	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.30	0.52	0.90	1.38	2.38	4.20	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.32	0.63	1.09	1.46	2.90	5.10	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.33	0.94	1.27	1.51	4.40	5.83	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.34	1.23	1.58	1.55	5.70	7.25	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.43	1.52	2.04	1.95	7.00	9.40	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.53	2.04	2.81	2.44	9.40	12.90	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.57	2.69	3.00	2.62	12.40	13.80	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.41	0.69	1.89	1.89	3.20	8.66	95	A++	6.56	3.00	165	A+	4.21	3.27	1,088	0.44	A+++	5.45	1.76	453	0
0.41	0.85	2.06	1.89	3.90	9.42	95	A++	6.74	3.50	183	A+	4.21	3.27	1,087	0.44	A+++	5.45	1.76	452	0
0.45	1.02	2.11	2.06	4.70	9.65	95	A++	6.91	4.00	205	A+	4.22	3.27	1,085	0.19	A+++	5.45	1.76	452	0
0.52	1.40	2.37	2.37	6.40	10.90	95	A++	6.93	5.00	257	A+	4.24	3.57	1,180	0.29	A+++	5.51	1.92	488	0
0.55	1.71	2.48	2.54	7.90	11.36	95	A++	6.89	5.70	294	A+	4.27	3.57	1,171	0.28	A+++	5.53	1.92	486	0
0.50	1.98	3.02	2.28	9.10	13.82	95	A++	6.92	6.50	329	A+	4.31	4.27	1,387	0.62	A+++	5.70	2.30	564	0
0.44	2.38	3.09	2.10	10.90	14.20	95	A++	6.73	7.40	387	A+	4.32	4.27	1,384	0.56	A+++	5.71	2.30	564	0
0.50	2.62	3.12	2.40	12.00	14.26	95	A++	6.63	8.00	422	A+	4.33	4.27	1,381	0.56	A+++	5.72	2.30	563	0
0.32	1.02	2.11	1.46	4.70	9.65	95	A++	6.90	4.00	205	A+	4.22	3.27	1,085	0.19	A+++	5.45	1.76	452	0
0.35	1.20	2.18	1.59	5.50	10.10	95	A++	6.91	4.50	231	A+	4.22	3.27	1,084	0.19	A+++	5.46	1.76	452	0
0.40	1.60	2.42	1.85	7.40	11.20	95	A++	6.90	5.50	281	A+	4.24	3.57	1,178	0.29	A+++	5.52	1.92	488	0
0.44	1.93	2.53	2.02	8.90	11.59	95	A++	6.83	6.20	319	A+	4.27	3.57	1,170	0.28	A+++	5.54	1.92	486	0
0.44	2.16	3.09	2.10	9.90	14.20	95	A++	6.81	7.00	361	A+	4.32	4.27	1,385	0.61	A+++	5.71	2.30	564	0
0.47	2.50	3.19	2.20	11.50	14.59	95	A++	6.73	7.40	387	A+	4.33	4.27	1,382	0.56	A+++	5.71	2.30	563	0
0.54	2.61	3.23	2.50	12.00	14.80	95	A++	6.63	8.00	422	A+	4.33	4.27	1,379	0.56	A+++	5.72	2.30	563	0
0.39	1.39	2.33	1.76	6.40	10.66	95	A++	6.91	5.00	256	A+	4.23	3.27	1,082	0.18	A+++	5.46	1.76	451	0
0.52	1.84	2.60	2.37	8.50	12.00	95	A++	6.85	6.00	307	A+	4.25	3.57	1,177	0.29	A+++	5.52	1.92	488	0
0.54	2.16	2.67	2.45	9.90	12.30	95	A++	6.76	6.70	349	A+	4.28	3.57	1,168	0.28	A+++	5.54	1.92	486	0
0.44	2.37	3.12	2.10	10.90	14.30	95	A++	6.72	7.40	387	A+	4.32	4.27	1,383	0.61	A+++	5.71	2.30	563	0
0.50	2.61	3.24	2.40	12.00	14.83	95	A++	6.63	8.00	422	A+	4.33	4.27	1,380	0.61	A+++	5.72	2.30	563	0
0.57	2.60	3.20	2.70	11.90	14.65	95	A++	6.64	8.00	423	A+	4.34	4.27	1,377	0.56	A+++	5.72	2.30	562	0
0.55	2.37	2.84	2.54	10.90	12.99	95	A++	6.71	7.00	368	A+	4.23	4.27	1,414	0.61	A+++	5.64	2.30	571	0
0.45	2.53	3.11	2.20	11.60	14.23	95	A++	6.52	7.70	417	A+	4.23	4.27	1,413	0.59	A+++	5.65	2.30	569	0
0.50	2.60	3.26	2.40	12.00	14.90	95	A++	6.64	8.00	423	A+	4.21	4.97	1,651	0.93	A+++	5.81	2.68	645	0
0.57	2.61	3.32	2.70	12.00	15.30	95	A++	6.64	8.00	425	A+	4.22	4.97	1,647	0.88	A+++	5.81	2.68	644	0
0.64	2.60	3.30	3.00	11.90	15.20	95	A++	6.66	8.00	421	A+	4.24	4.97	1,643	0.88	A+++	5.82	2.68	644	0
0.51	2.63	2.91	2.40	12.10	13.31	95	A++	6.43	8.00	437	A+	4.27	4.27	1,401	0.63	A+++	5.68	2.30	567	0
0.53	2.57	3.19	2.50	11.80	14.59	95	A++	6.65	8.00	423	A+	4.25	4.97	1,636	0.92	A+++	5.83	2.68	643	0
0.60	2.55	3.19	2.80	11.70	14.60	95	A++	6.64	8.00	425	A+	4.26	4.97	1,632	0.86	A+++	5.84	2.68	642	0
0.66	2.54	3.17	3.10	11.70	14.60	95	A++	6.69	8.00	419	A+	4.27	4.97	1,628	0.86	A+++	5.84	2.68	641	0
0.58	2.42	3.02	2.70	11.10	13.82	95	A++	6.77	8.00	418	A+	4.20	6.23	2,079	1.57	A+++	6.06	3.35	775	0
0.64	2.41	3.02	3.00	11.10	13.90	95	A++	6.80	8.00	414	A+	4.21	6.23	2,073	1.57	A+++	6.07	3.35	774	0
0.67	2.40	3.00	3.20	11.00	13.80	95	A++	6.81	8.00	414	A+	4.22	6.23	2,067	1.56	A+++	6.07	3.35	773	0
0.67	2.40	2.99	3.20	11.00	13.67	95	A++	6.80	8.00	414	A+	4.22	6.23	2,068	1.57	A+++	6.07	3.35	773	0
0.74	2.38	2.99	3.40	11.00	13.70	95	A++	6.85	8.00	413	A+	4.23	6.23	2,062	1.56	A+++	6.08	3.35	773	0
0.80	2.37	3.02	3.80	10.90	13.80	95	A++	6.87	8.00	408	A+	4.24	6.23	2,056	1.56	A+++	6.08	3.35	772	0
0.40	1.08	2.60	1.85	5.00	11.92	95	A++	7.21	4.50	223	A+	4.37	4.57	1,464	0.69	A+++	5.81	2.46	593	0
0.41	1.24	2.65	1.89	5.70	12.14	95	A++	7.23	5.00	243	A+	4.38	4.57	1,462	0.69	A+++	5.81	2.46	593	0
0.43	1.41	2.66	1.98	6.50	12.30	95	A++	7.23	5.50	270	A+	4.38	4.57	1,460	0.69	A+++	5.81	2.46	593	0
0.47	1.84	2.72	2.15	8.50	12.50	95	A++	7.19	6.50	318	A+	4.29	5.27	1,719	1.00	A+++	5.91	2.84	672	0
0.43	2.05	2.67	2.00	9.40	12.30	95	A++	7.10	7.20	358	A+	4.33	5.27	1,704	0.99	A+++	5.93	2.84	670	0
0.47	2.16	2.58	2.20	9.90	11.79	95	A++	7.20	7.40	360	A+	4.32	6.23	2,020	1.53	A+++	6.12	3.35	767	0
0.50	2.24	2.84	2.40	10.30	13.01	95	A++	7.08	8.00	396	A+	4.33	6.23	2,016	1.53	A+++	6.12	3.35	767	0
0.56	2.25	2.83	2.60	10.30	12.95	95	A++	7.09	8.00	396	A+	4.34	6.23	2,011	1.52	A+++	6.13	3.35	766	0
0.43	1.41	2.70	1.98	6.50	12.36	95	A++	7.23	5.50	270	A+	4.38	4.57	1,460	0.69	A+++	5.81	2.46	593	0
0.45	1.61	2.75	2.06	7.40	12.59	95	A++	7.21	6.00	296	A+	4.39	4.57	1,458	0.69	A+++	5.82	2.46	592	0
0.43	2.02	2.81	2.00	9.30	12.86	95	A++	7.15	7.00	343	A+	4.30	5.27	1,716	1.00	A+++	5.92	2.84	671	0
0.46	2.16	2.73	2.20	9.90	12.51	95	A++	7.02	7.70	384	A+	4.34	5.27	1,701	0.98	A+++	5.94	2.84	669	0
0.50	2.28	2.73	2.40	10.50	12.51	95	A++	7.06	8.00	401	A+	4.32	6.23	2,017	1.53	A+++	6.12	3.35	767	0
0.53	2.25	2.83	2.50	10.40	12.97	95	A++	7.08	8.00	396	A+	4.33	6.23	2,012	1.53	A+++	6.13	3.35	766	0
0.59	2.24	2.82	2.80	10.30	12.91	95	A++	7.09	8.00	396	A+	4.34	6.23	2,007	1.52	A+++	6.13	3.35	766	0
0.47	1.82	2.80	2.15	8.40	12.81	95	A++	7.18	6.50	317	A+	4.39	4.57	1,456	0.68	A+++	5.82	2.46	592	0
0.46	2.19	2.82	2.20	10.10	13.00	95	A++	7.07	7.40	370	A+	4.31	5.27	1,713	0.99	A+++	5.92	2.84	671	0
0.48	2.39	2.76	2.30	11.00	12.70	95	A++	6.94	8.00	405	A+	4.34	5.27	1,698	0.98	A+++	5.94	2.84	669	0
0.50	2.25	2.78	2.40	10.40	12.72	95	A++	7.06	8.00	401	A+	4.33	6.23	2,013	1.53	A+++	6.13	3.35	767	0
0.56	2.24	2.82	2.60	10.30	12.93	95	A++	7.09	8.00	396	A+	4.34	6.23	2,009	1.52	A+++	6.13	3.35	766	0
0.62	2.23	2.81	2.90	10.30	12.87	95	A++	7.09	8.00	396	A+	4.35	6.23	2,004	1.52	A+++	6.14	3.35	765	0
0.49	2.44	2.86	2.30	11.20	13.08	95	A++	6.96	8.00	406	A+	4.18	6.23	2,088	1.58	A+++	6.05	3.35	776	0
0.54	2.39	2.86	2.60	11.00	13.10	95	A++	6.96	8.00	406	A+	4.22	6.23	2,066	1.56	A+++	6.07	3.35	773	0
0.56	2.25	2.74	2.70	10.40	12.60	95	A++	7.09	8.00	396	A+	4.33	6.23	2,013	1.53	A+++	6.13	3.35	767	0
0.62	2.24	2.82	2.90	10.30	12.93	95	A++	7.11	8.00	397	A+	4.34	6.23	2,009	1.52	A+++	6.13	3.35	766	0
0.68	2.23	2.81	3.20	10.30	12.87	95	A++	7.11	8.00	397	A+	4.35	6.23	2,004	1.52	A+++	6.14	3.35	765	0
0.57	2.35	2.77	2.70	10.80	12.70	95	A++	6.97	8.00	406	A+	4.26	6.23	2,045	1.55	A+++	6.10	3.35	771	0
0.59	2.22	2.73	2.80	10.20	12.51	95	A++	7.10	8.00	397	A+	4.38	6.23	1,993	1.51	A+++	6.14	3.35	764	0

Combination tables

Indoor unit	Cooling capacity [kW]				Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]				Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Min.	Nom.	Max.
1.5+4.2+6.0	1.03	2.87	4.10	-	2.89	8.00	9.47	0.62	2.14	3.01	2.82	9.80	13.77	1.23	3.45	4.92	-	3.89	9.60	11.26
1.5+4.2+7.1	0.94	2.63	4.44	-	3.04	8.00	9.49	0.65	2.14	3.09	2.99	9.80	14.13	1.13	3.15	5.33	-	4.21	9.60	11.26
1.5+5.0+5.0	1.04	3.48	3.48	-	2.86	8.00	9.23	0.62	2.09	2.83	2.82	9.60	12.95	1.25	4.17	4.17	-	3.88	9.60	11.15
1.5+5.0+6.0	0.96	3.20	3.84	-	3.00	8.00	9.66	0.63	2.08	3.03	2.86	9.60	13.86	1.15	3.84	4.61	-	4.20	9.60	11.29
1.5+5.0+7.1	0.88	2.94	4.18	-	3.32	8.00	9.68	0.58	2.08	3.07	2.70	9.60	14.03	1.06	3.53	5.01	-	4.35	9.60	11.43
1.5+6.0+6.0	0.89	3.56	3.56	-	3.13	8.00	9.83	0.66	2.05	3.11	3.03	9.40	14.30	1.07	4.27	4.27	-	4.35	9.60	11.56
2.0+2.0+2.0	2.00	2.00	2.00	-	2.15	6.00	6.76	0.48	1.39	1.69	2.19	6.40	7.73	2.50	2.50	2.50	-	2.23	7.50	10.48
2.0+2.0+2.5	2.00	2.00	2.50	-	2.20	6.50	7.10	0.48	1.58	1.82	2.19	7.30	8.40	2.46	2.46	3.08	-	2.38	8.00	10.55
2.0+2.0+3.5	1.97	1.97	3.45	-	2.32	7.40	7.80	0.51	1.96	2.14	2.32	9.00	9.90	2.40	2.40	4.20	-	2.81	9.00	10.68
2.0+2.0+4.2	1.95	1.95	4.10	-	2.42	8.00	8.23	0.51	2.25	2.37	2.32	10.30	10.90	2.29	2.29	4.81	-	2.96	9.40	10.71
2.0+2.0+5.0	1.78	1.78	4.44	-	2.52	8.00	8.63	0.54	2.18	2.51	2.48	10.00	11.50	2.13	2.13	5.33	-	3.10	9.60	10.90
2.0+2.0+6.0	1.60	1.60	4.80	-	2.65	8.00	9.06	0.55	2.15	2.76	2.53	9.90	12.70	1.92	1.92	5.76	-	3.42	9.60	11.18
2.0+2.0+7.1	1.44	1.44	5.12	-	2.80	8.00	9.45	0.59	2.15	3.02	2.69	9.90	13.90	1.73	1.73	6.14	-	3.74	9.60	11.18
2.0+2.5+2.5	2.00	2.50	2.50	-	2.25	7.00	7.45	0.48	1.79	1.98	2.19	8.20	9.10	2.43	3.04	3.04	-	2.64	8.50	10.55
2.0+2.5+3.5	1.85	2.31	3.24	-	2.39	7.40	8.13	0.51	1.95	2.31	2.32	9.00	10.70	2.33	2.91	4.07	-	2.80	9.30	10.69
2.0+2.5+4.2	1.84	2.30	3.86	-	2.48	8.00	8.45	0.54	2.25	2.49	2.48	10.30	11.50	2.21	2.76	4.63	-	3.12	9.60	10.78
2.0+2.5+5.0	1.68	2.11	4.21	-	2.58	8.00	8.79	0.54	2.18	2.61	2.48	10.00	11.96	2.02	2.53	5.05	-	3.26	9.60	11.10
2.0+2.5+6.0	1.52	1.90	4.57	-	2.72	8.00	9.26	0.59	2.15	2.88	2.69	9.90	13.30	1.83	2.29	5.49	-	3.58	9.60	11.18
2.0+2.5+7.1	1.38	1.72	4.90	-	2.87	8.00	9.55	0.62	2.15	3.08	2.82	9.90	14.20	1.66	2.07	5.88	-	3.90	9.60	11.18
2.0+3.5+3.5	1.78	3.11	3.11	-	2.52	8.00	8.58	0.54	2.24	2.56	2.48	10.30	11.80	2.13	3.73	3.73	-	3.13	9.60	10.82
2.0+3.5+4.2	1.65	2.89	3.46	-	2.61	8.00	8.64	0.58	2.24	2.67	2.65	10.30	12.21	1.98	3.46	4.16	-	3.28	9.60	10.85
2.0+3.5+5.0	1.52	2.67	3.81	-	2.72	8.00	8.83	0.58	2.15	2.72	2.65	9.90	12.43	1.83	3.20	4.57	-	3.58	9.60	11.24
2.0+3.5+6.0	1.39	2.43	4.17	-	2.86	8.00	9.46	0.62	2.14	3.01	2.82	9.80	13.77	1.67	2.92	5.01	-	3.90	9.60	11.24
2.0+3.5+7.1	1.27	2.22	4.51	-	3.01	8.00	9.47	0.62	2.14	2.94	2.82	9.80	13.44	1.52	2.67	5.41	-	4.22	9.60	11.25
2.0+4.2+4.2	1.54	3.23	3.23	-	2.71	8.00	8.65	0.58	2.24	2.80	2.65	10.30	12.82	1.85	3.88	3.88	-	3.60	9.60	10.80
2.0+4.2+5.0	1.43	3.00	3.57	-	2.82	8.00	9.05	0.62	2.14	2.88	2.82	9.90	13.19	1.71	3.60	4.29	-	3.73	9.60	10.99
2.0+4.2+6.0	1.31	2.75	3.93	-	2.95	8.00	9.47	0.62	2.14	3.08	2.82	9.80	14.11	1.57	3.30	4.72	-	4.05	9.60	11.26
2.0+4.2+7.1	1.20	2.53	4.27	-	3.11	8.00	9.49	0.65	2.14	3.16	2.99	9.80	14.47	1.44	3.03	5.12	-	4.37	9.60	11.26
2.0+5.0+5.0	1.33	3.33	3.33	-	2.93	8.00	9.23	0.62	2.09	2.90	2.82	9.60	13.27	1.60	4.00	4.00	-	4.04	9.60	11.09
2.0+5.0+6.0	1.23	3.08	3.69	-	3.06	8.00	9.66	0.65	2.08	3.06	2.99	9.60	14.03	1.48	3.69	4.43	-	4.19	9.60	11.29
2.0+5.0+7.1	1.13	2.84	4.03	-	3.32	8.00	9.68	0.58	2.08	3.07	2.70	9.60	14.03	1.36	3.40	4.83	-	4.51	9.60	11.37
2.0+6.0+6.0	1.14	3.43	3.43	-	3.32	8.00	10.16	0.58	2.05	3.22	2.70	9.40	14.72	1.37	4.11	4.11	-	4.51	9.60	11.50
2.5+2.5+2.5	2.47	2.47	2.47	-	2.32	7.40	7.79	0.51	1.96	2.14	2.32	9.00	9.90	3.20	3.20	3.20	-	2.80	9.60	10.69
2.5+2.5+3.5	2.35	2.35	3.29	-	2.46	8.00	8.35	0.54	2.25	2.43	2.48	10.30	11.20	2.82	2.82	3.95	-	2.97	9.60	10.96
2.5+2.5+4.2	2.17	2.17	3.65	-	2.54	8.00	8.61	0.54	2.24	2.63	2.48	10.30	12.04	2.61	2.61	4.38	-	3.28	9.60	11.04
2.5+2.5+5.0	2.00	2.00	4.00	-	2.65	8.00	8.80	0.58	2.15	2.68	2.65	9.90	12.27	2.40	2.40	4.80	-	3.42	9.60	11.11
2.5+2.5+6.0	1.82	1.82	4.36	-	2.79	8.00	9.33	0.59	2.15	2.94	2.69	9.90	13.45	2.18	2.18	5.24	-	3.74	9.60	11.24
2.5+2.5+7.1	1.65	1.65	4.69	-	2.94	8.00	9.54	0.62	2.14	3.11	2.82	9.90	14.24	1.98	1.98	5.63	-	4.06	9.60	11.25
2.5+3.5+3.5	2.11	2.95	2.95	-	2.58	8.00	8.64	0.54	2.24	2.57	2.48	10.30	11.76	2.53	3.54	3.54	-	3.29	9.60	11.15
2.5+3.5+4.2	1.96	2.75	3.29	-	2.68	8.00	8.65	0.58	2.23	2.73	2.65	10.30	12.52	2.35	3.29	3.95	-	3.44	9.60	11.19
2.5+3.5+5.0	1.82	2.55	3.64	-	2.79	8.00	8.85	0.62	2.14	2.78	2.82	9.90	12.74	2.18	3.05	4.36	-	3.74	9.60	11.21
2.5+3.5+6.0	1.67	2.33	4.00	-	2.93	8.00	9.47	0.62	2.14	3.05	2.82	9.80	13.94	2.00	2.80	4.80	-	3.90	9.60	11.24
2.5+3.5+7.1	1.53	2.14	4.34	-	3.08	8.00	9.49	0.65	2.14	2.94	2.99	9.80	13.45	1.83	2.56	5.20	-	4.22	9.60	11.25
2.5+4.2+4.2	1.83	3.08	3.08	-	2.78	8.00	8.67	0.62	2.23	2.80	2.82	10.30	12.83	2.20	3.70	3.70	-	3.76	9.60	11.07
2.5+4.2+5.0	1.71	2.87	3.42	-	2.89	8.00	9.06	0.62	2.14	2.92	2.82	9.90	13.36	2.05	3.45	4.10	-	3.89	9.60	11.12
2.5+4.2+6.0	1.57	2.65	3.78	-	3.02	8.00	9.48	0.62	2.14	3.12	2.82	9.80	14.30	1.89	3.17	4.54	-	4.21	9.60	11.26
2.5+4.2+7.1	1.45	2.43	4.12	-	3.29	8.00	9.50	0.58	2.13	3.16	2.70	9.80	14.48	1.74	2.92	4.94	-	4.53	9.60	11.27
2.5+5.0+5.0	1.60	3.20	3.20	-	3.00	8.00	9.24	0.65	2.09	2.90	2.99	9.60	13.27	1.92	3.84	3.84	-	4.20	9.60	11.09
2.5+5.0+6.0	1.48	2.96	3.56	-	3.13	8.00	9.68	0.65	2.08	3.07	2.99	9.60	14.03	1.78	3.56	4.27	-	4.35	9.60	11.29
2.5+6.0+6.0	1.38	3.31	3.31	-	3.32	8.00	10.18	0.58	2.05	3.22	2.70	9.40	14.73	1.66	3.97	3.97	-	4.67	9.60	11.51
3.5+3.5+3.5	2.67	2.67	2.67	-	2.72	8.00	8.79	0.58	2.20	2.70	2.65	10.10	12.36	3.20	3.20	3.20	-	3.61	9.60	11.15
3.5+3.5+4.2	2.50	2.50	3.00	-	2.82	8.00	8.80	0.62	2.20	2.91	2.82	10.10	13.31	3.00	3.00	3.60	-	3.76	9.60	11.17
3.5+3.5+5.0	2.33	2.33	3.33	-	2.93	8.00	8.99	0.62	2.14	2.89	2.82	9.80	13.23	2.80	2.80	4.00	-	3.90	9.60	11.21
3.5+3.5+6.0	2.15	2.15	3.69	-	3.06	8.00	9.52	0.65	2.13	2.94	2.99	9.80	13.46	2.58	2.58	4.43	-	4.22	9.60	11.24
3.5+3.5+7.1	1.99	1.99	4.03	-	3.30	8.00	9.54	0.58	2.10	3.13	2.70	9.70	14.32	2.38	2.38	4.83	-	4.54	9.60	11.25
3.5+4.2+4.2	2.35	2.82	2.82	-	2.91	8.00	9.01	0.62	2.20	2.94	2.82	10.10	13.45	2.82	3.39	3.39	-	3.92	9.60	10.81
3.5+4.2+5.0	2.20	2.65	3.15	-	3.02	8.00	9.21	0.65	2.13	2.96	2.99	9.80	13.53	2.65	3.17	3.78	-	4.21	9.60	10.99
3.5+4.2+6.0	2.04	2.45	3.50	-	3.30	8.00	9.53	0.58	2.10	3.13	2.70	9.70	14.32	2.45	2.94	4.20	-	4.37	9.60	11.26
3.5+5.0+5.0	2.07	2.96	2.96	-	3.13	8.00	9.18	0.65	2.08	2.91	2.99	9.60	13.30	2.49	3.56	3.56	-	4.35	9.60	11.09
3.5+5.0+6.0	1.93	2.76	3.31	-	3.33	8.00	9.72	0.58	2.05	3.07	2.70	9.40	14.05	2.32	3.31	3.97	-	4.67	9.60	11.37
4.2+4.2+4.2	2.67	2.67	2.67	-	3.01	8.00	9.21	0.65	2.19	3.00	2.99	10.10	13.73	3.20	3.20	3.20	-	4.23	9.60	10.83
4.2+4.2+5.0	2.51	2.51	2.99	-	3.12	8.00	9.31	0.65	2.13	2.99	2.99	9.80	13.68	3.01	3.01	3.58	-	4.37	9.60	11.00
4.2+4.2+6.0	2.33	2.33	3.33	-	3.30	8.00	9.54	0.58	2.10	3.13	2.70	9.70	14.32	2.80	2.80	4.00	-	4.68	9.60	11.28
4.2+5.0+5.0	2.37	2.82	2.82	-	3.32	8.00	9.19	0.58	2.05	2.91	2.70	9.40	13.30	2.84	3.38	3.38	-	4.67	9.60	11.10
1.5+1.5+1.5+1.5	1.65	1.65	1.65	1.65	2.15	6.60	7.06	0.49	1.39	1.59	2.23	6.38	7.27	1.83	1.83	1.83	1.83	2.23	7.30	10.10
1.5+1.5+1.5+2.0	1.55	1.55	1.55	2.06	2.20	6.70	7.26	0.49	1.49	1.70	2.23	6.81	7.77	1.85	1.85	1.85	2.46	2.38	8.00	10.32
1.5+1.5+1.5+2.5	1.50	1.50	1.50	2.50	2.25	7.00	7.46	0.49	1.53	1.79	2.23	7.00	8.17	1.82	1.82	1.82	3.04	2.58	8.50	10.39
1.5+1.5+1.5+3.5	1.39	1.39	1.39	3.24	2.39	7.40	8.09	0.52	1.77	2.06	2.36	8.10	9.50	1.74	1.74	1.74	4.07	2.91	9.30	10.60
1.5+1.5+1.5+4.2	1.38	1.38	1.38	3.86	2.48	8.00	8.46	0.52	2.03	2.23	2.36	9.40	10.30	1.66	1.66	1.66	4.63	3.06	9.60	11.23
1.5+1.5+1.5+5.0	1.26	1.26	1.26	4.21	2.58	8.00	8.82	0.55	1.99	2.36	2.53	9.10	10.90	1.52	1.52	1.52	5.05	3.37	9.60	11.30
1.5+1.5+1.5+6.0	1.14	1.14	1.14	4.57	2.72	8.00	9.19	0.56	1.98	2.55	2.57	9.10	11.70	1.37	1.37	1.37	5.49	3.53	9.60	11.51
1.5+1.5+1.5+7.1	1.03	1.03	1.03	4.90	2.87	8.00	9.53	0.59	1.98	2.74	2.69	9.10	12.60	1.24	1.24	1.24	5.88	3.85	9.60	11.57

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.64	2.21	2.79	3.00	10.10	12.90	95	A++	7.11	8.00	397	A+	4.39	6.23	1,989	1.51	A+++	6.15	3.35	764	0
0.70	2.20	2.78	3.30	10.10	12.80	95	A++	7.12	8.00	397	A+	4.40	6.23	1,984	1.51	A+++	6.15	3.35	763	0
0.63	2.13	2.64	3.00	9.80	12.10	95	A++	7.24	8.00	390	A+	4.47	6.23	1,953	1.49	A+++	6.18	3.35	760	0
0.69	2.12	2.68	3.20	9.70	12.30	95	A++	7.25	8.00	391	A+	4.47	6.23	1,949	1.49	A+++	6.18	3.35	759	0
0.72	2.11	2.72	3.30	9.70	12.50	95	A++	7.26	8.00	391	A+	4.48	6.23	1,946	1.49	A+++	6.19	3.35	759	0
0.72	2.11	2.77	3.30	9.70	12.80	95	A++	7.27	8.00	385	A+	4.48	6.23	1,946	1.49	A+++	6.19	3.35	759	0
0.45	1.67	2.77	2.06	7.70	12.70	95	A++	7.21	6.00	296	A+	4.39	4.57	1,458	0.69	A+++	5.82	2.46	592	0
0.47	1.83	2.80	2.15	8.40	12.81	95	A++	7.16	6.50	323	A+	4.39	4.57	1,456	0.68	A+++	5.82	2.46	592	0
0.46	2.19	2.86	2.20	10.10	13.08	95	A++	7.07	7.40	370	A+	4.30	5.37	1,747	1.00	A+++	5.94	2.89	682	0
0.48	2.30	2.80	2.30	10.60	12.83	95	A++	6.93	8.00	405	A+	4.34	5.37	1,732	1.03	A+++	5.96	2.89	680	0
0.50	2.25	2.72	2.40	10.40	12.47	95	A++	7.06	8.00	401	A+	4.33	6.23	2,013	1.53	A+++	6.13	3.35	767	0
0.56	2.24	2.82	2.60	10.30	12.93	95	A++	7.08	8.00	396	A+	4.34	6.23	2,009	1.52	A+++	6.13	3.35	766	0
0.62	2.23	2.81	2.90	10.30	12.87	95	A++	7.09	8.00	396	A+	4.35	6.23	2,004	1.52	A+++	6.14	3.35	765	0
0.43	2.00	2.79	2.00	9.20	12.76	95	A++	7.13	7.00	348	A+	4.38	4.77	1,525	0.78	A+++	5.85	2.57	614	0
0.46	2.32	2.85	2.20	10.60	13.03	95	A++	7.07	7.40	370	A+	4.31	5.37	1,744	1.00	A+++	5.94	2.89	681	0
0.51	2.38	2.81	2.40	11.00	12.90	95	A++	6.94	8.00	405	A+	4.35	5.37	1,729	1.03	A+++	5.96	2.89	679	0
0.53	2.25	2.79	2.50	10.30	12.80	95	A++	7.06	8.00	401	A+	4.34	6.23	2,010	1.52	A+++	6.13	3.35	766	0
0.59	2.24	2.82	2.80	10.30	12.89	95	A++	7.09	8.00	396	A+	4.35	6.23	2,006	1.52	A+++	6.13	3.35	766	0
0.65	2.23	2.80	3.00	10.20	12.82	95	A++	7.09	8.00	396	A+	4.36	6.23	2,001	1.52	A+++	6.14	3.35	765	0
0.52	2.43	2.91	2.40	11.20	13.31	95	A++	6.96	8.00	406	A+	4.19	6.23	2,084	1.58	A+++	6.06	3.35	775	0
0.54	2.38	2.83	2.60	11.00	12.95	95	A++	6.96	8.00	406	A+	4.23	6.23	2,062	1.56	A+++	6.08	3.35	773	0
0.59	2.25	2.84	2.80	10.30	13.10	95	A++	7.09	8.00	396	A+	4.34	6.23	2,010	1.52	A+++	6.13	3.35	766	0
0.65	2.24	2.83	3.00	10.30	13.00	95	A++	7.11	8.00	397	A+	4.35	6.23	2,006	1.52	A+++	6.13	3.35	766	0
0.71	2.23	2.82	3.30	10.20	13.00	95	A++	7.11	8.00	397	A+	4.36	6.23	2,001	1.52	A+++	6.14	3.35	765	0
0.60	2.34	2.76	2.80	10.70	12.70	95	A++	6.97	8.00	406	A+	4.27	6.23	2,042	1.55	A+++	6.10	3.35	770	0
0.61	2.21	2.69	2.90	10.20	12.40	95	A++	7.10	8.00	397	A+	4.38	6.23	1,990	1.51	A+++	6.15	3.35	764	0
0.67	2.20	2.78	3.20	10.10	12.80	95	A++	7.11	8.00	397	A+	4.39	6.23	1,986	1.51	A+++	6.15	3.35	764	0
0.74	2.19	2.77	3.40	10.10	12.80	95	A++	7.12	8.00	397	A+	4.40	6.23	1,981	1.51	A+++	6.15	3.35	763	0
0.66	2.12	2.61	3.10	9.70	11.96	95	A++	7.24	8.00	390	A+	4.47	6.23	1,950	1.49	A+++	6.18	3.35	759	0
0.69	2.11	2.67	3.20	9.70	12.30	95	A++	7.25	8.00	391	A+	4.48	6.23	1,947	1.49	A+++	6.19	3.35	759	0
0.75	2.10	2.70	3.50	9.70	12.35	95	A++	7.26	8.00	391	A+	4.49	6.23	1,943	1.49	A+++	6.19	3.35	759	0
0.75	2.11	2.75	3.50	9.70	12.60	95	A++	7.27	8.00	385	A+	4.49	6.23	1,944	1.49	A+++	6.19	3.35	759	0
0.46	2.42	2.84	2.20	11.10	12.98	95	A++	7.06	7.40	370	A+	4.38	4.77	1,523	0.73	A+++	5.86	2.57	614	0
0.49	2.42	2.96	2.30	11.10	13.53	95	A++	6.94	8.00	405	A+	4.32	5.37	1,741	0.99	A+++	5.94	2.89	681	0
0.54	2.37	2.92	2.60	10.90	13.40	95	A++	6.95	8.00	406	A+	4.36	5.37	1,726	0.98	A+++	5.96	2.89	679	0
0.56	2.24	2.78	2.60	10.30	12.80	95	A++	7.08	8.00	396	A+	4.35	6.23	2,006	1.52	A+++	6.13	3.35	766	0
0.62	2.23	2.82	2.90	10.30	13.00	95	A++	7.09	8.00	396	A+	4.36	6.23	2,002	1.52	A+++	6.14	3.35	765	0
0.68	2.22	2.81	3.20	10.20	12.90	95	A++	7.10	8.00	397	A+	4.37	6.23	1,997	1.52	A+++	6.14	3.35	765	0
0.55	2.42	3.03	2.60	11.10	14.00	95	A++	6.96	8.00	406	A+	4.19	6.23	2,079	1.57	A+++	6.06	3.35	775	0
0.57	2.37	2.95	2.70	10.90	13.52	95	A++	6.97	8.00	406	A+	4.24	6.23	2,058	1.56	A+++	6.08	3.35	772	0
0.62	2.24	2.80	2.90	10.30	12.83	95	A++	7.10	8.00	397	A+	4.35	6.23	2,006	1.52	A+++	6.13	3.35	766	0
0.65	2.23	2.82	3.00	10.30	13.00	95	A++	7.11	8.00	397	A+	4.36	6.23	2,002	1.52	A+++	6.14	3.35	765	0
0.71	2.22	2.81	3.30	10.20	12.90	95	A++	7.12	8.00	397	A+	4.37	6.23	1,997	1.52	A+++	6.14	3.35	765	0
0.63	2.33	2.86	2.90	10.70	13.20	95	A++	6.97	8.00	406	A+	4.28	6.23	2,038	1.54	A+++	6.10	3.35	770	0
0.64	2.20	2.73	3.00	10.10	12.60	95	A++	7.10	8.00	397	A+	4.39	6.23	1,987	1.51	A+++	6.15	3.35	764	0
0.70	2.19	2.77	3.30	10.10	12.80	95	A++	7.12	8.00	397	A+	4.40	6.23	1,983	1.51	A+++	6.15	3.35	763	0
0.77	2.18	2.76	3.60	10.00	12.70	95	A++	7.15	8.00	396	A+	4.41	6.23	1,978	1.51	A+++	6.16	3.35	763	0
0.69	2.11	2.61	3.20	9.70	11.92	95	A++	7.24	8.00	390	A+	4.48	6.23	1,947	1.49	A+++	6.19	3.35	759	0
0.72	2.11	2.66	3.30	9.70	12.30	95	A++	7.26	8.00	391	A+	4.49	6.23	1,944	1.49	A+++	6.19	3.35	759	0
0.78	2.10	2.75	3.60	9.70	12.57	95	A++	7.28	8.00	385	A+	4.49	6.23	1,941	1.49	A+++	6.19	3.35	759	0
0.61	2.42	3.03	2.90	11.10	14.00	95	A++	6.99	8.00	401	A+	4.19	6.23	2,079	1.57	A+++	6.06	3.35	775	0
0.64	2.37	2.98	3.00	10.90	13.70	95	A++	7.02	8.00	400	A+	4.24	6.23	2,058	1.56	A+++	6.08	3.35	772	0
0.65	2.24	2.80	3.00	10.30	12.83	95	A++	7.12	8.00	397	A+	4.35	6.23	2,006	1.52	A+++	6.13	3.35	766	0
0.71	2.23	2.82	3.30	10.30	13.00	95	A++	7.16	8.00	396	A+	4.36	6.23	2,002	1.52	A+++	6.14	3.35	765	0
0.77	2.22	2.81	3.60	10.20	12.90	95	A++	7.18	8.00	390	A+	4.37	6.23	1,997	1.52	A+++	6.14	3.35	765	0
0.66	2.33	2.75	3.10	10.70	12.60	95	A++	7.03	8.00	400	A+	4.28	6.23	2,038	1.54	A+++	6.10	3.35	770	0
0.71	2.20	2.68	3.30	10.10	12.30	95	A++	7.15	8.00	396	A+	4.39	6.23	1,987	1.51	A+++	6.15	3.35	764	0
0.74	2.19	2.77	3.40	10.10	12.80	95	A++	7.17	8.00	390	A+	4.40	6.23	1,983	1.51	A+++	6.15	3.35	763	0
0.72	2.11	2.61	3.30	9.70	11.92	95	A++	7.26	8.00	391	A+	4.48	6.23	1,947	1.49	A+++	6.19	3.35	759	0
0.78	2.11	2.70	3.60	9.70	12.36	95	A++	7.28	8.00	385	A+	4.49	6.23	1,944	1.49	A+++	6.19	3.35	759	0
0.72	2.29	2.70	3.30	10.50	12.40	95	A++	7.03	8.00	400	A+	4.32	6.23	2,019	1.53	A+++	6.12	3.35	767	0
0.73	2.17	2.63	3.40	10.00	12.10	95	A++	7.15	8.00	396	A+	4.43	6.23	1,971	1.50	A+++	6.16	3.35	762	0
0.79	2.16	2.73	3.70	9.90	12.60	95	A++	7.18	8.00	391	A+	4.43	6.23	1,967	1.50	A+++	6.17	3.35	761	0
0.77	2.09	2.57	3.60	9.60	11.76	95	A++	7.28	8.00	385	A+	4.51	6.23	1,935	1.49	A+++	6.20	3.35	758	0
0.39	1.46	2.30	1.76	6.70	10.54	95	A++	7.92	6.00	267	A+	4.43	6.23	1,969	1.85	A+++	6.17	3.35	762	0
0.39	1.64	2.36	1.81	7.60	10.90	95	A++	8.14	6.50	284	A+	4.44	6.23	1,966	1.50	A+++	6.17	3.35	761	0
0.41	1.80	2.39	2.00	8.30	10.94	95	A+++	8.50	7.00	288	A+	4.44	6.23	1,964	1.50	A+++	6.17	3.35	761	0
0.46	2.05	2.46	2.20	9.40	11.30	95	A++	8.09	7.40	322	A+	4.44	6.23	1,964	1.50	A+++	6.17	3.35	761	0
0.49	2.12	2.67	2.30	9.70	12.20	95	A++	7.64	8.00	370	A+	4.47	6.23	1,950	1.49	A+++	6.18	3.35	759	0
0.53	2.05	2.59	2.50	9.40	11.90	95	A++	7.41	8.00	382	A+	4.54	6.23	1,919	1.48	A+++	6.21	3.35	756	0
0.56	2.04	2.67	2.70	9.40	12.21	95	A++	7.44	8.00	381	A+	4.55	6.23	1,917	1.48	A+++	6.21	3.35	756	0
0.62	2.04	2.67	2.90	9.40	12.30	95	A++	7.45	8.00	381	A+	4.56	6.23	1,914	1.48	A+++	6.21	3.35	756	0

Combination tables

Indoor unit	Cooling capacity [kW]				Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]				Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Min.	Nom.	Max.
1.5+1.5+2.0+2.0	1.50	1.50	2.00	2.00	2.25	7.00	7.46	0.49	1.53	1.81	2.23	7.00	8.29	1.82	1.82	2.43	2.43	2.58	8.50	10.53
1.5+1.5+2.0+2.5	1.48	1.48	1.97	2.47	2.32	7.40	7.82	0.52	1.77	1.94	2.36	8.20	9.00	1.80	1.80	2.40	3.00	2.74	9.00	10.60
1.5+1.5+2.0+3.5	1.41	1.41	1.88	3.29	2.46	8.00	8.34	0.52	2.03	2.17	2.36	9.40	10.00	1.69	1.69	2.26	3.95	3.07	9.60	10.67
1.5+1.5+2.0+4.2	1.30	1.30	1.74	3.65	2.54	8.00	8.70	0.55	2.03	2.35	2.53	9.40	10.90	1.57	1.57	2.09	4.38	3.23	9.60	11.23
1.5+1.5+2.0+5.0	1.20	1.20	1.60	4.00	2.65	8.00	9.05	0.55	1.99	2.48	2.53	9.10	11.40	1.44	1.44	1.92	4.80	3.37	9.60	11.30
1.5+1.5+2.0+6.0	1.09	1.09	1.45	4.36	2.79	8.00	9.41	0.59	1.98	2.67	2.69	9.10	12.30	1.31	1.31	1.75	5.24	3.69	9.60	11.51
1.5+1.5+2.0+7.1	0.99	0.99	1.32	4.69	2.94	8.00	9.64	0.63	1.98	2.80	2.86	9.10	12.90	1.19	1.19	1.59	5.63	4.01	9.60	11.57
1.5+1.5+2.5+2.5	1.39	1.39	2.31	2.31	2.39	7.40	8.07	0.52	1.77	2.06	2.36	8.20	9.50	1.80	1.80	3.00	3.00	2.90	9.60	10.60
1.5+1.5+2.5+3.5	1.33	1.33	2.22	3.11	2.52	8.00	8.58	0.55	2.03	2.29	2.53	9.30	10.60	1.60	1.60	2.67	3.73	3.23	9.60	11.22
1.5+1.5+2.5+4.2	1.24	1.24	2.06	3.46	2.61	8.00	8.93	0.55	2.03	2.47	2.53	9.30	11.40	1.48	1.48	2.47	4.16	3.39	9.60	11.23
1.5+1.5+2.5+5.0	1.14	1.14	1.90	3.81	2.72	8.00	9.17	0.59	1.98	2.55	2.69	9.10	11.70	1.37	1.37	2.29	4.57	3.53	9.60	11.30
1.5+1.5+2.5+6.0	1.04	1.04	1.74	4.17	2.86	8.00	9.53	0.59	1.98	2.74	2.69	9.10	12.60	1.25	1.25	2.09	5.01	3.85	9.60	11.51
1.5+1.5+2.5+7.1	0.95	0.95	1.59	4.51	3.01	8.00	9.75	0.63	1.98	2.87	2.86	9.10	13.20	1.14	1.14	1.90	5.41	4.17	9.60	11.57
1.5+1.5+3.5+3.5	1.20	1.20	2.80	2.80	2.65	8.00	9.07	0.55	2.00	2.54	2.53	9.20	11.70	1.44	1.44	3.36	3.36	3.39	9.60	11.22
1.5+1.5+3.5+4.2	1.12	1.12	2.62	3.14	2.75	8.00	9.30	0.59	2.00	2.66	2.69	9.20	12.30	1.35	1.35	3.14	3.77	3.55	9.60	11.23
1.5+1.5+3.5+5.0	1.04	1.04	2.43	3.48	2.86	8.00	9.54	0.59	1.98	2.74	2.69	9.10	12.60	1.25	1.25	2.92	4.17	3.86	9.60	11.30
1.5+1.5+3.5+6.0	0.96	0.96	2.24	3.84	3.00	8.00	9.67	0.63	1.95	2.81	2.86	9.00	12.90	1.15	1.15	2.69	4.61	4.18	9.60	11.51
1.5+1.5+3.5+7.1	0.88	0.88	2.06	4.18	3.15	8.00	9.78	0.66	1.95	2.87	3.03	9.00	13.20	1.06	1.06	2.47	5.01	4.49	9.60	11.65
1.5+1.5+4.2+4.2	1.05	1.05	2.95	2.95	2.84	8.00	9.52	0.59	2.00	2.79	2.69	9.20	12.90	1.26	1.26	3.54	3.54	3.87	9.60	11.23
1.5+1.5+4.2+5.0	0.98	0.98	2.75	3.28	2.95	8.00	9.65	0.63	1.98	2.81	2.86	9.10	12.90	1.18	1.18	3.30	3.93	4.01	9.60	11.37
1.5+1.5+4.2+6.0	0.91	0.91	2.55	3.64	3.09	8.00	9.78	0.63	1.95	2.87	2.86	9.00	13.20	1.09	1.09	3.05	4.36	4.33	9.60	11.57
1.5+1.5+4.2+7.1	0.84	0.84	2.35	3.97	3.38	8.00	9.79	0.57	1.95	2.87	2.70	9.00	13.20	1.01	1.01	2.82	4.77	4.65	9.60	11.66
1.5+1.5+5.0+5.0	0.92	0.92	3.08	3.08	3.06	8.00	9.77	0.63	1.94	2.82	2.86	8.90	13.00	1.11	1.11	3.69	3.69	4.32	9.60	11.49
1.5+1.5+5.0+6.0	0.86	0.86	2.86	3.43	3.20	8.00	9.78	0.66	1.93	2.82	3.03	8.90	13.00	1.03	1.03	3.43	4.11	4.48	9.60	11.76
1.5+2.0+2.0+2.0	1.48	1.97	1.97	1.97	2.32	7.40	7.81	0.52	1.77	1.94	2.36	8.20	9.00	1.90	2.53	2.53	2.53	2.74	9.50	10.67
1.5+2.0+2.0+2.5	1.39	1.85	1.85	2.31	2.39	7.40	8.07	0.52	1.77	2.06	2.36	8.20	9.50	1.80	2.40	2.40	3.00	2.90	9.60	10.81
1.5+2.0+2.0+3.5	1.33	1.78	1.78	3.11	2.52	8.00	8.57	0.55	2.03	2.29	2.53	9.40	10.60	1.60	2.13	2.13	3.73	3.23	9.60	11.22
1.5+2.0+2.0+4.2	1.24	1.65	1.65	3.46	2.61	8.00	8.92	0.55	2.03	2.47	2.53	9.40	11.40	1.48	1.98	1.98	4.16	3.39	9.60	11.23
1.5+2.0+2.0+5.0	1.14	1.52	1.52	3.81	2.72	8.00	9.17	0.59	1.99	2.54	2.69	9.10	11.70	1.37	1.83	1.83	4.57	3.53	9.60	11.30
1.5+2.0+2.0+6.0	1.04	1.39	1.39	4.17	2.86	8.00	9.52	0.59	1.98	2.74	2.69	9.10	12.60	1.25	1.67	1.67	5.01	3.85	9.60	11.51
1.5+2.0+2.0+7.1	0.95	1.27	1.27	4.51	3.01	8.00	9.74	0.63	1.98	2.87	2.86	9.10	13.20	1.14	1.52	1.52	5.41	4.17	9.60	11.57
1.5+2.0+2.5+2.5	1.41	1.88	2.35	2.35	2.46	8.00	8.32	0.52	2.04	2.17	2.36	9.40	10.00	1.69	2.26	2.82	2.82	3.07	9.60	10.81
1.5+2.0+2.5+3.5	1.26	1.68	2.11	2.95	2.58	8.00	8.81	0.55	2.03	2.41	2.53	9.30	11.10	1.52	2.02	2.53	3.54	3.23	9.60	11.15
1.5+2.0+2.5+4.2	1.18	1.57	1.96	3.29	2.68	8.00	9.15	0.59	2.03	2.60	2.69	9.30	11.90	1.41	1.88	2.35	3.95	3.55	9.60	11.23
1.5+2.0+2.5+5.0	1.09	1.45	1.82	3.64	2.79	8.00	9.40	0.59	1.98	2.67	2.69	9.10	12.30	1.31	1.75	2.18	4.36	3.69	9.60	11.30
1.5+2.0+2.5+6.0	1.00	1.33	1.67	4.00	2.93	8.00	9.64	0.63	1.98	2.80	2.86	9.10	12.90	1.20	1.60	2.00	4.80	4.01	9.60	11.51
1.5+2.0+2.5+7.1	0.92	1.22	1.53	4.34	3.08	8.00	9.75	0.63	1.98	2.87	2.86	9.10	13.20	1.10	1.47	1.83	5.20	4.33	9.60	11.57
1.5+2.0+3.5+3.5	1.14	1.52	2.67	2.67	2.72	8.00	9.18	0.59	2.00	2.60	2.69	9.20	12.00	1.37	1.83	3.20	3.20	3.56	9.60	11.22
1.5+2.0+3.5+4.2	1.07	1.43	2.50	3.00	2.82	8.00	9.40	0.59	2.00	2.73	2.69	9.20	12.50	1.29	1.71	3.00	3.60	3.71	9.60	11.23
1.5+2.0+3.5+5.0	1.00	1.33	2.33	3.33	2.93	8.00	9.64	0.63	1.98	2.81	2.86	9.10	12.90	1.20	1.60	2.80	4.00	4.02	9.60	11.30
1.5+2.0+3.5+6.0	0.92	1.23	2.15	3.69	3.06	8.00	9.77	0.63	1.95	2.87	2.86	9.00	13.20	1.11	1.48	2.58	4.43	4.17	9.60	11.51
1.5+2.0+3.5+7.1	0.85	1.13	1.99	4.03	3.38	8.00	9.78	0.57	1.95	2.87	2.70	9.00	13.20	1.02	1.36	2.38	4.83	4.49	9.60	11.65
1.5+2.0+4.2+4.2	1.01	1.34	2.82	2.82	2.91	8.00	9.57	0.62	2.00	2.85	2.82	9.20	13.02	1.21	1.61	3.39	3.39	4.03	9.60	11.24
1.5+2.0+4.2+5.0	0.94	1.26	2.65	3.15	3.02	8.00	9.71	0.63	1.98	2.86	2.86	9.10	13.08	1.13	1.51	3.17	3.78	4.17	9.60	11.37
1.5+2.0+4.2+6.0	0.88	1.17	2.45	3.50	3.16	8.00	9.78	0.66	1.95	2.87	3.03	9.00	13.20	1.05	1.40	2.94	4.20	4.49	9.60	11.57
1.5+2.0+5.0+5.0	0.89	1.19	2.96	2.96	3.13	8.00	9.77	0.65	1.94	2.82	2.99	8.90	13.00	1.07	1.42	3.56	3.56	4.32	9.60	11.48
1.5+2.0+5.0+6.0	0.83	1.10	2.76	3.31	3.40	8.00	9.78	0.57	1.93	2.82	2.70	8.90	13.00	0.99	1.32	3.31	3.97	4.63	9.60	11.75
1.5+2.5+2.5+2.5	1.33	2.22	2.22	2.22	2.52	8.00	8.56	0.55	2.04	2.29	2.53	9.40	10.60	1.60	2.67	2.67	2.67	3.23	9.60	11.15
1.5+2.5+2.5+3.5	1.20	2.00	2.00	2.80	2.65	8.00	9.05	0.55	2.03	2.54	2.53	9.30	11.70	1.44	2.40	2.40	3.36	3.39	9.60	11.15
1.5+2.5+2.5+4.2	1.12	1.87	1.87	3.14	2.75	8.00	9.27	0.59	2.03	2.66	2.69	9.30	12.30	1.35	2.24	2.24	3.77	3.55	9.60	11.23
1.5+2.5+2.5+5.0	1.04	1.74	1.74	3.48	2.86	8.00	9.52	0.59	1.98	2.74	2.69	9.10	12.60	1.25	2.09	2.09	4.17	3.85	9.60	11.30
1.5+2.5+2.5+6.0	0.96	1.60	1.60	3.84	3.00	8.00	9.65	0.63	1.98	2.81	2.86	9.10	12.90	1.15	1.92	1.92	4.61	4.17	9.60	11.51
1.5+2.5+2.5+7.1	0.88	1.47	1.47	4.18	3.15	8.00	9.76	0.66	1.98	2.87	3.03	9.10	13.20	1.06	1.76	1.76	5.01	4.49	9.60	11.57
1.5+2.5+3.5+3.5	1.09	1.82	2.55	2.55	2.79	8.00	9.35	0.59	2.00	2.71	2.69	9.20	12.42	1.31	2.18	3.05	3.05	3.72	9.60	11.22
1.5+2.5+3.5+4.2	1.03	1.71	2.39	2.87	2.89	8.00	9.47	0.62	2.00	2.78	2.82	9.20	12.72	1.23	2.05	2.87	3.45	3.87	9.60	11.23
1.5+2.5+3.5+5.0	0.96	1.60	2.24	3.20	3.00	8.00	9.65	0.63	1.98	2.81	2.86	9.10	12.90	1.15	1.92	2.69	3.84	4.17	9.60	11.30
1.5+2.5+3.5+6.0	0.89	1.48	2.07	3.56	3.13	8.00	9.78	0.66	1.95	2.87	3.03	9.00	13.20	1.07	1.78	2.49	4.27	4.33	9.60	11.51
1.5+2.5+4.2+4.2	0.97	1.61	2.71	2.71	2.98	8.00	9.58	0.62	2.00	2.85	2.82	9.20	13.03	1.16	1.94	3.25	3.25	4.02	9.60	11.24
1.5+2.5+4.2+5.0	0.91	1.52	2.55	3.03	3.09	8.00	9.72	0.65	1.98	2.86	2.99	9.10	13.08	1.09	1.82	3.05	3.64	4.33	9.60	11.37
1.5+2.5+4.2+6.0	0.85	1.41	2.37	3.38	3.38	8.00	9.79	0.57	1.95	2.87	2.70	9.00	13.20	1.01	1.69	2.84	4.06	4.65	9.60	11.57
1.5+2.5+5.0+5.0	0.86	1.43	2.86	2.86	3.20	8.00	9.49	0.65	1.94	2.74	2.99	8.90	12.52	1.03	1.71	3.43	3.43	4.48	9.60	11.48
1.5+3.5+3.5+3.5	1.00	2.33	2.33	2.33	2.93	8.00	9.49	0.62	1.99	2.82	2.82	9.20	12.89	1.20	2.80	2.80	2.80	4.04	9.60	11.22
1.5+3.5+3.5+4.2	0.94	2.20	2.20	2.65	3.02	8.00	9.50	0.62	1.99	2.85	2.82	9.20	13.05	1.13	2.65	2.65	3.17	4.19	9.60	11.37
1.5+3.5+3.5+5.0	0.89	2.07	2.07	2.96	3.13	8.00	9.74	0.65	1.95	2.86	2.99	9.10	13.09	1.07	2.49	2.49	3.56	4.33	9.60	11.37
1.5+3.5+3.5+6.0	0.83	1.93	1.93	3.31	3.39	8.00	9.81	0.57	1.95	2.88	2.70	9.00	13.20	0.99	2.32	2.32	3.97	4.65	9.60	11.57
1.5+3.5+4.2+4.2	0.90	2.09	2.51	2.51	3.12	8.00	9.51	0.65	1.99	2.85	2.99	9.20	13.06	1.07	2.51	3.01	3.01	4.34	9.60	11.24
1.5+3.5+4.2+5.0	0.85	1.97	2.37	2.82	3.38	8.00	9.75	0.57	1.95	2.86	2.70	9.00	13.09	1.01	2.37	2.84	3.38	4.65	9.60	11.37
1.5+4.2+4.2+4.2	0.85	2.38	2.38	2.38	3.36	8.00	9.52	0.57	1.99	2.85	2.70	9.20	13.06	1.02	2.86	2.86	2.86	4.50	9.60	11.24
2.0+2.0+2.0+2.0	1.85	1.85	1.85	1.85	2.39	7.40	8.10	0.52	1.77	2.09	2.36	8.20	9.57	2.40	2.40	2.40	2.40	2.90	9.60	10.88
2.0+2.0+2.0+2.5	1.88	1.88	1.88	2.35	2.46	8.00	8.42	0.52	2.04	2.23	2.36	9.40	10.30	2.26	2.26	2.26	2.82	3.07	9.60	10.95
2.0+2.0+2.0+3.5	1.68	1.68	1.68	2.95	2.58	8.00	8.80	0.55	2.03	2.41	2.53	9.40	11.10	2.02	2.02	2.02	3.54	3.23	9.60	11.15
2.0+2.0+2.0+4.2	1.57	1.57	1.57	3.29	2.68	8.00	9.14	0.59	2.03	2.60	2.69	9.40	11.90	1.88	1.88	1.88	3.95	3.55	9.60	11.23

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.41	1.80	2.44	2.00	8.30	11.18	95	A+++	8.50	7.00	288	A+	4.44	6.23	1,964	1.50	A+++	6.17	3.35	761	0
0.44	1.95	2.45	2.10	9.00	11.30	95	A++	8.09	7.40	322	A+	4.45	6.23	1,961	1.50	A+++	6.17	3.35	761	0
0.49	2.14	2.49	2.30	9.90	11.38	95	A++	7.76	8.00	365	A+	4.45	6.23	1,961	1.50	A+++	6.17	3.35	761	0
0.51	2.11	2.66	2.40	9.70	12.16	95	A++	7.58	8.00	374	A+	4.48	6.23	1,947	1.49	A+++	6.19	3.35	759	0
0.53	2.05	2.58	2.50	9.40	11.90	95	A++	7.41	8.00	382	A+	4.55	6.23	1,917	1.48	A+++	6.21	3.35	756	0
0.59	2.04	2.66	2.80	9.40	12.18	95	A++	7.44	8.00	381	A+	4.55	6.23	1,915	1.48	A+++	6.21	3.35	756	0
0.64	2.03	2.67	3.00	9.40	12.30	95	A++	7.45	8.00	381	A+	4.56	6.23	1,913	1.48	A+++	6.22	3.35	756	0
0.46	2.14	2.44	2.20	9.80	11.30	95	A++	7.41	7.40	351	A+	4.45	6.23	1,958	1.50	A+++	6.18	3.35	760	0
0.52	2.14	2.69	2.40	9.80	12.31	95	A++	7.33	8.00	386	A+	4.45	6.23	1,958	1.50	A+++	6.18	3.35	760	0
0.54	2.11	2.65	2.60	9.70	12.13	95	A++	7.33	8.00	386	A+	4.48	6.23	1,945	1.49	A+++	6.19	3.35	759	0
0.56	2.04	2.58	2.60	9.40	11.90	95	A++	7.41	8.00	382	A+	4.55	6.23	1,915	1.48	A+++	6.21	3.35	756	0
0.61	2.04	2.66	2.90	9.40	12.15	95	A++	7.45	8.00	381	A+	4.56	6.23	1,913	1.48	A+++	6.21	3.35	756	0
0.67	2.03	2.66	3.20	9.30	12.30	95	A++	7.45	8.00	381	A+	4.56	6.23	1,911	1.48	A+++	6.22	3.35	756	0
0.55	2.14	2.69	2.60	9.80	12.31	95	A++	7.36	8.00	381	A+	4.45	6.23	1,958	1.50	A+++	6.18	3.35	760	0
0.57	2.11	2.65	2.70	9.70	12.13	95	A++	7.36	8.00	381	A+	4.48	6.23	1,945	1.49	A+++	6.19	3.35	759	0
0.62	2.04	2.58	2.90	9.40	11.90	95	A++	7.45	8.00	381	A+	4.55	6.23	1,915	1.48	A+++	6.21	3.35	756	0
0.67	2.04	2.66	3.20	9.40	12.15	95	A++	7.47	8.00	375	A+	4.56	6.23	1,913	1.48	A+++	6.21	3.35	756	0
0.73	2.03	2.70	3.40	9.30	12.35	95	A++	7.48	8.00	375	A+	4.56	6.23	1,911	1.48	A+++	6.22	3.35	756	0
0.62	2.08	2.61	2.90	9.60	11.97	95	A++	7.36	8.00	381	A+	4.51	6.23	1,933	1.49	A+++	6.20	3.35	758	0
0.64	2.02	2.58	3.00	9.30	11.82	95	A++	7.45	8.00	381	A+	4.57	6.23	1,907	1.48	A+++	6.22	3.35	755	0
0.70	2.02	2.64	3.30	9.30	12.20	95	A++	7.48	8.00	375	A+	4.58	6.23	1,905	1.48	A+++	6.22	3.35	755	0
0.76	2.01	2.67	3.50	9.30	12.24	95	A++	7.48	8.00	375	A+	4.58	6.23	1,903	1.49	A+++	6.22	3.35	755	0
0.69	1.98	2.57	3.20	9.10	11.77	95	A++	7.52	8.00	376	A++	4.64	6.23	1,881	1.49	A+++	6.29	3.35	747	0
0.72	1.98	2.67	3.30	9.10	12.20	95	A++	7.53	8.00	376	A++	4.64	6.23	1,880	1.50	A+++	6.29	3.35	747	0
0.44	2.12	2.49	2.10	9.80	11.38	95	A++	7.40	7.40	351	A+	4.45	6.23	1,961	1.50	A+++	6.17	3.35	761	0
0.46	2.14	2.53	2.20	9.80	11.58	95	A++	7.41	7.40	351	A+	4.45	6.23	1,958	1.50	A+++	6.18	3.35	760	0
0.52	2.14	2.69	2.40	9.80	12.31	95	A++	7.33	8.00	386	A+	4.45	6.23	1,958	1.50	A+++	6.18	3.35	760	0
0.54	2.11	2.65	2.60	9.70	12.13	95	A++	7.33	8.00	386	A+	4.48	6.23	1,945	1.49	A+++	6.19	3.35	759	0
0.56	2.04	2.58	2.60	9.40	11.90	95	A++	7.41	8.00	382	A+	4.55	6.23	1,916	1.48	A+++	6.21	3.35	756	0
0.61	2.04	2.66	2.90	9.40	12.15	95	A++	7.44	8.00	381	A+	4.56	6.23	1,913	1.48	A+++	6.21	3.35	756	0
0.67	2.03	2.66	3.20	9.30	12.30	95	A++	7.45	8.00	381	A+	4.56	6.23	1,911	1.48	A+++	6.22	3.35	756	0
0.49	2.13	2.52	2.30	9.80	11.55	95	A++	7.31	8.00	386	A+	4.46	6.23	1,956	1.49	A+++	6.18	3.35	760	0
0.52	2.13	2.64	2.40	9.80	12.20	95	A++	7.33	8.00	386	A+	4.46	6.23	1,956	1.49	A+++	6.18	3.35	760	0
0.57	2.10	2.64	2.70	9.70	12.10	95	A++	7.33	8.00	386	A+	4.49	6.23	1,943	1.49	A+++	6.19	3.35	759	0
0.59	2.04	2.57	2.80	9.40	11.90	95	A++	7.41	8.00	382	A+	4.56	6.23	1,914	1.48	A+++	6.21	3.35	756	0
0.64	2.03	2.65	3.00	9.40	12.13	95	A++	7.45	8.00	381	A+	4.56	6.23	1,912	1.48	A+++	6.22	3.35	756	0
0.70	2.03	2.66	3.30	9.30	12.20	95	A++	7.45	8.00	381	A+	4.57	6.23	1,909	1.48	A+++	6.22	3.35	755	0
0.57	2.13	2.68	2.70	9.80	12.27	95	A++	7.36	8.00	381	A+	4.46	6.23	1,956	1.49	A+++	6.18	3.35	760	0
0.60	2.10	2.64	2.80	9.70	12.10	95	A++	7.36	8.00	381	A+	4.49	6.23	1,943	1.49	A+++	6.19	3.35	759	0
0.64	2.04	2.57	3.00	9.40	11.90	95	A++	7.45	8.00	381	A+	4.56	6.23	1,914	1.48	A+++	6.21	3.35	756	0
0.67	2.03	2.65	3.20	9.40	12.13	95	A++	7.47	8.00	375	A+	4.56	6.23	1,912	1.48	A+++	6.22	3.35	756	0
0.73	2.03	2.69	3.40	9.30	12.33	95	A++	7.48	8.00	375	A+	4.57	6.23	1,909	1.48	A+++	6.22	3.35	755	0
0.65	2.08	2.61	3.10	9.60	11.94	95	A++	7.36	8.00	381	A+	4.52	6.23	1,931	1.49	A+++	6.20	3.35	757	0
0.67	2.02	2.58	3.10	9.30	11.80	95	A++	7.45	8.00	381	A+	4.58	6.23	1,905	1.48	A+++	6.22	3.35	755	0
0.73	2.01	2.64	3.40	9.30	12.10	95	A++	7.48	8.00	375	A+	4.58	6.23	1,904	1.49	A+++	6.22	3.35	755	0
0.69	1.98	2.57	3.20	9.10	11.75	95	A++	7.52	8.00	376	A++	4.64	6.23	1,880	1.50	A+++	6.29	3.35	747	0
0.75	1.99	2.66	3.50	9.20	12.18	95	A++	7.53	8.00	376	A++	4.64	6.23	1,879	1.50	A+++	6.28	3.35	747	0
0.52	2.13	2.64	2.40	9.80	12.10	95	A++	7.32	8.00	386	A+	4.47	6.23	1,953	1.49	A+++	6.18	3.35	760	0
0.54	2.13	2.64	2.60	9.80	12.10	95	A++	7.34	8.00	387	A+	4.47	6.23	1,953	1.49	A+++	6.18	3.35	760	0
0.57	2.10	2.64	2.70	9.60	12.07	95	A++	7.34	8.00	387	A+	4.50	6.23	1,940	1.49	A+++	6.19	3.35	758	0
0.61	2.03	2.56	2.90	9.40	11.80	95	A++	7.44	8.00	381	A+	4.56	6.23	1,912	1.48	A+++	6.22	3.35	756	0
0.67	2.03	2.64	3.20	9.30	12.10	95	A++	7.45	8.00	381	A+	4.57	6.23	1,910	1.48	A+++	6.22	3.35	755	0
0.73	2.02	2.65	3.40	9.30	12.20	95	A++	7.46	8.00	381	A+	4.57	6.23	1,908	1.48	A+++	6.22	3.35	755	0
0.60	2.13	2.67	2.80	9.80	12.24	95	A++	7.36	8.00	381	A+	4.47	6.23	1,953	1.49	A+++	6.18	3.35	760	0
0.63	2.10	2.64	2.90	9.60	12.07	95	A++	7.37	8.00	381	A+	4.50	6.23	1,940	1.49	A+++	6.19	3.35	758	0
0.67	2.03	2.56	3.20	9.40	11.80	95	A++	7.46	8.00	381	A+	4.56	6.23	1,912	1.48	A+++	6.22	3.35	756	0
0.70	2.03	2.64	3.30	9.30	12.10	95	A++	7.48	8.00	375	A+	4.57	6.23	1,910	1.48	A+++	6.22	3.35	755	0
0.65	2.07	2.60	3.00	9.50	11.91	95	A++	7.37	8.00	381	A+	4.52	6.23	1,929	1.49	A+++	6.20	3.35	757	0
0.70	2.01	2.57	3.30	9.30	11.78	95	A++	7.46	8.00	381	A+	4.58	6.23	1,904	1.49	A+++	6.22	3.35	755	0
0.75	2.01	2.63	3.50	9.30	12.10	95	A++	7.48	8.00	375	A+	4.59	6.23	1,902	1.49	A+++	6.22	3.35	755	0
0.72	1.98	2.56	3.30	9.10	11.73	95	A++	7.53	8.00	376	A++	4.64	6.23	1,879	1.50	A+++	6.29	3.35	747	0
0.66	2.13	2.67	3.10	9.80	12.24	95	A++	7.38	8.00	381	A+	4.47	6.23	1,953	1.49	A+++	6.18	3.35	760	0
0.68	2.10	2.64	3.20	9.60	12.07	95	A++	7.38	8.00	381	A+	4.50	6.23	1,940	1.49	A+++	6.19	3.35	758	0
0.70	2.03	2.60	3.30	9.40	11.90	95	A++	7.48	8.00	375	A+	4.56	6.23	1,912	1.48	A+++	6.22	3.35	756	0
0.76	2.03	2.66	3.50	9.30	12.20	95	A++	7.49	8.00	375	A+	4.57	6.23	1,910	1.48	A+++	6.22	3.35	755	0
0.71	2.07	2.60	3.30	9.50	11.91	95	A++	7.39	8.00	381	A+	4.52	6.23	1,929	1.49	A+++	6.20	3.35	757	0
0.76	2.01	2.57	3.50	9.30	11.78	95	A++	7.48	8.00	375	A+	4.58	6.23	1,904	1.49	A+++	6.22	3.35	755	0
0.73	2.05	2.57	3.40	9.40	11.76	95	A++	7.39	8.00	381	A+	4.55	6.23	1,918	1.48	A+++	6.21	3.35	756	0
0.46	2.10	2.55	2.20	9.60	11.70	95	A++	7.40	7.40	351	A+	4.56	6.23	1,913	1.50	A+++	6.42	3.35	731	0
0.49	2.13	2.58	2.30	9.80	11.79	95	A++	7.31	8.00	386	A+	4.58	6.23	1,904	1.49	A+++	6.42	3.35	731	0
0.52	2.13	2.64	2.40	9.80	12.20	95	A++	7.33	8.00	386	A++	4.61	6.23	1,892	1.49	A+++	6.43	3.35	730	0
0.57	2.10	2.64	2.70	9.70	12.10	95	A++	7.33	8.00	386	A++	4.62	6.23	1,886	1.49	A+++	6.43	3.35	730	0

Combination tables

Indoor unit	Cooling capacity [kW]				Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]				Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Min.	Nom.	Max.
2.0+2.0+2.0+5.0	1.45	1.45	1.45	3.64	2.79	8.00	9.39	0.59	1.99	2.67	2.69	9.10	12.30	1.75	1.75	1.75	4.36	3.69	9.60	11.30
2.0+2.0+2.0+6.0	1.33	1.33	1.33	4.00	2.93	8.00	9.63	0.63	1.98	2.80	2.86	9.10	12.90	1.60	1.60	1.60	4.80	4.01	9.60	11.51
2.0+2.0+2.0+7.1	1.22	1.22	1.22	4.34	3.08	8.00	9.74	0.63	1.98	2.87	2.86	9.10	13.20	1.47	1.47	1.47	5.20	4.33	9.60	11.57
2.0+2.0+2.5+2.5	1.73	1.73	2.17	2.17	2.52	7.80	8.67	0.55	1.94	2.35	2.53	8.90	10.80	2.13	2.13	2.67	2.67	3.23	9.60	11.15
2.0+2.0+2.5+3.5	1.60	1.60	2.00	2.80	2.65	8.00	9.04	0.55	2.03	2.54	2.53	9.30	11.70	1.92	1.92	2.40	3.36	3.39	9.60	11.15
2.0+2.0+2.5+4.2	1.50	1.50	1.87	3.14	2.75	8.00	9.26	0.59	2.03	2.66	2.69	9.30	12.30	1.79	1.79	2.24	3.77	3.55	9.60	11.23
2.0+2.0+2.5+5.0	1.39	1.39	1.74	3.48	2.86	8.00	9.51	0.59	1.98	2.74	2.69	9.10	12.60	1.67	1.67	2.09	4.17	3.85	9.60	11.30
2.0+2.0+2.5+6.0	1.28	1.28	1.60	3.84	3.00	8.00	9.74	0.63	1.98	2.87	2.86	9.10	13.20	1.54	1.54	1.92	4.61	4.17	9.60	11.51
2.0+2.0+2.5+7.1	1.18	1.18	1.47	4.18	3.15	8.00	9.86	0.66	1.98	2.94	3.03	9.10	13.50	1.41	1.41	1.76	5.01	4.49	9.60	11.57
2.0+2.0+3.5+3.5	1.45	1.45	2.55	2.55	2.79	8.00	9.18	0.59	2.00	2.60	2.69	9.20	12.00	1.75	1.75	3.05	3.05	3.72	9.60	11.22
2.0+2.0+3.5+4.2	1.37	1.37	2.39	2.87	2.89	8.00	9.51	0.62	2.00	2.79	2.82	9.20	12.90	1.64	1.64	2.87	3.45	3.87	9.60	11.23
2.0+2.0+3.5+5.0	1.28	1.28	2.24	3.20	3.00	8.00	9.70	0.63	1.98	2.86	2.86	9.10	13.08	1.54	1.54	2.69	3.84	4.17	9.60	11.30
2.0+2.0+3.5+6.0	1.19	1.19	2.07	3.56	3.13	8.00	9.77	0.66	1.95	2.87	3.03	9.00	13.20	1.42	1.42	2.49	4.27	4.33	9.60	11.51
2.0+2.0+4.2+4.2	1.29	1.29	2.71	2.71	2.98	8.00	9.57	0.62	2.00	2.88	2.82	9.20	13.19	1.55	1.55	3.25	3.25	4.02	9.60	11.24
2.0+2.0+4.2+5.0	1.21	1.21	2.55	3.03	3.09	8.00	9.71	0.65	1.98	2.86	2.99	9.10	13.08	1.45	1.45	3.05	3.64	4.33	9.60	11.37
2.0+2.0+4.2+6.0	1.13	1.13	2.37	3.38	3.38	8.00	9.88	0.57	1.95	2.94	2.70	9.00	13.60	1.35	1.35	2.84	4.06	4.65	9.60	11.57
2.0+2.0+5.0+5.0	1.14	1.14	2.86	2.86	3.20	8.00	9.87	0.65	1.94	2.88	2.99	8.90	13.30	1.37	1.37	3.43	3.43	4.48	9.60	11.48
2.0+2.5+2.5+2.5	1.68	2.11	2.11	2.11	2.58	8.00	8.90	0.55	2.04	2.47	2.53	9.40	11.40	2.02	2.53	2.53	2.53	3.23	9.60	11.15
2.0+2.5+2.5+3.5	1.52	1.90	1.90	2.67	2.72	8.00	9.27	0.59	2.03	2.66	2.69	9.30	12.30	1.83	2.29	2.29	3.20	3.55	9.60	11.15
2.0+2.5+2.5+4.2	1.43	1.79	1.79	3.00	2.82	8.00	9.49	0.59	2.03	2.79	2.69	9.30	12.90	1.71	2.14	2.14	3.60	3.71	9.60	11.16
2.0+2.5+2.5+5.0	1.33	1.67	1.67	3.33	2.93	8.00	9.62	0.63	1.98	2.80	2.86	9.10	12.90	1.60	2.00	2.00	4.00	4.01	9.60	11.30
2.0+2.5+2.5+6.0	1.23	1.54	1.54	3.69	3.06	8.00	9.75	0.63	1.98	2.87	2.86	9.10	13.20	1.48	1.85	1.85	4.43	4.17	9.60	11.51
2.0+2.5+2.5+7.1	1.13	1.42	1.42	4.03	3.38	8.00	9.87	0.57	1.98	2.94	2.70	9.10	13.50	1.36	1.70	1.70	4.83	4.49	9.60	11.57
2.0+2.5+3.5+3.5	1.39	1.74	2.43	2.43	2.86	8.00	9.41	0.62	2.00	2.73	2.82	9.20	12.50	1.67	2.09	2.92	2.92	3.88	9.60	11.23
2.0+2.5+3.5+4.2	1.31	1.64	2.30	2.75	2.95	8.00	9.47	0.62	2.00	2.85	2.82	9.20	13.04	1.57	1.97	2.75	3.30	4.03	9.60	11.23
2.0+2.5+3.5+5.0	1.23	1.54	2.15	3.08	3.06	8.00	9.71	0.65	1.98	2.86	2.99	9.10	13.08	1.48	1.85	2.58	3.69	4.17	9.60	11.30
2.0+2.5+3.5+6.0	1.14	1.43	2.00	3.43	3.20	8.00	9.89	0.66	1.95	2.94	3.03	9.00	13.60	1.37	1.71	2.40	4.11	4.49	9.60	11.51
2.0+2.5+4.2+4.2	1.24	1.55	2.60	2.60	3.05	8.00	9.58	0.65	2.00	2.88	2.99	9.20	13.19	1.49	1.86	3.13	3.13	4.18	9.60	11.24
2.0+2.5+4.2+5.0	1.17	1.46	2.45	2.92	3.16	8.00	9.72	0.65	1.98	2.89	2.99	9.10	13.24	1.40	1.75	2.94	3.50	4.49	9.60	11.37
2.0+2.5+5.0+5.0	1.10	1.38	2.76	2.76	3.40	8.00	9.88	0.57	1.94	2.88	2.70	8.90	13.30	1.32	1.66	3.31	3.31	4.63	9.60	11.48
2.0+3.5+3.5+3.5	1.28	2.24	2.24	2.24	3.00	8.00	9.44	0.62	1.99	2.73	2.82	9.20	12.60	1.54	2.69	2.69	2.69	4.20	9.60	11.23
2.0+3.5+3.5+4.2	1.21	2.12	2.12	2.55	3.09	8.00	9.50	0.65	1.99	2.85	2.99	9.20	13.05	1.45	2.55	2.55	3.05	4.35	9.60	11.23
2.0+3.5+3.5+5.0	1.14	2.00	2.00	2.86	3.20	8.00	9.74	0.65	1.95	2.90	2.99	9.00	13.25	1.37	2.40	2.40	3.43	4.49	9.60	11.37
2.0+3.5+4.2+4.2	1.15	2.01	2.42	2.42	3.36	8.00	9.51	0.57	1.99	2.89	2.70	9.20	13.24	1.38	2.42	2.90	2.90	4.50	9.60	11.24
2.5+2.5+2.5+2.5	2.00	2.00	2.00	2.00	2.65	8.00	9.03	0.55	2.03	2.53	2.53	9.40	11.70	2.40	2.40	2.40	2.40	3.39	9.60	11.16
2.5+2.5+2.5+3.5	1.82	1.82	1.82	2.55	2.79	8.00	9.33	0.59	2.03	2.65	2.69	9.30	12.11	2.18	2.18	2.18	3.05	3.71	9.60	11.16
2.5+2.5+2.5+4.2	1.71	1.71	1.71	2.87	2.89	8.00	9.55	0.62	2.00	2.84	2.82	9.20	13.02	2.05	2.05	2.05	3.45	3.87	9.60	11.16
2.5+2.5+2.5+5.0	1.60	1.60	1.60	3.20	3.00	8.00	9.69	0.63	1.98	2.86	2.86	9.10	13.07	1.92	1.92	1.92	3.84	4.17	9.60	11.30
2.5+2.5+2.5+6.0	1.48	1.48	1.48	3.56	3.13	8.00	9.87	0.66	1.98	2.94	3.03	9.10	13.50	1.78	1.78	1.78	4.27	4.33	9.60	11.51
2.5+2.5+3.5+3.5	1.67	1.67	2.33	2.33	2.93	8.00	9.31	0.62	2.00	2.67	2.82	9.20	12.30	2.00	2.00	2.80	2.80	4.03	9.60	11.23
2.5+2.5+3.5+4.2	1.57	1.57	2.20	2.65	3.02	8.00	9.48	0.62	2.00	2.85	2.82	9.20	13.04	1.89	1.89	2.65	3.17	4.19	9.60	11.23
2.5+2.5+3.5+5.0	1.48	1.48	2.07	2.96	3.13	8.00	9.72	0.65	1.95	2.89	2.99	9.00	13.25	1.78	1.78	2.49	3.56	4.33	9.60	11.30
2.5+2.5+3.5+6.0	1.38	1.38	1.93	3.31	3.38	8.00	9.90	0.57	1.95	2.94	2.70	9.00	13.60	1.66	1.66	2.32	3.97	4.65	9.60	11.51
2.5+2.5+4.2+4.2	1.49	1.49	2.51	2.51	3.12	8.00	9.49	0.65	2.00	2.89	2.99	9.20	13.21	1.79	1.79	3.01	3.01	4.34	9.60	11.24
2.5+2.5+4.2+5.0	1.41	1.41	2.37	2.82	3.38	8.00	9.73	0.57	1.95	2.89	2.70	9.00	13.25	1.69	1.69	2.84	3.38	4.65	9.60	11.37
2.5+3.5+3.5+3.5	1.54	2.15	2.15	2.15	3.06	8.00	9.50	0.65	1.99	2.78	2.99	9.20	12.74	1.85	2.58	2.58	2.58	4.20	9.60	11.23
2.5+3.5+3.5+4.2	1.46	2.04	2.04	2.45	3.16	8.00	9.51	0.65	1.99	2.89	2.99	9.20	13.22	1.75	2.45	2.45	2.94	4.51	9.60	11.23
2.5+3.5+3.5+5.0	1.38	1.93	1.93	2.76	3.38	8.00	9.75	0.57	1.95	2.86	2.70	9.00	13.09	1.66	2.32	2.32	3.31	4.65	9.60	11.37
2.5+3.5+4.2+4.2	1.39	1.94	2.33	2.33	3.36	8.00	9.52	0.57	1.99	2.89	2.70	9.20	13.22	1.67	2.33	2.80	2.80	4.66	9.60	11.24
3.5+3.5+3.5+3.5	2.00	2.00	2.00	2.00	3.36	8.00	9.54	0.57	1.99	2.85	2.70	9.10	13.07	2.40	2.40	2.40	2.40	4.51	9.60	11.23

*Note: blue cells contain preliminary data

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.59	2.04	2.57	2.80	9.40	11.90	95	A++	7.41	8.00	382	A++	4.65	6.23	1,874	1.48	A+++	6.43	3.35	730	0
0.64	2.03	2.65	3.00	9.40	12.13	95	A++	7.44	8.00	381	A++	4.66	6.23	1,873	1.48	A+++	6.43	3.35	730	0
0.70	2.03	2.66	3.30	9.30	12.20	95	A++	7.45	8.00	381	A++	4.66	6.23	1,872	1.48	A+++	6.43	3.35	730	0
0.52	2.13	2.64	2.40	9.80	12.10	95	A++	7.34	7.80	373	A+	4.47	6.23	1,953	1.49	A+++	6.18	3.35	760	0
0.54	2.13	2.64	2.60	9.80	12.10	95	A++	7.33	8.00	386	A++	4.61	6.23	1,890	1.49	A+++	6.43	3.35	730	0
0.57	2.10	2.64	2.70	9.60	12.07	95	A++	7.33	8.00	386	A++	4.63	6.23	1,885	1.49	A+++	6.43	3.35	730	0
0.61	2.03	2.57	2.90	9.40	11.80	95	A++	7.41	8.00	382	A++	4.66	6.23	1,873	1.48	A+++	6.43	3.35	730	0
0.67	2.03	2.64	3.20	9.30	12.10	95	A++	7.45	8.00	381	A++	4.66	6.23	1,872	1.48	A+++	6.43	3.35	730	0
0.73	2.02	2.65	3.40	9.30	12.20	95	A++	7.45	8.00	381	A++	4.66	6.23	1,871	1.48	A+++	6.43	3.35	730	0
0.60	2.13	2.67	2.80	9.80	12.24	95	A++	7.36	8.00	381	A++	4.61	6.23	1,890	1.49	A+++	6.43	3.35	730	0
0.63	2.10	2.64	2.90	9.60	12.07	95	A++	7.36	8.00	381	A++	4.63	6.23	1,885	1.49	A+++	6.43	3.35	730	0
0.67	2.03	2.57	3.20	9.40	11.80	95	A++	7.45	8.00	381	A++	4.66	6.23	1,873	1.48	A+++	6.43	3.35	730	0
0.70	2.03	2.64	3.30	9.30	12.10	95	A++	7.47	8.00	375	A++	4.66	6.23	1,872	1.48	A+++	6.43	3.35	730	0
0.65	2.07	2.60	3.00	9.50	11.91	95	A++	7.36	8.00	381	A++	4.64	6.23	1,880	1.49	A+++	6.43	3.35	730	0
0.70	2.01	2.57	3.30	9.30	11.78	95	A++	7.45	8.00	381	A++	4.66	6.23	1,870	1.49	A+++	6.43	3.35	730	0
0.75	2.01	2.63	3.50	9.30	12.10	95	A++	7.48	8.00	375	A++	4.67	6.23	1,869	1.49	A+++	6.43	3.35	730	0
0.72	1.98	2.56	3.30	9.10	11.74	95	A++	7.52	8.00	376	A++	4.64	6.23	1,879	1.50	A+++	6.29	3.35	747	0
0.52	2.12	2.63	2.40	9.80	12.10	95	A++	7.32	8.00	386	A++	4.62	6.23	1,889	1.49	A+++	6.43	3.35	730	0
0.57	2.12	2.63	2.70	9.80	12.10	95	A++	7.34	8.00	387	A++	4.62	6.23	1,889	1.49	A+++	6.43	3.35	730	0
0.60	2.09	2.59	2.80	9.60	11.90	95	A++	7.34	8.00	387	A++	4.63	6.23	1,884	1.49	A+++	6.43	3.35	730	0
0.64	2.03	2.56	3.00	9.30	11.80	95	A++	7.44	8.00	381	A++	4.66	6.23	1,873	1.48	A+++	6.43	3.35	730	0
0.67	2.02	2.64	3.10	9.30	12.08	95	A++	7.45	8.00	381	A++	4.66	6.23	1,872	1.48	A+++	6.43	3.35	730	0
0.73	2.02	2.65	3.40	9.30	12.20	95	A++	7.46	8.00	381	A++	4.66	6.23	1,871	1.48	A+++	6.43	3.35	730	0
0.63	2.12	2.67	2.90	9.80	12.20	95	A++	7.36	8.00	381	A++	4.62	6.23	1,889	1.49	A+++	6.43	3.35	730	0
0.65	2.09	2.63	3.10	9.60	12.04	95	A++	7.37	8.00	381	A++	4.63	6.23	1,884	1.49	A+++	6.43	3.35	730	0
0.67	2.03	2.56	3.20	9.30	11.80	95	A++	7.46	8.00	381	A++	4.66	6.23	1,873	1.48	A+++	6.43	3.35	730	0
0.73	2.02	2.64	3.40	9.30	12.08	95	A++	7.48	8.00	375	A++	4.66	6.23	1,872	1.48	A+++	6.43	3.35	730	0
0.68	2.07	2.60	3.20	9.50	11.88	95	A++	7.37	8.00	381	A++	4.64	6.23	1,880	1.48	A+++	6.43	3.35	730	0
0.73	2.01	2.57	3.40	9.30	11.76	95	A++	7.46	8.00	381	A++	4.67	6.23	1,869	1.49	A+++	6.43	3.35	730	0
0.75	1.99	2.56	3.50	9.20	11.72	95	A++	7.53	8.00	376	A++	4.64	6.23	1,878	1.50	A+++	6.28	3.35	747	0
0.69	2.12	2.67	3.20	9.80	12.20	95	A++	7.38	8.00	381	A++	4.62	6.23	1,889	1.49	A+++	6.43	3.35	730	0
0.71	2.09	2.63	3.30	9.60	12.04	95	A++	7.38	8.00	381	A++	4.63	6.23	1,884	1.49	A+++	6.43	3.35	730	0
0.73	2.03	2.60	3.40	9.30	11.88	95	A++	7.48	8.00	375	A++	4.66	6.23	1,873	1.48	A+++	6.43	3.35	730	0
0.74	2.07	2.60	3.40	9.50	11.88	95	A++	7.39	8.00	381	A++	4.64	6.23	1,880	1.48	A+++	6.43	3.35	730	0
0.54	2.11	2.62	2.60	9.70	12.10	95	A++	7.33	8.00	386	A++	4.62	6.23	1,888	1.49	A+++	6.43	3.35	730	0
0.60	2.11	2.62	2.80	9.70	12.10	95	A++	7.34	8.00	387	A++	4.62	6.23	1,888	1.49	A+++	6.43	3.35	730	0
0.62	2.09	2.59	2.90	9.60	11.90	95	A++	7.36	8.00	381	A++	4.63	6.23	1,883	1.49	A+++	6.43	3.35	730	0
0.67	2.03	2.55	3.10	9.30	11.80	95	A++	7.45	8.00	381	A++	4.66	6.23	1,872	1.48	A+++	6.43	3.35	730	0
0.70	2.02	2.63	3.30	9.30	12.05	95	A++	7.46	8.00	381	A++	4.66	6.23	1,871	1.48	A+++	6.43	3.35	730	0
0.66	2.11	2.66	3.10	9.70	12.17	95	A++	7.37	8.00	381	A++	4.62	6.23	1,888	1.49	A+++	6.43	3.35	730	0
0.68	2.09	2.62	3.20	9.60	12.00	95	A++	7.37	8.00	381	A++	4.63	6.23	1,883	1.49	A+++	6.43	3.35	730	0
0.70	2.03	2.55	3.30	9.30	11.80	95	A++	7.47	8.00	375	A++	4.66	6.23	1,872	1.48	A+++	6.43	3.35	730	0
0.76	2.02	2.63	3.50	9.30	12.05	95	A++	7.48	8.00	375	A++	4.66	6.23	1,871	1.48	A+++	6.43	3.35	730	0
0.71	2.06	2.59	3.30	9.50	11.85	95	A++	7.38	8.00	381	A++	4.64	6.23	1,879	1.48	A+++	6.43	3.35	730	0
0.75	2.01	2.56	3.50	9.20	11.73	95	A++	7.47	8.00	375	A++	4.67	6.23	1,869	1.49	A+++	6.43	3.35	730	0
0.69	2.11	2.66	3.20	9.70	12.17	95	A++	7.38	8.00	381	A++	4.62	6.23	1,888	1.49	A+++	6.43	3.35	730	0
0.74	2.09	2.62	3.50	9.60	12.00	95	A++	7.39	8.00	381	A++	4.63	6.23	1,883	1.49	A+++	6.43	3.35	730	0
0.76	2.03	2.59	3.50	9.30	11.85	95	A++	7.48	8.00	375	A++	4.66	6.23	1,872	1.48	A+++	6.43	3.35	730	0
0.77	2.06	2.59	3.60	9.50	11.85	95	A++	7.39	8.00	381	A++	4.64	6.23	1,879	1.48	A+++	6.43	3.35	730	0
0.75	2.11	2.66	3.50	9.70	12.17	95	A++	7.40	8.00	382	A++	4.62	6.23	1,888	1.49	A+++	6.43	3.35	730	0

Combination tables

Indoor unit	Cooling capacity [kW]					Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]					Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.
1.5	1.80	-	-	-	-	1.78	1.80	2.99	0.43	0.33	0.57	1.95	1.60	2.70	2.70	-	-	-	-	1.28	2.70	4.16
2.0	2.00	-	-	-	-	1.86	2.00	3.11	0.44	0.37	0.61	2.00	1.70	2.80	3.00	-	-	-	-	1.33	3.00	4.46
2.5	2.50	-	-	-	-	1.98	2.50	3.69	0.48	0.46	0.80	2.18	2.20	3.70	3.40	-	-	-	-	1.39	3.40	4.91
3.5	3.50	-	-	-	-	2.03	3.50	4.94	0.50	0.74	1.29	2.31	3.40	6.00	4.36	-	-	-	-	1.51	4.36	5.35
4.2	4.20	-	-	-	-	2.06	4.20	5.33	0.51	0.98	1.42	2.35	4.50	6.52	5.23	-	-	-	-	1.56	5.23	6.20
5.0	5.00	-	-	-	-	2.20	5.00	6.03	0.48	1.24	1.71	2.18	5.70	7.84	6.21	-	-	-	-	1.94	6.21	7.85
6.0	6.00	-	-	-	-	2.31	6.00	6.80	0.49	1.69	2.18	2.22	7.80	10.00	7.46	-	-	-	-	2.23	7.46	9.12
7.1	7.10	-	-	-	-	2.43	7.10	7.58	0.51	2.42	2.83	2.35	11.10	13.00	8.82	-	-	-	-	2.55	8.82	9.49
1.5+1.5	1.50	1.50	-	-	-	2.01	3.00	4.79	0.42	0.54	0.99	1.94	2.50	4.51	1.85	1.85	-	-	-	1.51	3.70	7.47
1.5+2.0	1.50	2.00	-	-	-	2.03	3.50	4.96	0.46	0.67	1.07	2.11	3.10	4.88	1.84	2.46	-	-	-	1.57	4.30	7.89
1.5+2.5	1.50	2.50	-	-	-	2.09	4.00	5.28	0.42	0.81	1.20	1.94	3.80	5.48	1.84	3.06	-	-	-	1.72	4.90	8.03
1.5+3.5	1.50	3.50	-	-	-	2.20	5.00	6.17	0.42	1.11	1.53	1.94	5.10	6.99	1.83	4.27	-	-	-	2.02	6.10	8.69
1.5+4.2	1.50	4.20	-	-	-	2.27	5.70	6.59	0.42	1.37	1.76	1.94	6.30	8.10	1.84	5.16	-	-	-	2.23	7.00	8.98
1.5+5.0	1.50	5.00	-	-	-	2.36	6.50	7.20	0.46	1.65	1.97	2.11	7.60	9.10	1.85	6.15	-	-	-	2.48	8.00	10.48
1.5+6.0	1.50	6.00	-	-	-	2.48	7.50	7.81	0.50	2.12	2.29	2.27	9.80	10.60	1.80	7.20	-	-	-	2.87	9.00	10.74
1.5+7.1	1.40	6.60	-	-	-	2.64	8.00	8.51	0.52	2.40	2.76	2.40	11.10	12.70	1.74	8.26	-	-	-	3.20	10.00	10.75
2.0+2.0	2.00	2.00	-	-	-	2.09	4.00	5.45	0.46	0.81	1.29	2.11	3.80	6.00	2.45	2.45	-	-	-	1.72	4.90	8.03
2.0+2.5	2.00	2.50	-	-	-	2.14	4.50	5.91	0.46	0.97	1.47	2.11	4.50	6.80	2.44	3.06	-	-	-	1.88	5.50	8.30
2.0+3.5	2.00	3.50	-	-	-	2.25	5.50	6.58	0.46	1.31	1.76	2.11	6.00	8.10	2.44	4.26	-	-	-	2.17	6.70	8.83
2.0+4.2	2.00	4.20	-	-	-	2.33	6.20	6.98	0.46	1.59	1.96	2.11	7.30	9.00	2.45	5.15	-	-	-	2.39	7.60	9.11
2.0+5.0	2.00	5.00	-	-	-	2.42	7.00	7.49	0.46	1.89	2.13	2.11	8.70	9.80	2.43	6.07	-	-	-	2.71	8.50	10.74
2.0+6.0	1.88	5.63	-	-	-	2.55	7.50	8.16	0.50	2.12	2.52	2.27	9.80	11.60	2.33	6.98	-	-	-	3.04	9.30	10.87
2.0+7.1	1.76	6.24	-	-	-	2.71	8.00	8.67	0.52	2.40	2.88	2.40	11.10	13.20	2.20	7.80	-	-	-	3.36	10.00	11.01
2.5+2.5	2.50	2.50	-	-	-	2.20	5.00	6.34	0.42	1.12	1.66	1.94	5.20	7.70	3.05	3.05	-	-	-	2.02	6.10	8.57
2.5+3.5	2.50	3.50	-	-	-	2.31	6.00	6.79	0.46	1.50	1.86	2.11	6.90	8.60	3.04	4.26	-	-	-	2.33	7.30	9.22
2.5+4.2	2.50	4.20	-	-	-	2.39	6.70	7.27	0.46	1.81	2.12	2.11	8.30	9.80	3.06	5.14	-	-	-	2.54	8.20	9.51
2.5+5.0	2.50	5.00	-	-	-	2.48	7.50	7.88	0.49	2.13	2.35	2.23	9.80	10.80	3.00	6.00	-	-	-	2.87	9.00	10.74
2.5+6.0	2.35	5.65	-	-	-	2.63	8.00	8.43	0.52	2.40	2.70	2.40	11.10	12.40	2.82	6.78	-	-	-	3.20	9.60	11.01
2.5+7.1	2.21	6.29	-	-	-	2.79	8.50	8.69	0.55	2.75	2.88	2.53	12.60	13.20	2.60	7.40	-	-	-	3.52	10.00	11.27
3.5+3.5	3.50	3.50	-	-	-	2.42	7.00	7.49	0.49	1.95	2.23	2.23	9.00	10.30	4.25	4.25	-	-	-	2.76	8.50	9.60
3.5+4.2	3.50	4.20	-	-	-	2.51	7.70	7.85	0.49	2.37	2.45	2.23	10.90	11.30	4.09	4.91	-	-	-	2.91	9.00	10.26
3.5+5.0	3.29	4.71	-	-	-	2.63	8.00	8.02	0.52	2.40	2.41	2.40	11.00	11.10	3.91	5.59	-	-	-	3.20	9.50	11.00
3.5+6.0	2.95	5.05	-	-	-	2.77	8.00	8.65	0.55	2.39	2.82	2.53	11.00	13.00	3.68	6.32	-	-	-	3.36	10.00	11.25
3.5+7.1	2.97	6.03	-	-	-	2.93	9.00	8.68	0.59	2.94	2.82	2.69	13.50	13.00	3.30	6.70	-	-	-	3.68	10.00	11.27
4.2+4.2	4.00	4.00	-	-	-	2.61	8.00	7.86	0.52	2.55	2.45	2.36	11.70	11.30	4.75	4.75	-	-	-	3.06	9.50	10.05
4.2+5.0	3.65	4.35	-	-	-	2.73	8.00	8.21	0.55	2.40	2.52	2.53	11.00	11.60	4.57	5.43	-	-	-	3.35	10.00	11.04
4.2+6.0	3.50	5.00	-	-	-	2.88	8.50	8.67	0.55	2.65	2.82	2.53	12.20	13.00	4.12	5.88	-	-	-	3.68	10.00	11.30
4.2+7.1	3.35	5.65	-	-	-	3.04	9.00	8.85	0.59	2.94	2.95	2.69	13.50	13.60	3.72	6.28	-	-	-	4.00	10.00	11.31
5.0+5.0	4.25	4.25	-	-	-	2.85	8.50	8.37	0.55	2.59	2.48	2.53	11.90	11.40	5.00	5.00	-	-	-	3.65	10.00	11.13
5.0+6.0	4.09	4.91	-	-	-	2.99	9.00	8.85	0.59	2.90	2.78	2.69	13.30	12.80	4.55	5.45	-	-	-	3.81	10.00	11.40
5.0+7.1	3.72	5.28	-	-	-	3.25	9.00	9.12	0.57	2.90	2.97	2.70	13.30	13.70	4.13	5.87	-	-	-	4.13	10.00	11.41
6.0+6.0	4.50	4.50	-	-	-	3.25	9.00	9.46	0.57	2.89	3.23	2.70	13.30	14.90	5.00	5.00	-	-	-	4.13	10.00	11.14
6.0+7.1	4.12	4.88	-	-	-	3.41	9.00	9.48	0.60	2.79	3.23	2.80	12.80	14.90	4.58	5.42	-	-	-	4.45	10.00	11.28
7.1+7.1	4.50	4.50	-	-	-	3.57	9.00	9.51	0.64	2.79	3.24	3.00	12.80	14.90	5.00	5.00	-	-	-	4.76	10.00	11.29
1.5+1.5+1.5	1.50	1.50	1.50	-	-	2.14	4.50	6.40	0.43	0.87	1.37	1.98	4.00	6.25	1.83	1.83	1.83	-	-	1.88	5.50	10.04
1.5+1.5+2.0	1.50	1.50	2.00	-	-	2.20	5.00	6.56	0.43	1.01	1.46	1.98	4.70	6.66	1.83	1.83	2.44	-	-	2.02	6.10	10.18
1.5+1.5+2.5	1.50	1.50	2.50	-	-	2.25	5.50	6.72	0.43	1.16	1.55	1.98	5.30	7.08	1.83	1.83	3.05	-	-	2.17	6.70	10.31
1.5+1.5+3.5	1.50	1.50	3.50	-	-	2.36	6.50	7.20	0.46	1.51	1.78	2.11	7.00	8.20	1.85	1.85	4.31	-	-	2.48	8.00	10.45
1.5+1.5+4.2	1.50	1.50	4.20	-	-	2.44	7.20	7.67	0.46	1.78	1.99	2.11	8.20	9.20	1.81	1.81	5.08	-	-	2.83	8.70	10.47
1.5+1.5+5.0	1.41	1.41	4.69	-	-	2.55	7.50	8.18	0.50	1.87	2.17	2.27	8.60	10.00	1.74	1.74	5.81	-	-	2.97	9.30	10.53
1.5+1.5+6.0	1.33	1.33	5.33	-	-	2.70	8.00	8.75	0.53	2.09	2.46	2.44	9.60	11.30	1.58	1.58	6.33	-	-	3.29	9.50	11.21
1.5+1.5+7.1	1.26	1.26	5.98	-	-	2.86	8.50	9.26	0.56	2.33	2.77	2.57	10.70	12.70	1.49	1.49	7.03	-	-	3.62	10.00	11.21
1.5+2.0+2.0	1.50	2.00	2.00	-	-	2.25	5.50	6.58	0.46	1.16	1.52	2.11	5.40	6.94	1.83	2.44	2.44	-	-	2.17	6.70	10.31
1.5+2.0+2.5	1.50	2.00	2.50	-	-	2.31	6.00	6.89	0.43	1.33	1.65	1.98	6.10	7.54	1.83	2.43	3.04	-	-	2.33	7.30	10.45
1.5+2.0+3.5	1.50	2.00	3.50	-	-	2.42	7.00	7.55	0.46	1.71	1.94	2.11	7.90	8.90	1.82	2.43	4.25	-	-	2.67	8.50	10.58
1.5+2.0+4.2	1.50	2.00	4.20	-	-	2.51	7.70	8.00	0.50	2.02	2.16	2.27	9.30	9.90	1.75	2.34	4.91	-	-	2.99	9.00	10.61
1.5+2.0+5.0	1.41	1.88	4.71	-	-	2.63	8.00	8.50	0.50	2.09	2.34	2.27	9.60	10.80	1.76	2.35	5.88	-	-	3.13	10.00	10.94
1.5+2.0+6.0	1.26	1.68	5.05	-	-	2.77	8.00	9.05	0.53	2.09	2.64	2.44	9.60	12.20	1.58	2.11	6.32	-	-	3.46	10.00	11.21
1.5+2.0+7.1	1.27	1.70	6.03	-	-	2.93	9.00	9.36	0.56	2.62	2.83	2.57	12.00	13.00	1.42	1.89	6.70	-	-	3.78	10.00	11.22
1.5+2.5+2.5	1.50	2.50	2.50	-	-	2.36	6.50	7.18	0.46	1.51	1.78	2.11	7.00	8.20	1.85	3.08	3.08	-	-	2.48	8.00	10.59
1.5+2.5+3.5	1.50	2.50	3.50	-	-	2.48	7.50	7.90	0.50	1.92	2.10	2.27	8.80	9.70	1.80	3.00	4.20	-	-	2.83	9.00	10.72
1.5+2.5+4.2	1.46	2.44	4.10	-	-	2.58	8.00	8.33	0.50	2.15	2.33	2.27	9.90	10.70	1.83	3.05	5.12	-	-	2.99	10.00	10.75
1.5+2.5+5.0	1.33	2.22	4.44	-	-	2.70	8.00	8.73	0.52	2.09	2.46	2.40	9.60	11.30	1.67	2.78	5.56	-	-	3.29	10.00	11.08
1.5+2.5+6.0	1.28	2.13	5.10	-	-	2.85	8.50	9.26	0.53	2.33	2.77	2.44	10.70	12.70	1.50	2.50	6.00	-	-	3.62	10.00	11.22
1.5+2.5+7.1	1.22	2.03	5.76	-	-	3.01	9.00	9.56	0.56	2.62	2.96	2.57	12.00	13.60	1.35	2.25	6.40	-	-	3.94	10.00	11.22
1.5+3.5+3.5	1.41	3.29	3.29	-	-	2.63	8.00	8.47	0.52	2.15	2.39	2.40	9.90	11.00	1.76	4.12	4.12	-	-	3.16	10.00	10.72
1.5+3.5+4.2	1.30	3.04	3.65	-	-	2.73	8.00	8.68	0.52	2.14	2.51	2.40	9.90	11.50	1.63	3.80	4.57	-	-	3.32	10.00	10.88
1.5+3.5+5.0	1.28	2.98	4.25	-	-	2.85	8.50	8.87	0.56	2.33	2.52	2.57	10.70	11.60	1.50	3.50	5.00	-	-	3.62	10.00	11.08
1.5+3.5+6.0	1.23	2.86	4.91	-	-	2.99	9.00	9.31	0.56	2.58	2.77	2.57	11.90	12.70	1.36	3.18	5.45	-	-	3.78	10.00	11.22
1.5+3.5+7.1	1.12	2.60	5.28	-	-	3.32	9.00	9.51	0.57	2.58	2.90	2.70	11.80	13.30	1.24	2.89	5.87	-	-	4.10	10.00	11.22
1.5+4.2+4.2	1.36	3.82	3.82	-	-	2.83	9.00	8.69	0.55	2.73	2.51	2.53	12.50	11.50	1.52	4.24	4.24	-	-	3.47	10.00	10.91

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.28	0.44	0.84	1.29	2.04	3.90	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.34	0.49	0.93	1.55	2.26	4.30	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.36	0.60	1.07	1.64	2.75	5.00	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.38	0.90	1.23	1.73	4.20	5.70	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.40	1.18	1.52	1.82	5.40	7.10	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.47	1.46	2.12	2.13	6.70	9.80	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.58	1.96	2.75	2.66	9.00	12.70	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.65	2.59	2.94	2.97	11.90	13.60	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.37	0.67	1.83	1.68	3.10	8.40	95	A++	6.72	3.00	162	A+	4.18	3.50	1,172	0.65	A+++	5.46	1.88	484	0
0.35	0.82	1.99	1.59	3.80	9.20	95	A++	6.91	3.50	180	A+	4.19	3.50	1,171	0.64	A+++	5.46	1.88	483	0
0.37	0.99	2.03	1.68	4.60	9.40	95	A++	7.09	4.00	202	A+	4.19	3.50	1,169	0.29	A+++	5.46	1.88	483	0
0.44	1.36	2.33	2.02	6.30	10.70	95	A++	7.12	5.00	247	A+	4.25	3.80	1,253	0.39	A+++	5.53	2.05	518	0
0.42	1.64	2.39	1.94	7.50	11.00	95	A++	7.09	5.70	283	A+	4.27	3.80	1,245	0.38	A+++	5.55	2.05	516	0
0.44	1.91	2.91	2.02	8.80	13.40	95	A++	7.11	6.50	323	A+	4.26	4.50	1,478	0.72	A+++	5.70	2.42	595	0
0.46	2.29	3.03	2.20	10.50	13.90	95	A++	6.93	7.50	380	A+	4.27	4.50	1,476	0.71	A+++	5.71	2.42	594	0
0.53	2.73	3.01	2.50	12.50	13.80	95	A++	6.84	8.00	410	A+	4.28	4.50	1,472	0.66	A+++	5.72	2.42	593	0
0.37	0.99	2.03	1.68	4.60	9.40	95	A++	7.08	4.00	202	A+	4.19	3.50	1,169	0.29	A+++	5.46	1.88	483	0
0.39	1.16	2.14	1.76	5.40	9.80	95	A++	7.13	4.50	226	A+	4.20	3.50	1,167	0.29	A+++	5.47	1.88	483	0
0.47	1.56	2.38	2.15	7.20	10.90	95	A++	7.09	5.50	276	A+	4.25	3.80	1,251	0.39	A+++	5.53	2.05	518	0
0.58	1.85	2.44	2.67	8.50	11.30	95	A++	7.02	6.20	313	A+	4.28	3.80	1,243	0.38	A+++	5.55	2.05	516	0
0.43	2.10	3.03	2.10	9.70	13.90	95	A++	7.06	7.00	351	A+	4.27	4.50	1,476	0.71	A+++	5.71	2.42	594	0
0.49	2.40	3.08	2.30	11.00	14.10	95	A++	6.93	7.50	380	A+	4.28	4.50	1,473	0.66	A+++	5.71	2.42	594	0
0.56	2.71	3.12	2.60	12.50	14.40	95	A++	6.84	8.00	410	A+	4.26	4.50	1,478	0.66	A+++	5.72	2.42	594	0
0.44	1.35	2.25	2.02	6.20	10.30	95	A++	7.11	5.00	246	A+	4.20	3.50	1,165	0.29	A+++	5.47	1.88	482	0
0.56	1.77	2.55	2.58	8.10	11.70	95	A++	7.04	6.00	301	A+	4.26	3.80	1,250	0.39	A+++	5.54	2.05	518	0
0.61	2.10	2.62	2.80	9.70	12.00	95	A++	6.98	6.70	336	A+	4.29	3.80	1,241	0.38	A+++	5.56	2.05	516	0
0.46	2.28	3.02	2.20	10.50	13.90	95	A++	6.92	7.50	380	A+	4.27	4.50	1,474	0.71	A+++	5.71	2.42	594	0
0.53	2.54	3.13	2.50	11.70	14.40	95	A++	6.83	8.00	410	A+	4.26	4.50	1,479	0.71	A+++	5.71	2.42	594	0
0.59	2.70	3.24	2.80	12.40	14.90	95	A++	6.67	8.50	447	A+	4.27	4.50	1,475	0.66	A+++	5.72	2.42	593	0
0.45	2.27	2.74	2.10	10.50	12.60	95	A++	6.91	7.00	356	A+	4.15	4.50	1,520	0.71	A+++	5.63	2.42	602	0
0.48	2.45	3.00	2.20	11.30	13.80	95	A++	6.71	7.70	405	A+	4.18	4.50	1,507	0.70	A+++	5.65	2.42	600	0
0.53	2.50	3.14	2.50	11.50	14.50	95	A++	6.84	8.00	410	A+	4.17	5.20	1,747	1.03	A+++	5.81	2.80	675	0
0.56	2.72	3.26	2.60	12.50	15.00	95	A++	6.86	8.00	411	A+	4.18	5.20	1,743	0.98	A+++	5.81	2.80	674	0
0.62	2.70	3.24	2.90	12.40	14.90	95	A++	6.61	9.00	477	A+	4.19	5.20	1,739	0.97	A+++	5.82	2.80	674	0
0.50	2.60	2.81	2.40	12.00	12.90	95	A++	6.64	8.00	423	A+	4.22	4.50	1,494	0.68	A+++	5.68	2.42	598	0
0.55	2.67	3.08	2.60	12.30	14.10	95	A++	6.85	8.00	411	A+	4.21	5.20	1,731	1.01	A+++	5.83	2.80	673	0
0.62	2.63	3.19	2.90	12.10	14.60	95	A++	6.72	8.50	443	A+	4.22	5.20	1,727	0.96	A+++	5.83	2.80	672	0
0.68	2.61	3.17	3.20	12.00	14.60	95	A++	6.61	9.00	478	A+	4.23	5.20	1,722	0.96	A+++	5.84	2.80	671	0
0.60	2.49	2.91	2.80	11.50	13.40	95	A++	6.87	8.50	435	A+	4.15	6.46	2,179	1.58	A+++	6.06	3.48	804	0
0.63	2.48	3.02	2.90	11.40	13.90	95	A++	6.73	9.00	469	A+	4.16	6.46	2,174	1.53	A+++	6.06	3.48	803	0
0.69	2.47	3.00	3.30	11.30	13.80	95	A++	6.76	9.00	468	A+	4.17	6.46	2,167	1.52	A+++	6.07	3.48	803	0
0.69	2.47	2.89	3.30	11.30	13.30	95	A++	6.77	9.00	468	A+	4.17	6.46	2,168	1.57	A+++	6.07	3.48	803	0
0.76	2.45	2.93	3.50	11.30	13.50	95	A++	6.81	9.00	463	A+	4.18	6.46	2,162	1.52	A+++	6.07	3.48	802	0
0.82	2.44	2.91	3.80	11.20	13.40	95	A++	6.82	9.00	463	A+	4.20	6.46	2,153	1.51	A+++	6.08	3.48	801	0
0.44	1.05	2.52	2.02	4.80	11.60	95	A++	7.41	4.50	213	A+	4.38	4.80	1,536	0.79	A+++	5.86	2.58	617	0
0.46	1.20	2.56	2.11	5.60	11.80	95	A++	7.42	5.00	239	A+	4.38	4.80	1,533	0.79	A+++	5.87	2.58	617	0
0.48	1.37	2.61	2.19	6.30	12.00	95	A++	7.44	5.50	259	A+	4.39	4.80	1,531	0.78	A+++	5.87	2.58	616	0
0.52	1.78	2.67	2.37	8.20	12.30	95	A++	7.41	6.50	311	A+	4.29	5.50	1,795	1.10	A+++	5.97	2.96	695	0
0.45	1.99	2.61	2.10	9.20	12.00	95	A++	7.30	7.20	345	A+	4.34	5.50	1,776	1.08	A+++	5.99	2.96	692	0
0.47	2.10	2.49	2.20	9.70	11.40	95	A++	7.40	7.50	359	A+	4.33	6.46	2,091	1.53	A+++	6.17	3.48	789	0
0.52	2.15	2.75	2.50	9.90	12.60	95	A++	7.31	8.00	387	A+	4.34	6.46	2,086	1.48	A+++	6.18	3.48	788	0
0.58	2.33	2.73	2.70	10.70	12.60	95	A++	7.20	8.50	415	A+	4.35	6.46	2,081	1.47	A+++	6.18	3.48	788	0
0.48	1.37	2.61	2.19	6.30	12.00	95	A++	7.43	5.50	259	A+	4.39	4.80	1,531	0.78	A+++	5.87	2.58	616	0
0.50	1.55	2.66	2.28	7.10	12.20	95	A++	7.42	6.00	285	A+	4.40	4.80	1,529	0.78	A+++	5.87	2.58	616	0
0.42	1.94	2.71	2.00	8.90	12.50	95	A++	7.35	7.00	337	A+	4.30	5.50	1,792	1.09	A+++	5.97	2.96	694	0
0.48	2.09	2.66	2.20	9.60	12.30	95	A++	7.22	7.70	377	A+	4.34	5.50	1,772	1.08	A+++	5.99	2.96	692	0
0.49	2.35	2.64	2.30	10.80	12.20	95	A++	7.29	8.00	387	A+	4.33	6.46	2,087	1.53	A+++	6.18	3.48	788	0
0.55	2.33	2.74	2.60	10.70	12.60	95	A++	7.31	8.00	387	A+	4.34	6.46	2,082	1.48	A+++	6.18	3.48	788	0
0.61	2.32	2.73	2.80	10.70	12.50	95	A++	7.07	9.00	448	A+	4.38	6.46	2,067	1.47	A+++	6.25	3.48	780	0
0.52	1.77	2.70	2.37	8.20	12.50	95	A++	7.40	6.50	311	A+	4.40	4.80	1,526	0.78	A+++	5.88	2.58	616	0
0.45	2.13	2.76	2.10	9.80	12.70	95	A++	7.28	7.50	363	A+	4.31	5.50	1,786	1.09	A+++	5.98	2.96	694	0
0.47	2.46	2.71	2.20	11.30	12.50	95	A++	7.17	8.00	391	A+	4.35	5.50	1,769	1.08	A+++	6.00	2.96	691	0
0.52	2.34	2.69	2.50	10.70	12.40	95	A++	7.30	8.00	387	A+	4.34	6.46	2,083	1.52	A+++	6.18	3.48	788	0
0.58	2.33	2.73	2.70	10.70	12.50	95	A++	7.20	8.50	415	A+	4.35	6.46	2,079	1.47	A+++	6.19	3.48	787	0
0.64	2.31	2.72	3.00	10.60	12.50	95	A++	7.08	9.00	449	A+	4.38	6.46	2,063	1.47	A+++	6.25	3.48	779	0
0.51	2.51	2.76	2.40	11.60	12.70	95	A++	7.18	8.00	392	A+	4.19	6.46	2,156	1.50	A+++	6.11	3.48	797	0
0.53	2.46	2.76	2.50	11.30	12.70	95	A++	7.19	8.00	392	A+	4.24	6.46	2,134	1.52	A+++	6.13	3.48	794	0
0.58	2.34	2.69	2.70	10.70	12.40	95	A++	7.20	8.50	416	A+	4.34	6.46	2,083	1.48	A+++	6.18	3.48	788	0
0.61	2.33	2.73	2.80	10.70	12.50	95	A++	7.13	9.00	442	A+	4.35	6.46	2,079	1.47	A+++	6.19	3.48	787	0
0.67	2.31	2.72	3.10	10.60	12.50	95	A++	7.14	9.00	443	A+	4.38	6.46	2,063	1.47	A+++	6.25	3.48	779	0
0.56	2.41	2.71	2.60	11.10	12.50	95	A++	6.97	9.00	455	A+	4.27	6.46	2,118	1.50	A+++	6.15	3.48	792	0

Combination tables

Indoor unit	Cooling capacity [kW]					Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]					Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.
1.5+4.2+5.0	1.26	3.53	4.21	-	-	2.95	9.00	8.88	0.56	2.62	2.52	2.57	12.00	11.60	1.40	3.93	4.67	-	-	3.77	10.00	11.09
1.5+4.2+6.0	1.15	3.23	4.62	-	-	3.10	9.00	9.51	0.59	2.58	2.90	2.69	11.90	13.30	1.28	3.59	5.13	-	-	4.10	10.00	11.37
1.5+4.2+7.1	1.05	2.95	4.99	-	-	3.32	9.00	9.53	0.57	2.58	2.90	2.70	11.80	13.27	1.17	3.28	5.55	-	-	4.42	10.00	11.37
1.5+5.0+5.0	1.17	3.91	3.91	-	-	3.07	9.00	9.27	0.59	2.52	2.66	2.69	11.60	12.20	1.30	4.35	4.35	-	-	4.08	10.00	11.26
1.5+5.0+6.0	1.08	3.60	4.32	-	-	3.35	9.00	9.70	0.56	2.51	2.91	2.70	11.50	13.40	1.20	4.00	4.80	-	-	4.24	10.00	11.54
1.5+5.0+7.1	0.99	3.31	4.70	-	-	3.53	9.00	9.72	0.60	2.51	2.92	2.80	11.50	13.40	1.10	3.68	5.22	-	-	4.56	10.00	11.54
1.5+6.0+6.0	1.00	4.00	4.00	-	-	3.53	9.00	10.20	0.60	2.47	3.25	2.80	11.40	15.00	1.11	4.44	4.44	-	-	4.56	10.00	11.68
1.5+6.0+7.1	0.92	3.70	4.38	-	-	3.53	9.00	10.22	0.60	2.47	3.25	2.80	11.40	15.00	1.32	3.97	4.70	-	-	4.88	10.00	11.68
2.0+2.0+2.0	2.00	2.00	2.00	-	-	2.31	6.00	6.80	0.46	1.33	1.63	2.11	6.10	7.50	2.50	2.50	2.50	-	-	2.33	7.50	10.58
2.0+2.0+2.5	2.00	2.00	2.50	-	-	2.36	6.50	7.17	0.46	1.52	1.78	2.11	7.00	8.20	2.46	2.46	3.08	-	-	2.48	8.00	10.59
2.0+2.0+3.5	2.00	2.00	3.50	-	-	2.48	7.50	7.88	0.50	1.93	2.10	2.27	8.90	9.70	2.40	2.40	4.20	-	-	2.83	9.00	10.72
2.0+2.0+4.2	2.00	2.00	4.20	-	-	2.58	8.20	8.31	0.50	2.27	2.33	2.27	10.40	10.70	2.29	2.29	4.81	-	-	2.99	9.40	10.75
2.0+2.0+5.0	1.78	1.78	4.44	-	-	2.70	8.00	8.71	0.52	2.09	2.46	2.40	9.60	11.30	2.22	2.22	5.56	-	-	3.29	10.00	10.94
2.0+2.0+6.0	1.70	1.70	5.10	-	-	2.85	8.50	9.24	0.53	2.33	2.76	2.44	10.70	12.70	2.00	2.00	6.00	-	-	3.62	10.00	11.22
2.0+2.0+7.1	1.62	1.62	5.76	-	-	3.01	9.00	9.54	0.56	2.62	2.96	2.57	12.00	13.60	1.80	1.80	6.40	-	-	3.94	10.00	11.22
2.0+2.5+2.5	2.00	2.50	2.50	-	-	2.42	7.00	7.52	0.46	1.71	1.94	2.11	7.90	8.90	2.43	3.04	3.04	-	-	2.67	8.50	10.59
2.0+2.5+3.5	1.88	2.34	3.28	-	-	2.55	7.50	8.22	0.50	1.92	2.27	2.27	8.80	10.40	2.33	2.91	4.07	-	-	3.00	9.30	10.73
2.0+2.5+4.2	1.84	2.30	3.86	-	-	2.66	8.00	8.53	0.52	2.15	2.44	2.40	9.90	11.30	2.30	2.87	4.83	-	-	3.15	10.00	10.89
2.0+2.5+5.0	1.68	2.11	4.21	-	-	2.77	8.00	8.83	0.52	2.09	2.52	2.40	9.60	11.60	2.11	2.63	5.26	-	-	3.45	10.00	11.21
2.0+2.5+6.0	1.66	2.07	4.97	-	-	2.92	8.70	9.36	0.56	2.44	2.83	2.57	11.20	13.00	1.90	2.38	5.71	-	-	3.78	10.00	11.22
2.0+2.5+7.1	1.55	1.94	5.51	-	-	3.08	9.00	9.56	0.59	2.62	2.96	2.69	12.00	13.60	1.72	2.16	6.12	-	-	4.10	10.00	11.22
2.0+3.5+3.5	1.78	3.11	3.11	-	-	2.70	8.00	8.67	0.52	2.15	2.51	2.40	9.90	11.50	2.22	3.89	3.89	-	-	3.33	10.00	10.86
2.0+3.5+4.2	1.75	3.07	3.68	-	-	2.80	8.50	8.68	0.55	2.42	2.51	2.53	11.10	11.50	2.06	3.61	4.33	-	-	3.48	10.00	11.02
2.0+3.5+5.0	1.66	2.90	4.14	-	-	2.92	8.70	8.87	0.56	2.44	2.52	2.57	11.20	11.60	1.90	3.33	4.76	-	-	3.78	10.00	11.35
2.0+3.5+6.0	1.57	2.74	4.70	-	-	3.07	9.00	9.50	0.59	2.58	2.90	2.69	11.90	13.30	1.74	3.04	5.22	-	-	3.94	10.00	11.35
2.0+3.5+7.1	1.43	2.50	5.07	-	-	3.32	9.00	9.51	0.57	2.58	2.90	2.70	11.80	13.30	1.59	2.78	5.63	-	-	4.26	10.00	11.36
2.0+4.2+4.2	1.67	3.51	3.51	-	-	2.91	8.70	8.69	0.55	2.54	2.51	2.53	11.70	11.50	1.92	4.04	4.04	-	-	3.63	10.00	11.04
2.0+4.2+5.0	1.61	3.38	4.02	-	-	3.02	9.00	9.09	0.59	2.62	2.64	2.69	12.00	12.20	1.79	3.75	4.46	-	-	3.93	10.00	11.37
2.0+4.2+6.0	1.48	3.10	4.43	-	-	3.32	9.00	9.51	0.57	2.58	2.90	2.70	11.90	13.30	1.64	3.44	4.92	-	-	4.26	10.00	11.37
2.0+4.2+7.1	1.35	2.84	4.80	-	-	3.49	9.00	9.53	0.60	2.58	2.90	2.80	11.80	13.30	1.50	3.16	5.34	-	-	4.58	10.00	11.51
2.0+5.0+5.0	1.50	3.75	3.75	-	-	3.14	9.00	9.27	0.59	2.52	2.66	2.69	11.60	12.20	1.67	4.17	4.17	-	-	4.08	10.00	11.13
2.0+5.0+6.0	1.38	3.46	4.15	-	-	3.35	9.00	9.70	0.56	2.51	2.91	2.70	11.50	13.40	1.54	3.85	4.62	-	-	4.40	10.00	11.41
2.0+5.0+7.1	1.28	3.19	4.53	-	-	3.53	9.00	9.72	0.60	2.51	2.92	2.80	11.50	13.40	1.42	3.55	5.04	-	-	4.72	10.00	11.41
2.0+6.0+6.0	1.29	3.86	3.86	-	-	3.53	9.00	10.20	0.60	2.47	3.25	2.80	11.40	15.00	1.43	4.29	4.29	-	-	4.72	10.00	11.54
2.0+6.0+7.1	1.19	3.58	4.23	-	-	3.70	9.00	10.65	0.64	2.47	3.60	3.00	11.40	16.60	1.32	3.97	4.70	-	-	5.04	10.00	11.68
2.5+2.5+2.5	2.50	2.50	2.50	-	-	2.48	7.50	7.87	0.50	1.93	2.10	2.27	8.90	9.70	3.33	3.33	3.33	-	-	2.83	10.00	10.73
2.5+2.5+3.5	2.35	2.35	3.29	-	-	2.63	8.00	8.44	0.52	2.15	2.39	2.40	9.90	11.00	2.94	2.94	4.12	-	-	3.16	10.00	11.00
2.5+2.5+4.2	2.17	2.17	3.65	-	-	2.73	8.00	8.65	0.52	2.15	2.50	2.40	9.90	11.50	2.72	2.72	4.57	-	-	3.31	10.00	11.16
2.5+2.5+5.0	2.13	2.13	4.25	-	-	2.85	8.50	8.84	0.56	2.33	2.52	2.57	10.70	11.60	2.50	2.50	5.00	-	-	3.62	10.00	11.35
2.5+2.5+6.0	2.05	2.05	4.91	-	-	2.99	9.00	9.37	0.56	2.62	2.83	2.57	12.00	13.00	2.27	2.27	5.45	-	-	3.78	10.00	11.36
2.5+2.5+7.1	1.86	1.86	5.28	-	-	3.32	9.00	9.58	0.57	2.62	2.96	2.70	12.00	13.60	2.07	2.07	5.87	-	-	4.10	10.00	11.50
2.5+3.5+3.5	2.11	2.95	2.95	-	-	2.77	8.00	8.68	0.55	2.14	2.51	2.53	9.90	11.50	2.63	3.68	3.68	-	-	3.49	10.00	11.26
2.5+3.5+4.2	2.08	2.92	3.50	-	-	2.88	8.50	8.69	0.55	2.42	2.51	2.53	11.10	11.50	2.45	3.43	4.12	-	-	3.64	10.00	11.29
2.5+3.5+5.0	2.05	2.86	4.09	-	-	2.99	9.00	8.89	0.59	2.62	2.52	2.69	12.00	11.60	2.27	3.18	4.55	-	-	3.78	10.00	11.35
2.5+3.5+6.0	1.88	2.63	4.50	-	-	3.14	9.00	9.51	0.59	2.58	2.90	2.69	11.80	13.30	2.08	2.92	5.00	-	-	4.10	10.00	11.36
2.5+3.5+7.1	1.72	2.40	4.88	-	-	3.33	9.00	9.53	0.57	2.57	2.90	2.70	11.80	13.30	1.91	2.67	5.42	-	-	4.42	10.00	11.50
2.5+4.2+4.2	2.06	3.47	3.47	-	-	2.98	9.00	8.71	0.59	2.72	2.51	2.69	12.50	11.50	2.29	3.85	3.85	-	-	3.79	10.00	11.31
2.5+4.2+5.0	1.92	3.23	3.85	-	-	3.10	9.00	9.10	0.59	2.58	2.64	2.69	11.90	12.20	2.14	3.59	4.27	-	-	4.10	10.00	11.37
2.5+4.2+6.0	1.77	2.98	4.25	-	-	3.32	9.00	9.52	0.57	2.58	2.90	2.70	11.80	13.30	1.97	3.31	4.72	-	-	4.42	10.00	11.38
2.5+4.2+7.1	1.63	2.74	4.63	-	-	3.50	9.00	9.54	0.60	2.57	2.90	2.80	11.80	13.40	1.81	3.04	5.14	-	-	4.73	10.00	11.52
2.5+5.0+5.0	1.80	3.60	3.60	-	-	3.35	9.00	9.28	0.56	2.51	2.66	2.70	11.60	12.20	2.00	4.00	4.00	-	-	4.24	10.00	11.13
2.5+5.0+6.0	1.67	3.33	4.00	-	-	3.53	9.00	9.72	0.60	2.51	2.92	2.80	11.50	13.40	1.85	3.70	4.44	-	-	4.56	10.00	11.41
2.5+5.0+7.1	1.54	3.08	4.38	-	-	3.53	9.00	9.73	0.60	2.48	2.92	2.80	11.40	13.40	1.71	3.42	4.86	-	-	4.88	10.00	11.41
2.5+6.0+6.0	1.55	3.72	3.72	-	-	3.53	9.00	10.22	0.60	2.47	3.25	2.80	11.40	15.00	1.72	4.14	4.14	-	-	4.88	10.00	11.55
2.5+6.0+7.1	1.44	3.46	4.10	-	-	3.71	9.00	10.66	0.64	2.47	3.60	3.00	11.40	16.60	1.60	3.85	4.55	-	-	5.19	10.00	11.68
3.5+3.5+3.5	2.90	2.90	2.90	-	-	2.92	8.70	8.83	0.59	2.50	2.57	2.69	11.50	11.80	3.33	3.33	3.33	-	-	3.65	10.00	11.26
3.5+3.5+4.2	2.81	2.81	3.38	-	-	3.02	9.00	8.84	0.59	2.68	2.57	2.69	12.30	11.90	3.13	3.13	3.75	-	-	3.96	10.00	11.29
3.5+3.5+5.0	2.63	2.63	3.75	-	-	3.14	9.00	9.03	0.62	2.58	2.59	2.82	11.80	11.90	2.92	2.92	4.17	-	-	4.10	10.00	11.35
3.5+3.5+6.0	2.42	2.42	4.15	-	-	3.33	9.00	9.56	0.57	2.57	2.90	2.70	11.80	13.40	2.69	2.69	4.62	-	-	4.42	10.00	11.49
3.5+3.5+7.1	2.23	2.23	4.53	-	-	3.50	9.00	9.58	0.60	2.57	2.90	2.80	11.80	13.40	2.48	2.48	5.04	-	-	4.74	10.00	11.50
3.5+4.2+4.2	2.65	3.18	3.18	-	-	3.13	9.00	9.05	0.62	2.68	2.69	2.82	12.30	12.40	2.94	3.53	3.53	-	-	4.12	10.00	11.31
3.5+4.2+5.0	2.48	2.98	3.54	-	-	3.33	9.00	9.25	0.57	2.57	2.71	2.70	11.80	12.50	2.76	3.31	3.94	-	-	4.42	10.00	11.36
3.5+4.2+6.0	2.30	2.76	3.94	-	-	3.50	9.00	9.57	0.60	2.57	2.90	2.80	11.80	13.40	2.55	3.07	4.38	-	-	4.58	10.00	11.38
3.5+4.2+7.1	2.13	2.55	4.32	-	-	3.67	9.00	10.04	0.64	2.56	3.23	3.00	11.80	14.90	2.36	2.84	4.80	-	-	4.89	10.00	11.38
3.5+5.0+5.0	2.33	3.33	3.33	-	-	3.53	9.00	9.22	0.60	2.48	2.60	2.80	11.40	11.90	2.59	3.70	3.70	-	-	4.56	10.00	11.13
3.5+5.0+6.0	2.17	3.10	3.72	-	-	3.53	9.00	9.76	0.60	2.47	2.92	2.80	11.40	13.40	2.41	3.45	4.14	-	-	4.88	10.00	11.41
3.5+5.0+7.1	2.02	2.88	4.10	-	-	3.71	9.00	10.15	0.64	2.47	3.19	3.00	11.30	14.60	2.24	3.21	4.55	-	-	5.20	10.00	11.41
3.5+6.0+6.0	2.03	3.48	3.48	-	-	3.71	9.00	10.61	0.64	2.47	3.54	3.00	11.30	16.30	2.26	3.87	3.87	-	-	5.20	10.00	11.55
4.2+4.2+4.2	3.00	3.00	3.00	-	-	3.30	9.00	9.25	0.57	2.68	2.82	2.70	12.30	13.00	3.33	3.33	3.33	-	-	4.27	10.00	11.34
4.2+4.2+5.0	2.82	2.82	3.36	-	-	3.50	9.00	9.35	0.60	2.57	2.77	2.80	11.80	12.80	3.13	3.13	3.73	-	-	4.57	Nom.	11.37
4.2+4.2+6.0	2.63	2.63	3.75	-	-	3.50	9.00	9.58	0.60	2.56	2.90	2.80	11.80	13.40	2.92	2.92	4.17	-	-	4.89	10.00	11.39

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.60	2.30	2.64	2.80	10.60	12.20	95	A++	7.08	9.00	449	A+	4.40	6.46	2,055	1.51	A+++	6.26	3.48	778	0
0.66	2.29	2.74	3.10	10.50	12.60	95	A++	7.13	9.00	442	A+	4.41	6.46	2,050	1.46	A+++	6.26	3.48	778	0
0.72	2.28	2.72	3.40	10.50	12.50	95	A++	7.14	9.00	443	A+	4.42	6.46	2,046	1.46	A+++	6.26	3.48	777	0
0.65	2.18	2.58	3.00	10.00	11.90	95	A++	7.21	9.00	439	A+	4.50	6.46	2,010	1.49	A+++	6.29	3.48	774	0
0.68	2.18	2.68	3.20	10.00	12.30	95	A++	7.23	9.00	440	A+	4.51	6.46	2,006	1.48	A+++	6.29	3.48	774	0
0.73	2.17	2.67	3.40	10.00	12.30	95	A++	7.23	9.00	440	A+	4.52	6.46	2,002	1.43	A+++	6.30	3.48	774	0
0.73	2.17	2.72	3.40	10.00	12.50	95	A++	7.25	9.00	435	A+	4.52	6.46	2,003	1.48	A+++	6.30	3.48	774	0
0.79	2.15	2.70	3.70	9.90	12.50	95	A++	7.26	9.00	435	A+	4.53	6.46	1,997	1.48	A+++	6.30	3.48	773	0
0.50	1.60	2.71	2.28	7.40	12.50	95	A++	7.41	6.00	285	A+	4.40	4.80	1,529	0.78	A+++	5.87	2.58	616	0
0.52	1.77	2.70	2.37	8.20	12.50	95	A++	7.39	6.50	310	A+	4.40	4.80	1,526	0.78	A+++	5.88	2.58	616	0
0.45	2.13	2.76	2.10	9.80	12.70	95	A++	7.27	7.50	363	A+	4.30	5.60	1,823	1.14	A+++	5.99	3.02	705	0
0.47	2.24	2.71	2.20	10.30	12.50	95	A++	7.11	8.20	404	A+	4.34	5.60	1,806	1.13	A+++	6.01	3.02	702	0
0.52	2.34	2.63	2.50	10.70	12.10	95	A++	7.29	8.00	387	A+	4.34	6.46	2,083	1.48	A+++	6.18	3.48	788	0
0.58	2.33	2.73	2.70	10.70	12.50	95	A++	7.19	8.50	415	A+	4.35	6.46	2,079	1.47	A+++	6.19	3.48	787	0
0.64	2.32	2.72	3.00	10.60	12.50	95	A++	7.07	9.00	448	A+	4.38	6.46	2,063	1.47	A+++	6.25	3.48	779	0
0.42	1.93	2.69	2.00	8.90	12.40	95	A++	7.33	7.00	337	A+	4.38	5.00	1,599	0.88	A+++	5.91	2.69	638	0
0.48	2.23	2.75	2.20	10.20	12.70	95	A++	7.28	7.50	363	A+	4.31	5.60	1,819	1.09	A+++	6.00	3.02	704	0
0.50	2.45	2.75	2.40	11.30	12.70	95	A++	7.17	8.00	391	A+	4.35	5.60	1,803	1.13	A+++	6.02	3.02	702	0
0.55	2.33	2.73	2.60	10.70	12.60	95	A++	7.30	8.00	387	A+	4.35	6.46	2,080	1.47	A+++	6.18	3.48	787	0
0.61	2.32	2.72	2.80	10.70	12.50	95	A++	7.17	8.70	428	A+	4.38	6.46	2,065	1.47	A+++	6.25	3.48	779	0
0.67	2.31	2.71	3.10	10.60	12.50	95	A++	7.08	9.00	449	A+	4.39	6.46	2,060	1.47	A+++	6.25	3.48	779	0
0.54	2.50	2.81	2.50	11.50	12.90	95	A++	7.18	8.00	392	A+	4.20	6.46	2,152	1.49	A+++	6.11	3.48	796	0
0.56	2.45	2.81	2.70	11.30	13.00	95	A++	7.07	8.50	424	A+	4.25	6.46	2,129	1.52	A+++	6.14	3.48	794	0
0.61	2.33	2.79	2.80	10.70	12.80	95	A++	7.17	8.70	428	A+	4.35	6.46	2,080	1.47	A+++	6.18	3.48	787	0
0.64	2.32	2.78	3.00	10.70	12.80	95	A++	7.13	9.00	442	A+	4.38	6.46	2,065	1.47	A+++	6.25	3.48	779	0
0.70	2.31	2.76	3.30	10.60	12.70	95	A++	7.14	9.00	443	A+	4.39	6.46	2,060	1.47	A+++	6.25	3.48	779	0
0.59	2.40	2.76	2.80	11.10	12.70	95	A++	7.04	8.70	437	A+	4.28	6.46	2,114	1.50	A+++	6.15	3.48	792	0
0.63	2.29	2.74	3.00	10.50	12.60	95	A++	7.08	9.00	449	A+	4.41	6.46	2,051	1.51	A+++	6.26	3.48	778	0
0.69	2.28	2.73	3.30	10.50	12.60	95	A++	7.13	9.00	442	A+	4.42	6.46	2,047	1.46	A+++	6.26	3.48	778	0
0.75	2.27	2.77	3.50	10.40	12.80	95	A++	7.14	9.00	443	A+	4.43	6.46	2,043	1.45	A+++	6.27	3.48	777	0
0.65	2.18	2.53	3.00	10.00	11.60	95	A++	7.21	9.00	439	A+	4.51	6.46	2,007	1.48	A+++	6.29	3.48	774	0
0.70	2.17	2.62	3.30	10.00	12.00	95	A++	7.23	9.00	440	A+	4.51	6.46	2,004	1.43	A+++	6.29	3.48	774	0
0.76	2.16	2.61	3.60	9.90	12.00	95	A++	7.23	9.00	440	A+	4.52	6.46	2,000	1.43	A+++	6.30	3.48	773	0
0.76	2.16	2.66	3.60	9.90	12.30	95	A++	7.25	9.00	435	A+	4.52	6.46	2,000	1.43	A+++	6.30	3.48	773	0
0.82	2.15	2.70	3.80	9.90	12.50	95	A++	7.26	9.00	435	A+	4.53	6.46	1,997	1.43	A+++	6.30	3.48	773	0
0.45	2.49	2.74	2.10	11.50	12.60	95	A++	7.26	7.50	363	A+	4.39	5.00	1,596	0.88	A+++	5.91	2.69	637	0
0.51	2.49	2.86	2.40	11.50	13.10	95	A++	7.17	8.00	391	A+	4.32	5.60	1,816	1.09	A+++	6.00	3.02	704	0
0.53	2.44	2.86	2.50	11.20	13.10	95	A++	7.18	8.00	391	A+	4.36	5.60	1,799	1.12	A+++	6.02	3.02	701	0
0.58	2.32	2.78	2.70	10.70	12.80	95	A++	7.19	8.50	415	A+	4.38	6.46	2,066	1.47	A+++	6.25	3.48	779	0
0.61	2.31	2.77	2.80	10.60	12.70	95	A++	7.08	9.00	449	A+	4.39	6.46	2,061	1.47	A+++	6.25	3.48	779	0
0.66	2.30	2.81	3.10	10.60	12.90	95	A++	7.11	9.00	447	A+	4.40	6.46	2,056	1.42	A+++	6.26	3.48	779	0
0.57	2.49	2.97	2.70	11.50	13.70	95	A++	7.19	8.00	392	A+	4.21	6.46	2,147	1.49	A+++	6.12	3.48	796	0
0.59	2.44	2.92	2.80	11.20	13.40	95	A++	7.07	8.50	425	A+	4.26	6.46	2,122	1.47	A+++	6.14	3.48	793	0
0.61	2.32	2.78	2.80	10.70	12.80	95	A++	7.11	9.00	447	A+	4.38	6.46	2,066	1.47	A+++	6.25	3.48	779	0
0.67	2.31	2.77	3.10	10.60	12.70	95	A++	7.14	9.00	442	A+	4.39	6.46	2,061	1.47	A+++	6.25	3.48	779	0
0.73	2.30	2.81	3.40	10.60	12.90	95	A++	7.14	9.00	443	A+	4.40	6.46	2,056	1.42	A+++	6.26	3.48	779	0
0.62	2.40	2.86	2.90	11.00	13.20	95	A++	6.98	9.00	456	A+	4.29	6.46	2,110	1.50	A+++	6.16	3.48	791	0
0.66	2.28	2.73	3.10	10.50	12.60	95	A++	7.13	9.00	442	A+	4.42	6.46	2,048	1.46	A+++	6.26	3.48	778	0
0.72	2.27	2.72	3.40	10.40	12.50	95	A++	7.14	9.00	443	A+	4.42	6.46	2,044	1.46	A+++	6.27	3.48	777	0
0.78	2.26	2.76	3.70	10.40	12.70	95	A++	7.15	9.00	443	A+	4.43	6.46	2,039	1.40	A+++	6.27	3.48	777	0
0.67	2.17	2.52	3.20	10.00	11.60	95	A++	7.22	9.00	440	A+	4.51	6.46	2,004	1.48	A+++	6.29	3.48	774	0
0.73	2.16	2.61	3.40	10.00	12.00	95	A++	7.23	9.00	440	A+	4.52	6.46	2,001	1.43	A+++	6.30	3.48	773	0
0.79	2.16	2.60	3.70	9.90	12.00	95	A++	7.25	9.00	435	A+	4.53	6.46	1,997	1.43	A+++	6.30	3.48	773	0
0.79	2.16	2.65	3.70	9.90	12.20	95	A++	7.26	9.00	435	A+	4.53	6.46	1,998	1.43	A+++	6.30	3.48	773	0
0.85	2.15	2.70	4.00	9.90	12.40	95	A++	7.26	9.00	435	A+	4.53	6.46	1,994	1.43	A+++	6.30	3.48	773	0
0.60	2.49	2.97	2.80	11.50	13.70	95	A++	7.07	8.70	432	A+	4.21	6.46	2,147	1.44	A+++	6.12	3.48	796	0
0.66	2.44	2.92	3.10	11.20	13.40	95	A++	7.01	9.00	451	A+	4.26	6.46	2,122	1.47	A+++	6.14	3.48	793	0
0.67	2.32	2.78	3.10	10.70	12.80	95	A++	7.14	9.00	443	A+	4.38	6.46	2,066	1.42	A+++	6.25	3.48	779	0
0.73	2.31	2.82	3.40	10.60	13.00	95	A++	7.15	9.00	443	A+	4.39	6.46	2,061	1.42	A+++	6.25	3.48	779	0
0.79	2.30	2.81	3.70	10.60	12.90	95	A++	7.16	9.00	443	A+	4.40	6.46	2,056	1.42	A+++	6.26	3.48	779	0
0.68	2.40	2.86	3.20	11.00	13.20	95	A++	7.01	9.00	451	A+	4.29	6.46	2,110	1.45	A+++	6.16	3.48	791	0
0.72	2.28	2.71	3.40	10.50	12.39	95	A++	7.15	9.00	443	A+	4.42	6.46	2,048	1.46	A+++	6.26	3.48	778	0
0.75	2.27	2.72	3.50	10.40	12.50	95	A++	7.16	9.00	443	A+	4.42	6.46	2,044	1.41	A+++	6.27	3.48	777	0
0.81	2.26	2.71	3.80	10.40	12.50	95	A++	7.17	9.00	444	A+	4.43	6.46	2,039	1.40	A+++	6.27	3.48	777	0
0.73	2.17	2.52	3.40	10.00	11.60	95	A++	7.25	9.00	435	A+	4.51	6.46	2,004	1.43	A+++	6.29	3.48	774	0
0.80	2.16	2.61	3.70	10.00	12.00	95	A++	7.26	9.00	435	A+	4.52	6.46	2,001	1.43	A+++	6.30	3.48	773	0
0.86	2.16	2.60	4.00	9.90	12.00	95	A++	7.29	9.00	434	A+	4.53	6.46	1,997	1.38	A+++	6.30	3.48	773	0
0.86	2.16	2.65	4.00	9.90	12.20	95	A++	7.30	9.00	434	A+	4.53	6.46	1,998	1.43	A+++	6.30	3.48	773	0
0.70	2.35	2.81	3.30	10.80	13.00	95	A++	7.02	9.00	452	A+	4.33	6.46	2,089	1.43	A+++	6.18	3.48	789	0
0.75	2.23	2.66	3.50	10.20	12.19	95	A++	7.15	9.00	443	A+	4.45	6.46	2,032	1.45	A+++	6.28	3.48	776	0
0.81	2.22	2.68	3.80	10.20	12.30	95	A++	7.16	9.00	444	A+	4.46	6.46	2,028	1.40	A+++	6.28	3.48	776	0

5MXM90A2V1B9

Combination tables

Indoor unit	Cooling capacity [kW]					Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]					Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.
4.2+4.2+7.1	2.44	2.44	4.12	-	-	3.67	9.00	10.06	0.64	2.56	3.24	3.00	11.80	14.90	2.71	2.71	4.58	-	-	5.21	10.00	11.39
4.2+5.0+5.0	2.66	3.17	3.17	-	-	3.53	9.00	9.23	0.60	2.47	2.60	2.80	11.40	11.90	2.96	3.52	3.52	-	-	4.71	10.00	11.14
4.2+5.0+6.0	2.49	2.96	3.55	-	-	3.71	9.00	10.24	0.64	2.47	3.25	3.00	11.30	15.00	2.76	3.29	3.95	-	-	5.03	10.00	11.41
5.0+5.0+5.0	3.00	3.00	3.00	-	-	3.73	9.00	10.00	0.64	2.41	3.00	3.00	11.10	13.80	3.33	3.33	3.33	-	-	5.02	10.00	11.28
1.5+1.5+1.5+1.5	1.65	1.65	1.65	1.65	-	2.31	6.60	7.10	0.44	1.35	1.55	2.02	6.20	7.10	1.83	1.83	1.83	1.83	-	2.33	7.30	10.14
1.5+1.5+1.5+2.0	1.55	1.55	1.55	2.06	-	2.36	6.70	7.30	0.47	1.43	1.66	2.15	6.53	7.58	1.85	1.85	1.85	2.46	-	2.61	8.00	10.42
1.5+1.5+1.5+2.5	1.50	1.50	1.50	2.50	-	2.42	7.00	7.50	0.47	1.53	1.74	2.15	7.00	7.98	1.82	1.82	1.82	3.04	-	2.77	8.50	10.43
1.5+1.5+1.5+3.5	1.41	1.41	1.41	3.28	-	2.55	7.50	8.18	0.50	1.74	2.02	2.27	8.00	9.30	1.74	1.74	1.74	4.07	-	2.94	9.30	10.71
1.5+1.5+1.5+4.2	1.38	1.38	1.38	3.86	-	2.66	8.00	8.55	0.50	1.95	2.19	2.27	9.00	10.10	1.72	1.72	1.72	4.83	-	3.26	10.00	11.27
1.5+1.5+1.5+5.0	1.26	1.26	1.26	4.21	-	2.77	8.00	9.03	0.53	1.90	2.37	2.44	8.80	10.90	1.58	1.58	1.58	5.26	-	3.41	10.00	11.42
1.5+1.5+1.5+6.0	1.24	1.24	1.24	4.97	-	2.92	8.70	9.50	0.53	2.23	2.62	2.44	10.20	12.10	1.43	1.43	1.43	5.71	-	3.73	10.00	11.55
1.5+1.5+1.5+7.1	1.16	1.16	1.16	5.51	-	3.08	9.00	9.95	0.56	2.36	2.88	2.57	10.90	13.20	1.29	1.29	1.29	6.12	-	4.06	10.00	11.69
1.5+1.5+2.0+2.0	1.50	1.50	2.00	2.00	-	2.42	7.00	7.50	0.47	1.53	1.74	2.15	7.00	8.10	1.82	1.82	2.43	2.43	-	2.77	8.50	10.57
1.5+1.5+2.0+2.5	1.50	1.50	2.00	2.50	-	2.48	7.50	7.90	0.47	1.74	1.91	2.15	8.00	8.80	1.80	1.80	2.40	3.00	-	2.94	9.00	10.71
1.5+1.5+2.0+3.5	1.41	1.41	1.88	3.29	-	2.63	8.00	8.42	0.50	1.95	2.13	2.27	9.00	9.80	1.76	1.76	2.35	4.12	-	3.10	10.00	10.71
1.5+1.5+2.0+4.2	1.30	1.30	1.74	3.65	-	2.73	8.00	8.90	0.53	1.95	2.36	2.44	9.00	10.90	1.63	1.63	2.17	4.57	-	3.42	10.00	11.27
1.5+1.5+2.0+5.0	1.28	1.28	1.70	4.25	-	2.85	8.50	9.26	0.53	2.13	2.50	2.44	9.80	11.50	1.50	1.50	2.00	5.00	-	3.57	10.00	11.42
1.5+1.5+2.0+6.0	1.23	1.23	1.64	4.91	-	2.99	9.00	9.72	0.56	2.36	2.75	2.57	10.90	12.60	1.36	1.36	1.82	5.45	-	3.89	10.00	11.55
1.5+1.5+2.0+7.1	1.12	1.12	1.49	5.28	-	3.16	9.00	10.05	0.60	2.36	2.95	2.74	10.90	13.60	1.24	1.24	1.65	5.87	-	4.22	10.00	11.69
1.5+1.5+2.5+2.5	1.41	1.41	2.34	2.34	-	2.55	7.50	8.16	0.50	1.74	2.02	2.27	8.00	9.30	1.88	1.88	3.13	3.13	-	2.93	10.00	10.71
1.5+1.5+2.5+3.5	1.33	1.33	2.22	3.11	-	2.70	8.00	8.79	0.53	1.95	2.31	2.44	9.00	10.60	1.67	1.67	2.78	3.89	-	3.26	10.00	11.26
1.5+1.5+2.5+4.2	1.31	1.31	2.19	3.68	-	2.80	8.50	9.14	0.53	2.17	2.49	2.44	10.00	11.40	1.55	1.55	2.58	4.33	-	3.42	10.00	11.27
1.5+1.5+2.5+5.0	1.24	1.24	2.07	4.14	-	2.92	8.70	9.49	0.56	2.23	2.62	2.57	10.30	12.10	1.43	1.43	2.38	4.76	-	3.73	10.00	11.42
1.5+1.5+2.5+6.0	1.17	1.17	1.96	4.70	-	3.07	9.00	9.84	0.56	2.36	2.81	2.57	10.90	13.00	1.30	1.30	2.17	5.22	-	4.06	10.00	11.55
1.5+1.5+2.5+7.1	1.07	1.07	1.79	5.07	-	3.23	9.00	10.16	0.60	2.36	3.01	2.74	10.80	13.90	1.19	1.19	1.98	5.63	-	4.38	10.00	11.69
1.5+1.5+3.5+3.5	1.28	1.28	2.98	2.98	-	2.85	8.50	9.27	0.53	2.17	2.55	2.44	10.00	11.70	1.50	1.50	3.50	3.50	-	3.59	10.00	11.26
1.5+1.5+3.5+4.2	1.26	1.26	2.94	3.53	-	2.95	9.00	9.39	0.56	2.41	2.61	2.57	11.10	12.00	1.40	1.40	3.27	3.93	-	3.75	10.00	11.27
1.5+1.5+3.5+5.0	1.17	1.17	2.74	3.91	-	3.07	9.00	9.74	0.59	2.36	2.75	2.69	10.80	12.70	1.30	1.30	3.04	4.35	-	4.06	10.00	11.42
1.5+1.5+3.5+6.0	1.08	1.08	2.52	4.32	-	3.21	9.00	10.18	0.59	2.36	3.02	2.69	10.80	13.90	1.20	1.20	2.80	4.80	-	4.22	10.00	11.55
1.5+1.5+3.5+7.1	0.99	0.99	2.32	4.70	-	3.42	9.00	10.20	0.56	2.35	3.02	2.70	10.80	13.90	1.10	1.10	2.57	5.22	-	4.54	10.00	11.69
1.5+1.5+4.2+4.2	1.18	1.18	3.32	3.32	-	3.05	9.00	9.61	0.59	2.41	2.74	2.69	11.10	12.60	1.32	1.32	3.68	3.68	-	3.90	10.00	11.27
1.5+1.5+4.2+5.0	1.11	1.11	3.10	3.69	-	3.17	9.00	9.75	0.59	2.36	2.75	2.69	10.80	12.70	1.23	1.23	3.44	4.10	-	4.21	10.00	11.41
1.5+1.5+4.2+6.0	1.02	1.02	2.86	4.09	-	3.41	9.00	10.19	0.56	2.35	3.02	2.70	10.80	13.90	1.14	1.14	3.18	4.55	-	4.54	10.00	11.69
1.5+1.5+4.2+7.1	0.94	0.94	2.64	4.47	-	3.60	9.00	10.20	0.60	2.35	3.02	2.80	10.80	13.90	1.05	1.05	2.94	4.97	-	4.85	10.00	11.70
1.5+1.5+5.0+5.0	1.04	1.04	3.46	3.46	-	3.43	9.00	9.97	0.56	2.31	2.83	2.70	10.60	13.00	1.15	1.15	3.85	3.85	-	4.36	10.00	11.53
1.5+1.5+5.0+6.0	0.96	0.96	3.21	3.86	-	3.44	9.00	10.42	0.56	2.31	3.10	2.70	10.60	14.20	1.07	1.07	3.57	4.29	-	4.68	10.00	11.80
1.5+1.5+5.0+7.1	0.89	0.89	2.98	4.23	-	3.62	9.00	10.73	0.60	2.30	3.30	2.80	10.60	15.20	0.99	0.99	3.31	4.70	-	5.00	10.00	11.81
1.5+1.5+6.0+6.0	0.90	0.90	3.60	3.60	-	3.62	9.00	10.74	0.60	2.30	3.31	2.80	10.60	15.20	1.00	1.00	4.00	4.00	-	5.00	10.00	11.93
1.5+2.0+2.0+2.0	1.50	2.00	2.00	2.00	-	2.48	7.50	7.89	0.47	1.74	1.91	2.15	8.00	8.80	1.90	2.53	2.53	2.53	-	2.94	9.50	10.71
1.5+2.0+2.0+2.5	1.41	1.88	1.88	2.34	-	2.55	7.50	8.15	0.50	1.74	2.02	2.27	8.00	9.30	1.88	2.50	2.50	3.13	-	2.93	10.00	10.85
1.5+2.0+2.0+3.5	1.33	1.78	1.78	3.11	-	2.70	8.00	8.78	0.53	1.95	2.30	2.44	9.00	10.60	1.67	2.22	2.22	3.89	-	3.26	10.00	11.26
1.5+2.0+2.0+4.2	1.31	1.75	1.75	3.68	-	2.80	8.50	9.12	0.53	2.18	2.49	2.44	10.00	11.40	1.55	2.06	2.06	4.33	-	3.42	10.00	11.27
1.5+2.0+2.0+5.0	1.24	1.66	1.66	4.14	-	2.92	8.70	9.48	0.56	2.23	2.62	2.57	10.30	12.00	1.43	1.90	1.90	4.76	-	3.73	10.00	11.42
1.5+2.0+2.0+6.0	1.17	1.57	1.57	4.70	-	3.07	9.00	9.94	0.56	2.36	2.88	2.57	10.90	13.20	1.30	1.74	1.74	5.22	-	4.06	10.00	11.55
1.5+2.0+2.0+7.1	1.07	1.43	1.43	5.07	-	3.23	9.00	10.26	0.60	2.36	3.08	2.74	10.90	14.20	1.19	1.59	1.59	5.63	-	4.38	10.00	11.69
1.5+2.0+2.5+2.5	1.41	1.88	2.35	2.35	-	2.63	8.00	8.52	0.50	1.95	2.19	2.27	9.00	10.10	1.76	2.35	2.94	2.94	-	3.10	10.00	10.85
1.5+2.0+2.5+3.5	1.26	1.68	2.11	2.95	-	2.77	8.00	9.02	0.53	1.95	2.42	2.44	9.00	11.20	1.58	2.11	2.63	3.68	-	3.43	10.00	11.26
1.5+2.0+2.5+4.2	1.25	1.67	2.08	3.50	-	2.88	8.50	9.36	0.56	2.17	2.61	2.57	10.00	12.00	1.47	1.96	2.45	4.12	-	3.58	10.00	11.27
1.5+2.0+2.5+5.0	1.23	1.64	2.05	4.09	-	2.99	9.00	9.49	0.56	2.36	2.62	2.57	10.90	12.10	1.36	1.82	2.27	4.55	-	3.89	10.00	11.42
1.5+2.0+2.5+6.0	1.13	1.50	1.88	4.50	-	3.14	9.00	10.05	0.59	2.36	2.95	2.69	10.90	13.60	1.25	1.67	2.08	5.00	-	4.22	10.00	11.55
1.5+2.0+2.5+7.1	1.03	1.37	1.72	4.88	-	3.41	9.00	10.16	0.56	2.36	3.01	2.70	10.80	13.90	1.15	1.53	1.91	5.42	-	4.54	10.00	11.69
1.5+2.0+3.5+3.5	1.24	1.66	2.90	2.90	-	2.92	8.70	9.38	0.56	2.28	2.61	2.57	10.50	12.00	1.43	1.90	3.33	3.33	-	3.75	10.00	11.26
1.5+2.0+3.5+4.2	1.21	1.61	2.81	3.38	-	3.02	9.00	9.60	0.56	2.41	2.74	2.57	11.10	12.60	1.34	1.79	3.13	3.75	-	3.91	10.00	11.27
1.5+2.0+3.5+5.0	1.13	1.50	2.63	3.75	-	3.14	9.00	9.74	0.59	2.36	2.75	2.69	10.80	12.70	1.25	1.67	2.92	4.17	-	4.22	10.00	11.42
1.5+2.0+3.5+6.0	1.04	1.38	2.42	4.15	-	3.41	9.00	10.18	0.56	2.36	3.02	2.70	10.80	13.90	1.15	1.54	2.69	4.62	-	4.38	10.00	11.55
1.5+2.0+3.5+7.1	0.96	1.28	2.23	4.53	-	3.59	9.00	10.20	0.60	2.35	3.02	2.80	10.80	13.90	1.06	1.42	2.48	5.04	-	4.70	10.00	11.69
1.5+2.0+4.2+4.2	1.13	1.51	3.18	3.18	-	3.13	9.00	9.61	0.59	2.41	2.74	2.69	11.10	12.60	1.26	1.68	3.53	3.53	-	4.07	10.00	11.28
1.5+2.0+4.2+5.0	1.06	1.42	2.98	3.54	-	3.41	9.00	9.75	0.56	2.36	2.75	2.70	10.80	12.70	1.18	1.57	3.31	3.94	-	4.37	10.00	11.41
1.5+2.0+4.2+6.0	0.99	1.31	2.76	3.94	-	3.41	9.00	10.19	0.56	2.35	3.02	2.70	10.80	13.90	1.09	1.46	3.07	4.38	-	4.69	10.00	11.69
1.5+2.0+4.2+7.1	0.91	1.22	2.55	4.32	-	3.60	9.00	10.69	0.60	2.35	3.36	2.80	10.80	15.50	1.01	1.35	2.84	4.80	-	5.01	10.00	11.71
1.5+2.0+5.0+5.0	1.00	1.33	3.33	3.33	-	3.43	9.00	9.97	0.56	2.31	2.83	2.70	10.60	13.00	1.11	1.48	3.70	3.70	-	4.52	10.00	11.52
1.5+2.0+5.0+6.0	0.93	1.24	3.10	3.72	-	3.62	9.00	10.42	0.60	2.31	3.10	2.80	10.60	14.20	1.03	1.38	3.45	4.14	-	4.84	10.00	11.79
1.5+2.0+5.0+7.1	0.87	1.15	2.88	4.10	-	3.80	9.00	10.73	0.63	2.30	3.30	3.00	10.60	15.20	0.96	1.28	3.21	4.55	-	5.16	10.00	11.82
1.5+2.0+6.0+6.0	0.87	1.16	3.48	3.48	-	3.80	9.00	10.74	0.63	2.30	3.31	3.00	10.60	15.20	0.97	1.29	3.87	3.87	-	5.16	10.00	11.93
1.5+2.5+2.5+2.5	1.33	2.22	2.22	2.22	-	2.70	8.00	8.77	0.53	1.95	2.30	2.44	9.00	10.60	1.67	2.78	2.78	2.78	-	3.26	10.00	11.26
1.5+2.5+2.5+3.5	1.28	2.13	2.13	2.98	-	2.85	8.50	9.25	0.53	2.17	2.55	2.44	10.00	11.70	1.50	2.50	2.50	3.50	-	3.59	10.00	11.26
1.5+2.5+2.5+4.2	1.26	2.10	2.10	3.53	-	2.95	9.00	9.37	0.56	2.42	2.61	2.57	11.10	12.00	1.40	2.34	2.34	3.93	-	3.75	10.00	11.27
1.5+2.5+2.5+5.0	1.17	1.96	1.96	3.91	-	3.07	9.00	9.72	0.59	2.36	2.75	2.69	10.90	12.60	1.30	2.17	2.17	4.35	-	4.05	10.00	11.41
1.5+2.5+2.5+6.0	1.08	1.80	1.80	4.32	-	3.21	9.00	10.16	0.59	2.36	3.01	2.69	10.80	13.90	1.20	2.00	2.00	4.80	-	4.22	10.00	11.55
1.5+2.5+2.5+7.1	0.99	1.65	1.65	4.70	-	3.41	9.00	10.18	0.56	2.36	3.01	2.70	10.80	13.90	1.10	1.84	1.84	5.22	-	4.54	Nom.	11.69
1.5+2.5+3.5+3.5	1.23	2.05	2.86	2.86	-	2.99	9.00	9.39	0.56	2.41	2.61	2.57	11.10	12.00	1.36	2.27	3.18	3.18	-	3.92	10.00	11.26

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.87	2.21	2.67	4.10	10.20	12.30	95	A++	7.17	9.00	444	A+	4.47	6.46	2,024	1.40	A+++	6.28	3.48	775	0
0.76	2.14	2.48	3.50	9.90	11.40	95	A++	7.25	9.00	435	A+	4.54	6.46	1,991	1.43	A+++	6.30	3.48	773	0
0.82	2.14	2.58	3.80	9.80	11.90	95	A++	7.29	9.00	434	A+	4.55	6.46	1,989	1.43	A+++	6.31	3.48	772	0
0.80	2.08	2.45	3.80	9.60	11.30	95	A++	7.39	9.00	428	A++	4.61	6.46	1,964	1.43	A+++	6.32	3.48	770	0
0.43	1.40	2.23	1.98	6.50	10.30	95	A++	7.96	6.00	268	A+	4.46	6.46	2,030	2.04	A+++	6.28	3.48	776	0
0.40	1.60	2.32	1.90	7.40	10.70	95	A++	8.18	6.50	280	A+	4.46	6.46	2,027	1.59	A+++	6.28	3.48	776	0
0.43	1.73	2.31	2.00	8.00	10.70	95	A+++	8.50	7.00	288	A+	4.47	6.46	2,024	1.59	A+++	6.28	3.48	775	0
0.45	1.99	2.41	2.20	9.20	11.10	95	A++	8.13	7.50	324	A+	4.47	6.46	2,024	1.44	A+++	6.28	3.48	775	0
0.50	2.18	2.58	2.40	10.00	11.90	95	A++	7.80	8.00	361	A+	4.51	6.46	2,007	1.44	A+++	6.29	3.48	774	0
0.52	2.10	2.54	2.50	9.70	11.70	95	A++	7.65	8.00	368	A+	4.58	6.46	1,975	1.43	A+++	6.31	3.48	771	0
0.58	2.10	2.58	2.70	9.70	11.90	95	A++	7.52	8.70	410	A+	4.59	6.46	1,972	1.42	A+++	6.32	3.48	771	0
0.63	2.09	2.62	3.00	9.60	12.10	95	A++	7.47	9.00	424	A+	4.59	6.46	1,970	1.42	A+++	6.32	3.48	771	0
0.43	1.73	2.36	2.00	8.00	10.90	95	A+++	8.50	7.00	288	A+	4.47	6.46	2,024	1.59	A+++	6.28	3.48	775	0
0.45	1.87	2.40	2.20	8.60	11.10	95	A++	8.13	7.50	323	A+	4.47	6.46	2,021	1.49	A+++	6.28	3.48	775	0
0.48	2.20	2.40	2.30	10.10	11.10	95	A++	7.80	8.00	361	A+	4.47	6.46	2,021	1.44	A+++	6.28	3.48	775	0
0.53	2.17	2.57	2.50	10.00	11.80	95	A++	7.67	8.00	367	A+	4.51	6.46	2,004	1.43	A+++	6.29	3.48	774	0
0.55	2.10	2.53	2.60	9.70	11.70	95	A++	7.57	8.50	395	A+	4.58	6.46	1,973	1.42	A+++	6.32	3.48	771	0
0.60	2.09	2.57	2.80	9.60	11.90	95	A++	7.46	9.00	424	A+	4.59	6.46	1,970	1.42	A+++	6.32	3.48	771	0
0.66	2.09	2.61	3.10	9.60	12.00	95	A++	7.47	9.00	424	A+	4.60	6.46	1,968	1.42	A+++	6.32	3.48	771	0
0.45	2.20	2.40	2.20	10.10	11.00	95	A++	7.63	7.50	345	A+	4.48	6.46	2,018	1.44	A+++	6.29	3.48	775	0
0.51	2.20	2.60	2.40	10.10	11.90	95	A++	7.54	8.00	374	A+	4.48	6.46	2,018	1.44	A+++	6.29	3.48	775	0
0.53	2.16	2.56	2.50	10.00	11.80	95	A++	7.47	8.50	401	A+	4.52	6.46	2,002	1.43	A+++	6.30	3.48	773	0
0.58	2.10	2.53	2.70	9.60	11.60	95	A++	7.51	8.70	410	A+	4.59	6.46	1,971	1.42	A+++	6.32	3.48	771	0
0.63	2.09	2.57	3.00	9.60	11.80	95	A++	7.47	9.00	424	A+	4.59	6.46	1,969	1.42	A+++	6.32	3.48	771	0
0.69	2.08	2.61	3.20	9.60	12.00	95	A++	7.47	9.00	424	A++	4.60	6.46	1,966	1.42	A+++	6.32	3.48	771	0
0.56	2.20	2.60	2.70	10.10	11.90	95	A++	7.48	8.50	401	A+	4.48	6.46	2,018	1.44	A+++	6.29	3.48	775	0
0.59	2.16	2.56	2.80	10.00	11.80	95	A++	7.40	9.00	428	A+	4.52	6.46	2,002	1.43	A+++	6.30	3.48	773	0
0.63	2.10	2.53	3.00	9.60	11.60	95	A++	7.47	9.00	424	A+	4.59	6.46	1,971	1.42	A+++	6.32	3.48	771	0
0.66	2.09	2.57	3.10	9.60	11.80	95	A++	7.51	9.00	423	A+	4.59	6.46	1,969	1.42	A+++	6.32	3.48	771	0
0.72	2.08	2.61	3.30	9.60	12.00	95	A++	7.52	9.00	423	A++	4.60	6.46	1,966	1.42	A+++	6.32	3.48	771	0
0.61	2.14	2.53	2.90	9.80	11.60	95	A++	7.40	9.00	428	A+	4.55	6.46	1,989	1.43	A+++	6.31	3.48	772	0
0.66	2.07	2.50	3.10	9.50	11.50	95	A++	7.48	9.00	424	A++	4.61	6.46	1,962	1.43	A+++	6.32	3.48	770	0
0.71	2.07	2.59	3.30	9.50	11.90	95	A++	7.51	9.00	423	A++	4.61	6.46	1,960	1.43	A+++	6.32	3.48	770	0
0.77	2.06	2.59	3.60	9.50	11.83	95	A++	7.52	9.00	423	A++	4.62	6.46	1,958	1.43	A+++	6.32	3.48	770	0
0.68	2.05	2.49	3.20	9.40	11.40	95	A++	7.57	9.00	418	A++	4.65	6.46	1,947	1.44	A+++	6.33	3.48	770	0
0.73	2.04	2.58	3.40	9.40	11.90	95	A++	7.58	9.00	418	A++	4.65	6.46	1,946	1.44	A+++	6.33	3.48	770	0
0.79	2.04	2.58	3.70	9.40	11.79	95	A++	7.59	9.00	418	A++	4.65	6.46	1,945	1.44	A+++	6.33	3.48	770	0
0.79	2.04	2.62	3.70	9.40	12.10	95	A++	7.59	9.00	418	A++	4.65	6.46	1,945	1.44	A+++	6.33	3.48	770	0
0.45	2.04	2.40	2.20	9.40	11.10	95	A++	7.59	7.50	346	A+	4.47	6.46	2,021	1.44	A+++	6.28	3.48	775	0
0.45	2.20	2.45	2.20	10.10	11.30	95	A++	7.62	7.50	345	A+	4.48	6.46	2,018	1.44	A+++	6.29	3.48	775	0
0.51	2.20	2.60	2.40	10.10	11.90	95	A++	7.54	8.00	373	A+	4.48	6.46	2,018	1.44	A+++	6.29	3.48	775	0
0.53	2.16	2.56	2.50	10.00	11.80	95	A++	7.46	8.50	401	A+	4.52	6.46	2,002	1.43	A+++	6.30	3.48	773	0
0.58	2.10	2.53	2.70	9.60	11.60	95	A++	7.51	8.70	410	A+	4.59	6.46	1,971	1.42	A+++	6.32	3.48	771	0
0.63	2.09	2.57	3.00	9.60	11.80	95	A++	7.46	9.00	424	A+	4.59	6.46	1,969	1.42	A+++	6.32	3.48	771	0
0.69	2.08	2.61	3.20	9.60	12.00	95	A++	7.47	9.00	424	A+	4.60	6.46	1,966	1.42	A+++	6.32	3.48	771	0
0.48	2.19	2.44	2.20	10.10	11.20	95	A++	7.53	8.00	373	A+	4.49	6.46	2,013	1.44	A+++	6.29	3.48	774	0
0.53	2.19	2.59	2.50	10.10	11.90	95	A++	7.54	8.00	374	A+	4.49	6.46	2,013	1.44	A+++	6.29	3.48	774	0
0.56	2.16	2.56	2.60	9.90	11.80	95	A++	7.47	8.50	401	A+	4.52	6.46	1,999	1.43	A+++	6.30	3.48	773	0
0.60	2.09	2.52	2.80	9.60	11.60	95	A++	7.46	9.00	424	A+	4.59	6.46	1,969	1.42	A+++	6.32	3.48	771	0
0.66	2.09	2.56	3.10	9.60	11.80	95	A++	7.47	9.00	424	A+	4.60	6.46	1,967	1.42	A+++	6.32	3.48	771	0
0.71	2.08	2.60	3.30	9.60	12.00	95	A++	7.47	9.00	424	A++	4.60	6.46	1,964	1.42	A+++	6.32	3.48	770	0
0.59	2.19	2.59	2.80	10.10	11.90	95	A++	7.42	8.70	416	A+	4.49	6.46	2,013	1.44	A+++	6.29	3.48	774	0
0.61	2.16	2.56	2.90	9.90	11.80	95	A++	7.40	9.00	428	A+	4.52	6.46	1,999	1.43	A+++	6.30	3.48	773	0
0.66	2.09	2.52	3.10	9.60	11.60	95	A++	7.47	9.00	424	A+	4.59	6.46	1,969	1.42	A+++	6.32	3.48	771	0
0.69	2.09	2.56	3.20	9.60	11.80	95	A++	7.51	9.00	423	A+	4.60	6.46	1,967	1.42	A+++	6.32	3.48	771	0
0.74	2.08	2.60	3.50	9.60	12.00	95	A++	7.52	9.00	423	A++	4.60	6.46	1,964	1.42	A+++	6.32	3.48	770	0
0.64	2.13	2.52	3.00	9.80	11.60	95	A++	7.40	9.00	428	A+	4.55	6.46	1,987	1.43	A+++	6.31	3.48	772	0
0.68	2.07	2.49	3.20	9.50	11.50	95	A++	7.48	9.00	424	A++	4.61	6.46	1,960	1.43	A+++	6.32	3.48	770	0
0.74	2.07	2.58	3.50	9.50	11.90	95	A++	7.51	9.00	423	A++	4.62	6.46	1,959	1.43	A+++	6.32	3.48	770	0
0.80	2.06	2.58	3.70	9.50	11.82	95	A++	7.52	9.00	423	A++	4.62	6.46	1,956	1.43	A+++	6.32	3.48	770	0
0.70	2.04	2.48	3.30	9.40	11.40	95	A++	7.57	9.00	418	A++	4.65	6.46	1,946	1.44	A+++	6.33	3.48	770	0
0.76	2.04	2.57	3.50	9.40	11.90	95	A++	7.58	9.00	418	A++	4.65	6.46	1,945	1.44	A+++	6.33	3.48	770	0
0.82	2.04	2.58	3.80	9.40	11.79	95	A++	7.59	9.00	418	A++	4.65	6.46	1,944	1.39	A+++	6.33	3.48	770	0
0.82	2.04	2.62	3.80	9.40	12.00	95	A++	7.59	9.00	418	A++	4.65	6.46	1,944	1.39	A+++	6.33	3.48	770	0
0.51	2.18	2.58	2.40	10.00	11.90	95	A++	7.53	8.00	373	A+	4.50	6.46	2,010	1.44	A+++	6.29	3.48	774	0
0.56	2.18	2.58	2.70	10.00	11.90	95	A++	7.47	8.50	401	A+	4.50	6.46	2,010	1.44	A+++	6.29	3.48	774	0
0.58	2.15	2.55	2.80	9.90	11.70	95	A++	7.38	9.00	428	A+	4.53	6.46	1,997	1.43	A+++	6.30	3.48	773	0
0.63	2.09	2.51	3.00	9.60	11.60	95	A++	7.46	9.00	424	A+	4.60	6.46	1,967	1.42	A+++	6.32	3.48	771	0
0.66	2.08	2.56	3.10	9.60	11.80	95	A++	7.47	9.00	424	A++	4.60	6.46	1,965	1.42	A+++	6.32	3.48	771	0
0.71	2.08	2.60	3.30	9.60	11.90	95	A++	7.51	9.00	423	A++	4.61	6.46	1,963	1.43	A+++	6.32	3.48	770	0
0.62	2.18	2.58	2.90	10.00	11.90	95	A++	7.40	9.00	428	A+	4.50	6.46	2,010	1.44	A+++	6.29	3.48	774	0

Combination tables

Indoor unit	Cooling capacity [kW]					Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]					Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.
1.5+2.5+3.5+4.2	1.15	1.92	2.69	3.23	-	3.10	9.00	9.51	0.59	2.41	2.68	2.69	11.10	12.30	1.28	2.14	2.99	3.59	-	4.07	10.00	11.27
1.5+2.5+3.5+5.0	1.08	1.80	2.52	3.60	-	3.21	9.00	9.75	0.59	2.36	2.75	2.69	10.80	12.70	1.20	2.00	2.80	4.00	-	4.22	10.00	11.41
1.5+2.5+3.5+6.0	1.00	1.67	2.33	4.00	-	3.41	9.00	10.19	0.56	2.35	3.02	2.70	10.80	13.90	1.11	1.85	2.59	4.44	-	4.54	10.00	11.55
1.5+2.5+3.5+7.1	0.92	1.54	2.16	4.38	-	3.60	9.00	10.21	0.60	2.35	3.02	2.80	10.80	13.90	1.03	1.71	2.40	4.86	-	4.86	10.00	11.69
1.5+2.5+4.2+4.2	1.09	1.81	3.05	3.05	-	3.20	9.00	9.62	0.59	2.41	2.74	2.69	11.10	12.60	1.21	2.02	3.39	3.39	-	4.23	10.00	11.28
1.5+2.5+4.2+5.0	1.02	1.70	2.86	3.41	-	3.41	9.00	9.76	0.56	2.36	2.75	2.70	10.80	12.70	1.14	1.89	3.18	3.79	-	4.53	10.00	11.41
1.5+2.5+4.2+6.0	0.95	1.58	2.66	3.80	-	3.60	9.00	10.20	0.60	2.35	3.02	2.80	10.80	13.90	1.06	1.76	2.96	4.23	-	4.85	10.00	11.68
1.5+2.5+4.2+7.1	0.88	1.47	2.47	4.18	-	3.78	9.00	10.71	0.63	2.35	3.36	3.00	10.80	15.50	0.98	1.63	2.75	4.64	-	5.17	10.00	11.69
1.5+2.5+5.0+5.0	0.96	1.61	3.21	3.21	-	3.20	9.00	9.53	0.59	2.31	2.57	2.69	10.60	11.80	1.07	1.79	3.57	3.57	-	4.48	10.00	11.52
1.5+2.5+5.0+6.0	0.90	1.50	3.00	3.60	-	3.44	9.00	9.78	0.56	2.30	2.70	2.70	10.60	12.40	1.00	1.67	3.33	4.00	-	4.52	10.00	11.53
1.5+3.5+3.5+3.5	1.13	2.63	2.63	2.63	-	3.14	9.00	9.53	0.59	2.41	2.68	2.69	11.10	12.30	1.25	2.92	2.92	2.92	-	4.08	10.00	11.26
1.5+3.5+3.5+4.2	1.06	2.48	2.48	2.98	-	3.39	9.00	9.54	0.56	2.40	2.68	2.70	11.10	12.30	1.18	2.76	2.76	3.31	-	4.40	10.00	11.27
1.5+3.5+3.5+5.0	1.00	2.33	2.33	3.33	-	3.42	9.00	9.78	0.56	2.35	2.75	2.70	10.80	12.70	1.11	2.59	2.59	3.70	-	4.54	10.00	11.41
1.5+3.5+3.5+6.0	0.93	2.17	2.17	3.72	-	3.60	9.00	10.22	0.60	2.35	3.02	2.80	10.80	13.90	1.03	2.41	2.41	4.14	-	4.86	10.00	11.69
1.5+3.5+3.5+7.1	0.87	2.02	2.02	4.10	-	3.78	9.00	10.73	0.63	2.32	3.37	3.00	10.70	15.50	0.96	2.24	2.24	4.55	-	5.18	10.00	11.70
1.5+3.5+4.2+4.2	1.01	2.35	2.82	2.82	-	3.39	9.00	9.55	0.56	2.40	2.68	2.70	11.10	12.30	1.12	2.61	3.13	3.13	-	4.55	10.00	11.28
1.5+3.5+4.2+5.0	0.95	2.22	2.66	3.17	-	3.60	9.00	9.79	0.60	2.35	2.75	2.80	10.80	12.70	1.06	2.46	2.96	3.52	-	4.86	10.00	11.41
1.5+3.5+4.2+6.0	0.89	2.07	2.49	3.55	-	3.78	9.00	10.73	0.63	2.32	3.37	3.00	10.70	15.50	0.99	2.30	2.76	3.95	-	5.01	10.00	11.68
1.5+3.5+5.0+5.0	0.90	2.10	3.00	3.00	-	3.62	9.00	10.53	0.60	2.30	3.17	2.80	10.60	14.60	1.00	2.33	3.33	3.33	-	5.00	10.00	11.52
1.5+4.2+4.2+4.2	0.96	2.68	2.68	2.68	-	3.57	9.00	9.56	0.60	2.40	2.68	2.80	11.00	12.40	1.06	2.98	2.98	2.98	-	4.70	10.00	11.28
1.5+4.2+4.2+5.0	0.91	2.54	2.54	3.02	-	3.60	9.00	10.32	0.60	2.35	3.09	2.80	10.80	14.20	1.01	2.82	2.82	3.36	-	5.01	10.00	11.40
2.0+2.0+2.0+2.0	1.88	1.88	1.88	1.88	-	2.55	7.50	8.14	0.50	1.74	2.02	2.27	8.00	9.30	2.50	2.50	2.50	2.50	-	2.93	10.00	10.99
2.0+2.0+2.0+2.5	1.88	1.88	1.88	2.35	-	2.63	8.00	8.51	0.50	1.95	2.19	2.27	9.00	10.10	2.35	2.35	2.35	2.94	-	3.10	10.00	10.99
2.0+2.0+2.0+3.5	1.68	1.68	1.68	2.95	-	2.77	8.00	9.00	0.53	1.95	2.42	2.44	9.00	11.20	2.11	2.11	2.11	3.68	-	3.43	10.00	11.26
2.0+2.0+2.0+4.2	1.67	1.67	1.67	3.50	-	2.88	8.50	9.34	0.56	2.18	2.61	2.57	10.00	12.00	1.96	1.96	1.96	4.12	-	3.58	10.00	11.27
2.0+2.0+2.0+5.0	1.64	1.64	1.64	4.09	-	2.99	9.00	9.59	0.56	2.37	2.68	2.57	10.90	12.40	1.82	1.82	1.82	4.55	-	3.89	10.00	11.42
2.0+2.0+2.0+6.0	1.50	1.50	1.50	4.50	-	3.14	9.00	10.04	0.60	2.36	2.95	2.74	10.90	13.60	1.67	1.67	1.67	5.00	-	4.22	10.00	11.55
2.0+2.0+2.0+7.1	1.37	1.37	1.37	4.88	-	3.41	9.00	10.26	0.56	2.36	3.08	2.70	10.90	14.20	1.53	1.53	1.53	5.42	-	4.54	10.00	11.69
2.0+2.0+2.5+2.5	1.73	1.73	2.17	2.17	-	2.70	7.80	8.75	0.53	1.88	2.30	2.44	8.70	10.60	2.22	2.22	2.78	2.78	-	3.26	10.00	11.26
2.0+2.0+2.5+3.5	1.70	1.70	2.13	2.98	-	2.85	8.50	9.24	0.53	2.18	2.55	2.44	10.00	11.70	2.00	2.00	2.50	3.50	-	3.59	10.00	11.26
2.0+2.0+2.5+4.2	1.68	1.68	2.10	3.53	-	2.95	9.00	9.36	0.56	2.42	2.61	2.57	11.10	12.00	1.87	1.87	2.34	3.93	-	3.75	10.00	11.27
2.0+2.0+2.5+5.0	1.57	1.57	1.96	3.91	-	3.07	9.00	9.71	0.59	2.36	2.75	2.69	10.90	12.60	1.74	1.74	2.17	4.35	-	4.05	10.00	11.41
2.0+2.0+2.5+6.0	1.44	1.44	1.80	4.32	-	3.21	9.00	10.15	0.60	2.36	3.01	2.74	10.90	13.90	1.60	1.60	2.00	4.80	-	4.22	10.00	11.55
2.0+2.0+2.5+7.1	1.32	1.32	1.65	4.70	-	3.41	9.00	10.16	0.56	2.36	3.01	2.70	10.80	13.90	1.47	1.47	1.84	5.22	-	4.54	10.00	11.69
2.0+2.0+3.5+3.5	1.64	1.64	2.86	2.86	-	2.99	9.00	9.38	0.56	2.41	2.61	2.57	11.10	12.00	1.82	1.82	3.18	3.18	-	3.92	10.00	11.26
2.0+2.0+3.5+4.2	1.54	1.54	2.69	3.23	-	3.10	9.00	9.60	0.59	2.41	2.74	2.69	11.10	12.60	1.71	1.71	2.99	3.59	-	4.07	10.00	11.27
2.0+2.0+3.5+5.0	1.44	1.44	2.52	3.60	-	3.21	9.00	9.74	0.59	2.36	2.75	2.69	10.80	12.70	1.60	1.60	2.80	4.00	-	4.22	10.00	11.41
2.0+2.0+3.5+6.0	1.33	1.33	2.33	4.00	-	3.41	9.00	10.18	0.56	2.36	3.02	2.70	10.80	13.90	1.48	1.48	2.59	4.44	-	4.54	10.00	11.55
2.0+2.0+3.5+7.1	1.23	1.23	2.16	4.38	-	3.59	9.00	10.20	0.60	2.35	3.02	2.80	10.80	13.90	1.37	1.37	2.40	4.86	-	4.86	10.00	11.69
2.0+2.0+4.2+4.2	1.45	1.45	3.05	3.05	-	3.20	9.00	9.61	0.59	2.41	2.74	2.69	11.10	12.60	1.61	1.61	3.39	3.39	-	4.23	10.00	11.28
2.0+2.0+4.2+5.0	1.36	1.36	2.86	3.41	-	3.41	9.00	9.75	0.56	2.36	2.75	2.70	10.80	12.70	1.52	1.52	3.18	3.79	-	4.53	10.00	11.41
2.0+2.0+4.2+6.0	1.27	1.27	2.66	3.80	-	3.59	9.00	10.19	0.60	2.35	3.02	2.80	10.80	13.90	1.41	1.41	2.96	4.23	-	4.85	10.00	11.68
2.0+2.0+4.2+7.1	1.18	1.18	2.47	4.18	-	3.77	9.00	10.69	0.63	2.35	3.36	3.00	10.80	15.50	1.31	1.31	2.75	4.64	-	5.17	10.00	11.69
2.0+2.0+5.0+5.0	1.29	1.29	3.21	3.21	-	3.43	9.00	9.97	0.56	2.31	2.83	2.70	10.60	13.00	1.43	1.43	3.57	3.57	-	4.68	10.00	11.52
2.0+2.0+5.0+6.0	1.20	1.20	3.00	3.60	-	3.62	9.00	10.72	0.60	2.31	3.30	2.80	10.60	15.20	1.33	1.33	3.33	4.00	-	5.00	10.00	11.79
2.0+2.5+2.5+2.5	1.68	2.11	2.11	2.11	-	2.77	8.00	8.99	0.53	1.95	2.42	2.44	9.00	11.20	2.11	2.63	2.63	2.63	-	3.42	10.00	11.27
2.0+2.5+2.5+3.5	1.66	2.07	2.07	2.90	-	2.92	8.70	9.36	0.56	2.28	2.61	2.57	10.50	12.00	1.90	2.38	2.38	3.33	-	3.75	10.00	11.27
2.0+2.5+2.5+4.2	1.61	2.01	2.01	3.38	-	3.02	9.00	9.58	0.56	2.42	2.74	2.57	11.10	12.60	1.79	2.23	2.23	3.75	-	3.91	10.00	11.27
2.0+2.5+2.5+5.0	1.50	1.88	1.88	3.75	-	3.14	9.00	9.72	0.59	2.36	2.75	2.69	10.90	12.60	1.67	2.08	2.08	4.17	-	4.22	10.00	11.41
2.0+2.5+2.5+6.0	1.38	1.73	1.73	4.15	-	3.41	9.00	10.16	0.56	2.36	3.01	2.70	10.80	13.90	1.54	1.92	1.92	4.62	-	4.38	10.00	11.55
2.0+2.5+2.5+7.1	1.28	1.60	1.60	4.53	-	3.59	9.00	10.18	0.60	2.36	3.01	2.80	10.80	13.90	1.42	1.77	1.77	5.04	-	4.70	10.00	11.69
2.0+2.5+3.5+3.5	1.57	1.96	2.74	2.74	-	3.07	9.00	9.50	0.59	2.41	2.68	2.69	11.10	12.30	1.74	2.17	3.04	3.04	-	4.08	10.00	11.27
2.0+2.5+3.5+4.2	1.48	1.84	2.58	3.10	-	3.17	9.00	9.51	0.59	2.41	2.68	2.69	11.10	12.30	1.64	2.05	2.87	3.44	-	4.23	10.00	11.27
2.0+2.5+3.5+5.0	1.38	1.73	2.42	3.46	-	3.41	9.00	9.75	0.56	2.36	2.75	2.70	10.80	12.70	1.54	1.92	2.69	3.85	-	4.38	10.00	11.41
2.0+2.5+3.5+6.0	1.29	1.61	2.25	3.86	-	3.59	9.00	10.19	0.60	2.35	3.02	2.80	10.80	13.90	1.43	1.79	2.50	4.29	-	4.70	10.00	11.55
2.0+2.5+3.5+7.1	1.19	1.49	2.09	4.23	-	3.60	9.00	10.70	0.60	2.35	3.36	2.80	10.80	15.50	1.32	1.66	2.32	4.70	-	5.02	10.00	11.69
2.0+2.5+4.2+4.2	1.40	1.74	2.93	2.93	-	3.39	9.00	9.62	0.56	2.41	2.74	2.70	11.10	12.60	1.55	1.94	3.26	3.26	-	4.39	10.00	11.28
2.0+2.5+4.2+5.0	1.31	1.64	2.76	3.28	-	3.41	9.00	9.76	0.56	2.36	2.75	2.70	10.80	12.70	1.46	1.82	3.07	3.65	-	4.69	10.00	11.41
2.0+2.5+4.2+6.0	1.22	1.53	2.57	3.67	-	3.60	9.00	10.69	0.60	2.35	3.36	2.80	10.80	15.50	1.36	1.70	2.86	4.08	-	4.85	10.00	11.68
2.0+2.5+5.0+5.0	1.24	1.55	3.10	3.10	-	3.62	9.00	9.98	0.60	2.31	2.83	2.80	10.60	13.00	1.38	1.72	3.45	3.45	-	4.84	10.00	11.52
2.0+2.5+5.0+6.0	1.16	1.45	2.90	3.48	-	3.80	9.00	10.72	0.63	2.30	3.30	3.00	10.60	15.20	1.29	1.61	3.23	3.87	-	5.16	10.00	11.79
2.0+3.5+3.5+3.5	1.44	2.52	2.52	2.52	-	3.21	9.00	9.53	0.63	2.41	2.68	2.86	11.10	12.30	1.60	2.80	2.80	2.80	-	4.24	10.00	11.27
2.0+3.5+3.5+4.2	1.36	2.39	2.39	2.86	-	3.39	9.00	9.54	0.56	2.40	2.68	2.70	11.10	12.30	1.52	2.65	2.65	3.18	-	4.55	10.00	11.27
2.0+3.5+3.5+5.0	1.29	2.25	2.25	3.21	-	3.60	9.00	9.78	0.60	2.35	2.75	2.80	10.80	12.70	1.43	2.50	2.50	3.57	-	4.70	10.00	11.41
2.0+3.5+3.5+6.0	1.20	2.10	2.10	3.60	-	3.60	9.00	10.62	0.60	2.35	3.29	2.80	10.80	15.20	1.33	2.33	2.33	4.00	-	5.02	10.00	11.69
2.0+3.5+4.2+4.2	1.29	2.27	2.72	2.72	-	3.57	9.00	9.55	0.60	2.40	2.68	2.80	11.10	12.30	1.44	2.52	3.02	3.02	-	4.71	10.00	11.28
2.0+3.5+4.2+5.0	1.22	2.14	2.57	3.06	-	3.60	9.00	10.21	0.60	2.35	3.02	2.80	10.80	13.90	1.36	2.38	2.86	3.40	-	4.85	10.00	11.41
2.0+3.5+5.0+5.0	1.16	2.03	2.90	2.90	-	3.80	9.00	10.53	0.63	2.30	3.17	3.00	10.60	14.60	1.29	2.26	3.23	3.23	-	5.16	10.00	11.52
2.0+4.2+4.2+4.2	1.23	2.59	2.59	2.59	-	3.57	9.00	9.56	0.60	2.40	2.68	2.80	11.00	12.40	1.37	2.88	2.88	2.88	-	4.86	10.00	11.28
2.0+4.2+4.2+5.0	1.17	2.45	2.45	2.92	-	3.78	9.00	10.22	0.63	2.35	3.02	3.00	10.80	13.90	1.30	2.73	2.73	3.25	-	5.17	10.00	11.40
2.5+2.5+2.5+2.5	2.13	2.13	2.13	2.13	-	2.85	8.50	9.23	0.53	2.18	2.55	2.44	10.00	11.70	2.50	2.50	2.50	2.50	-	3.59	10.00	11.27

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.64	2.15	2.55	3.00	9.90	11.70	95	A++	7.40	9.00	428	A+	4.53	6.46	1,997	1.43	A+++	6.30	3.48	773	0
0.66	2.09	2.51	3.10	9.60	11.60	95	A++	7.50	9.00	423	A+	4.60	6.46	1,967	1.42	A+++	6.32	3.48	771	0
0.72	2.08	2.56	3.30	9.60	11.80	95	A++	7.51	9.00	423	A++	4.60	6.46	1,965	1.42	A+++	6.32	3.48	771	0
0.77	2.08	2.60	3.60	9.60	11.90	95	A++	7.52	9.00	423	A++	4.61	6.46	1,963	1.43	A+++	6.32	3.48	770	0
0.67	2.13	2.52	3.10	9.80	11.60	95	A++	7.40	9.00	429	A+	4.56	6.46	1,985	1.43	A+++	6.31	3.48	772	0
0.71	2.07	2.49	3.30	9.50	11.40	95	A++	7.51	9.00	423	A++	4.62	6.46	1,959	1.43	A+++	6.32	3.48	770	0
0.77	2.06	2.58	3.60	9.50	11.90	95	A++	7.52	9.00	423	A++	4.62	6.46	1,957	1.43	A+++	6.32	3.48	770	0
0.83	2.06	2.57	3.80	9.50	11.78	95	A++	7.52	9.00	423	A++	4.63	6.46	1,955	1.38	A+++	6.32	3.48	770	0
0.69	2.04	2.48	3.16	9.40	11.40	95	A++	7.58	9.00	418	A++	4.65	6.46	1,945	1.39	A+++	6.33	3.48	770	0
0.70	2.04	2.48	3.30	9.40	11.34	95	A++	7.59	9.00	418	A++	4.65	6.46	1,944	1.39	A+++	6.33	3.48	770	0
0.65	2.18	2.58	3.00	10.00	11.90	95	A++	7.41	9.00	429	A+	4.50	6.46	2,010	1.39	A+++	6.29	3.48	774	0
0.70	2.15	2.55	3.30	9.90	11.70	95	A++	7.42	9.00	429	A+	4.53	6.46	1,997	1.38	A+++	6.30	3.48	773	0
0.72	2.09	2.51	3.30	9.60	11.60	95	A++	7.52	9.00	423	A+	4.60	6.46	1,967	1.38	A+++	6.32	3.48	771	0
0.77	2.08	2.61	3.60	9.60	12.00	95	A++	7.53	9.00	423	A++	4.60	6.46	1,965	1.38	A+++	6.32	3.48	771	0
0.83	2.08	2.60	3.90	9.60	11.90	95	A++	7.55	9.00	418	A++	4.61	6.46	1,963	1.38	A+++	6.32	3.48	770	0
0.73	2.13	2.52	3.40	9.80	11.60	95	A++	7.42	9.00	429	A+	4.56	6.46	1,985	1.38	A+++	6.31	3.48	772	0
0.77	2.07	2.49	3.60	9.50	11.40	95	A++	7.52	9.00	423	A++	4.62	6.46	1,959	1.38	A+++	6.32	3.48	770	0
0.80	2.06	2.58	3.70	9.50	11.90	95	A++	7.54	9.00	418	A++	4.62	6.46	1,957	1.38	A+++	6.32	3.48	770	0
0.79	2.04	2.48	3.70	9.40	11.40	95	A++	7.59	9.00	418	A++	4.65	6.46	1,945	1.34	A+++	6.33	3.48	770	0
0.75	2.10	2.49	3.50	9.70	11.40	95	A++	7.42	9.00	429	A+	4.58	6.46	1,974	1.38	A+++	6.32	3.48	771	0
0.80	2.07	2.47	3.70	9.50	11.40	95	A++	7.53	9.00	423	A++	4.63	6.46	1,952	1.38	A+++	6.33	3.48	770	0
0.45	2.20	2.50	2.20	10.10	11.50	95	A++	7.59	7.50	346	A+	4.48	6.46	2,018	1.44	A+++	6.29	3.48	775	0
0.48	2.19	2.49	2.20	10.10	11.50	95	A++	7.52	8.00	373	A+	4.49	6.46	2,016	1.44	A+++	6.29	3.48	775	0
0.53	2.19	2.59	2.50	10.10	11.90	95	A++	7.54	8.00	373	A+	4.49	6.46	2,016	1.44	A+++	6.29	3.48	775	0
0.56	2.16	2.56	2.60	9.90	11.80	95	A++	7.46	8.50	401	A+	4.52	6.46	1,999	1.43	A+++	6.30	3.48	773	0
0.60	2.09	2.52	2.80	9.60	11.60	95	A++	7.45	9.00	424	A+	4.59	6.46	1,969	1.42	A+++	6.32	3.48	771	0
0.66	2.09	2.56	3.10	9.60	11.80	95	A++	7.46	9.00	424	A+	4.60	6.46	1,967	1.42	A+++	6.32	3.48	771	0
0.71	2.08	2.60	3.30	9.60	12.00	95	A++	7.47	9.00	424	A++	4.60	6.46	1,964	1.42	A+++	6.32	3.48	770	0
0.51	2.18	2.59	2.40	10.00	11.90	95	A++	7.55	7.80	366	A+	4.50	6.46	2,010	1.44	A+++	6.29	3.48	774	0
0.56	2.18	2.59	2.70	10.00	11.90	95	A++	7.46	8.50	401	A+	4.50	6.46	2,010	1.44	A+++	6.29	3.48	774	0
0.58	2.15	2.55	2.80	9.90	11.70	95	A++	7.38	9.00	428	A+	4.53	6.46	1,997	1.43	A+++	6.30	3.48	773	0
0.63	2.09	2.51	3.00	9.60	11.60	95	A++	7.46	9.00	424	A+	4.60	6.46	1,967	1.42	A+++	6.32	3.48	771	0
0.66	2.08	2.56	3.10	9.60	11.80	95	A++	7.47	9.00	424	A++	4.60	6.46	1,965	1.42	A+++	6.32	3.48	771	0
0.71	2.08	2.60	3.30	9.60	11.90	95	A++	7.47	9.00	424	A++	4.61	6.46	1,963	1.43	A+++	6.32	3.48	770	0
0.62	2.18	2.59	2.90	10.00	11.90	95	A++	7.39	9.00	428	A+	4.50	6.46	2,010	1.44	A+++	6.29	3.48	774	0
0.64	2.15	2.55	3.00	9.90	11.70	95	A++	7.40	9.00	428	A+	4.53	6.46	1,997	1.43	A+++	6.30	3.48	773	0
0.66	2.09	2.51	3.10	9.60	11.60	95	A++	7.47	9.00	424	A+	4.60	6.46	1,967	1.42	A+++	6.32	3.48	771	0
0.72	2.08	2.56	3.30	9.60	11.80	95	A++	7.51	9.00	423	A++	4.60	6.46	1,965	1.42	A+++	6.32	3.48	771	0
0.77	2.08	2.60	3.60	9.60	11.90	95	A++	7.52	9.00	423	A++	4.61	6.46	1,963	1.43	A+++	6.32	3.48	770	0
0.67	2.13	2.52	3.10	9.80	11.60	95	A++	7.40	9.00	428	A+	4.56	6.46	1,985	1.43	A+++	6.31	3.48	772	0
0.71	2.07	2.49	3.30	9.50	11.40	95	A++	7.48	9.00	424	A++	4.62	6.46	1,959	1.43	A+++	6.32	3.48	770	0
0.77	2.06	2.58	3.60	9.50	11.90	95	A++	7.51	9.00	423	A++	4.62	6.46	1,957	1.43	A+++	6.32	3.48	770	0
0.83	2.06	2.57	3.80	9.50	11.78	95	A++	7.52	9.00	423	A++	4.63	6.46	1,955	1.43	A+++	6.32	3.48	770	0
0.73	2.04	2.48	3.40	9.40	11.40	95	A++	7.57	9.00	418	A++	4.65	6.46	1,945	1.39	A+++	6.33	3.48	770	0
0.79	2.04	2.57	3.70	9.40	11.90	95	A++	7.58	9.00	418	A++	4.65	6.46	1,944	1.39	A+++	6.33	3.48	770	0
0.53	2.18	2.58	2.50	10.00	11.90	95	A++	7.53	8.00	373	A+	4.51	6.46	2,007	1.44	A+++	6.29	3.48	774	0
0.59	2.18	2.58	2.80	10.00	11.90	95	A++	7.41	8.70	415	A+	4.51	6.46	2,007	1.44	A+++	6.29	3.48	774	0
0.61	2.15	2.54	2.90	9.90	11.70	95	A++	7.38	9.00	428	A+	4.54	6.46	1,994	1.43	A+++	6.30	3.48	773	0
0.66	2.08	2.51	3.10	9.60	11.50	95	A++	7.46	9.00	424	A++	4.60	6.46	1,966	1.42	A+++	6.32	3.48	771	0
0.69	2.08	2.55	3.20	9.60	11.80	95	A++	7.47	9.00	424	A++	4.61	6.46	1,964	1.43	A+++	6.32	3.48	770	0
0.74	2.07	2.59	3.50	9.50	11.90	95	A++	7.51	9.00	423	A++	4.61	6.46	1,961	1.38	A+++	6.32	3.48	770	0
0.65	2.18	2.58	3.00	10.00	11.90	95	A++	7.40	9.00	428	A+	4.51	6.46	2,007	1.44	A+++	6.29	3.48	774	0
0.67	2.15	2.54	3.20	9.90	11.70	95	A++	7.40	9.00	428	A+	4.54	6.46	1,994	1.43	A+++	6.30	3.48	773	0
0.69	2.08	2.51	3.20	9.60	11.50	95	A++	7.50	9.00	423	A++	4.60	6.46	1,966	1.42	A+++	6.32	3.48	771	0
0.74	2.08	2.55	3.50	9.60	11.80	95	A++	7.51	9.00	423	A++	4.61	6.46	1,963	1.38	A+++	6.32	3.48	770	0
0.80	2.07	2.59	3.80	9.50	11.90	95	A++	7.52	9.00	423	A++	4.61	6.46	1,961	1.38	A+++	6.32	3.48	770	0
0.69	2.12	2.51	3.30	9.80	11.50	95	A++	7.40	9.00	429	A+	4.56	6.46	1,983	1.43	A+++	6.31	3.48	772	0
0.74	2.06	2.48	3.50	9.50	11.40	95	A++	7.51	9.00	423	A++	4.62	6.46	1,957	1.38	A+++	6.32	3.48	770	0
0.77	2.06	2.57	3.60	9.50	11.90	95	A++	7.52	9.00	423	A++	4.62	6.46	1,956	1.38	A+++	6.32	3.48	770	0
0.76	2.04	2.48	3.50	9.40	11.40	95	A++	7.58	9.00	418	A++	4.65	6.46	1,945	1.39	A+++	6.33	3.48	770	0
0.82	2.04	2.57	3.80	9.40	11.80	95	A++	7.59	9.00	418	A++	4.65	6.46	1,944	1.39	A+++	6.33	3.48	770	0
0.68	2.18	2.58	3.20	10.00	11.90	95	A++	7.41	9.00	429	A+	4.51	6.46	2,007	1.39	A+++	6.29	3.48	774	0
0.73	2.15	2.54	3.40	9.90	11.70	95	A++	7.42	9.00	429	A+	4.54	6.46	1,994	1.38	A+++	6.30	3.48	773	0
0.74	2.08	2.51	3.50	9.60	11.50	95	A++	7.52	9.00	423	A++	4.60	6.46	1,966	1.38	A+++	6.32	3.48	771	0
0.80	2.08	2.60	3.80	9.60	12.00	95	A++	7.53	9.00	423	A++	4.61	6.46	1,963	1.38	A+++	6.32	3.48	770	0
0.75	2.12	2.51	3.50	9.80	11.50	95	A++	7.42	9.00	429	A+	4.56	6.46	1,982	1.38	A+++	6.31	3.48	772	0
0.77	2.06	2.48	3.60	9.50	11.40	95	A++	7.52	9.00	423	A++	4.62	6.46	1,957	1.38	A+++	6.32	3.48	770	0
0.82	2.04	2.48	3.80	9.40	11.40	95	A++	7.59	9.00	418	A++	4.65	6.46	1,944	1.34	A+++	6.33	3.48	770	0
0.78	2.10	2.48	3.60	9.70	11.40	95	A++	7.42	9.00	429	A+	4.59	6.46	1,972	1.38	A+++	6.32	3.48	771	0
0.83	2.06	2.46	3.80	9.50	11.40	95	A++	7.53	9.00	423	A++	4.64	6.46	1,951	1.38	A+++	6.33	3.48	770	0
0.56	2.17	2.57	2.60	10.00	11.90	95	A++	7.46	8.50	401	A+	4.51	6.46	2,005	1.43	A+++	6.29	3.48	774	0

5MXM90A2V1B9

Combination tables

Indoor unit	Cooling capacity [kW]					Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]					Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.
2.5+2.5+2.5+3.5	2.05	2.05	2.05	2.86	-	2.99	9.00	9.37	0.56	2.42	2.61	2.57	11.10	12.00	2.27	2.27	2.27	3.18	-	3.91	10.00	11.27
2.5+2.5+2.5+4.2	1.92	1.92	1.92	3.23	-	3.10	9.00	9.59	0.59	2.42	2.74	2.69	11.10	12.60	2.14	2.14	2.14	3.59	-	4.07	10.00	11.27
2.5+2.5+2.5+5.0	1.80	1.80	1.80	3.60	-	3.21	9.00	9.73	0.59	2.36	2.75	2.69	10.90	12.60	2.00	2.00	2.00	4.00	-	4.21	10.00	11.41
2.5+2.5+2.5+6.0	1.67	1.67	1.67	4.00	-	3.41	9.00	10.17	0.56	2.36	3.01	2.70	10.80	13.90	1.85	1.85	1.85	4.44	-	4.54	10.00	11.55
2.5+2.5+2.5+7.1	1.54	1.54	1.54	4.38	-	3.59	9.00	10.19	0.60	2.36	3.02	2.80	10.80	13.90	1.71	1.71	1.71	4.86	-	4.86	10.00	11.69
2.5+2.5+3.5+3.5	1.88	1.88	2.63	2.63	-	3.14	9.00	9.51	0.59	2.41	2.68	2.69	11.10	12.30	2.08	2.08	2.92	2.92	-	4.08	10.00	11.27
2.5+2.5+3.5+4.2	1.77	1.77	2.48	2.98	-	3.39	9.00	9.52	0.56	2.41	2.68	2.70	11.10	12.30	1.97	1.97	2.76	3.31	-	4.39	10.00	11.27
2.5+2.5+3.5+5.0	1.67	1.67	2.33	3.33	-	3.41	9.00	9.76	0.56	2.36	2.75	2.70	10.80	12.70	1.85	1.85	2.59	3.70	-	4.54	10.00	11.41
2.5+2.5+3.5+6.0	1.55	1.55	2.17	3.72	-	3.60	9.00	10.20	0.60	2.35	3.02	2.80	10.80	13.90	1.72	1.72	2.41	4.14	-	4.86	10.00	11.55
2.5+2.5+3.5+7.1	1.44	1.44	2.02	4.10	-	3.78	9.00	10.71	0.63	2.35	3.36	3.00	10.80	15.50	1.60	1.60	2.24	4.55	-	5.17	10.00	11.69
2.5+2.5+4.2+4.2	1.68	1.68	2.82	2.82	-	3.39	9.00	9.53	0.56	2.41	2.68	2.70	11.10	12.30	1.87	1.87	3.13	3.13	-	4.55	10.00	11.28
2.5+2.5+4.2+5.0	1.58	1.58	2.66	3.17	-	3.59	9.00	9.77	0.60	2.35	2.75	2.80	10.80	12.70	1.76	1.76	2.96	3.52	-	4.85	10.00	11.41
2.5+2.5+4.2+6.0	1.48	1.48	2.49	3.55	-	3.78	9.00	10.70	0.63	2.35	3.36	3.00	10.80	15.50	1.64	1.64	2.76	3.95	-	5.01	10.00	11.68
2.5+2.5+5.0+5.0	1.50	1.50	3.00	3.00	-	3.62	9.00	10.51	0.60	2.31	3.16	2.80	10.60	14.60	1.67	1.67	3.33	3.33	-	5.00	10.00	11.52
2.5+3.5+3.5+3.5	1.73	2.42	2.42	2.42	-	3.39	9.00	9.54	0.56	2.40	2.68	2.70	11.10	12.30	1.92	2.69	2.69	2.69	-	4.40	10.00	11.27
2.5+3.5+3.5+4.2	1.64	2.30	2.30	2.76	-	3.39	9.00	9.55	0.56	2.40	2.68	2.70	11.00	12.30	1.82	2.55	2.55	3.07	-	4.55	10.00	11.27
2.5+3.5+3.5+5.0	1.55	2.17	2.17	3.10	-	3.60	9.00	9.79	0.60	2.35	2.75	2.80	10.80	12.70	1.72	2.41	2.41	3.45	-	4.86	10.00	11.41
2.5+3.5+3.5+6.0	1.45	2.03	2.03	3.48	-	3.78	9.00	10.63	0.63	2.32	3.30	3.00	10.70	15.20	1.61	2.26	2.26	3.87	-	5.18	10.00	11.69
2.5+3.5+4.2+4.2	1.56	2.19	2.63	2.63	-	3.57	9.00	9.56	0.60	2.40	2.68	2.80	11.00	12.40	1.74	2.43	2.92	2.92	-	4.87	10.00	11.28
2.5+3.5+4.2+5.0	1.48	2.07	2.49	2.96	-	3.78	9.00	10.22	0.63	2.35	3.02	3.00	10.80	13.90	1.64	2.30	2.76	3.29	-	5.01	10.00	11.41
2.5+4.2+4.2+4.2	1.49	2.50	2.50	2.50	-	3.75	9.00	10.09	0.63	2.37	3.01	3.00	10.90	13.80	1.66	2.78	2.78	2.78	-	5.02	10.00	11.28
3.5+3.5+3.5+3.5	2.25	2.25	2.25	2.25	-	3.58	9.00	9.58	0.60	2.37	2.68	2.80	10.90	12.40	2.50	2.50	2.50	2.50	-	4.72	10.00	11.27
3.5+3.5+3.5+4.2	2.14	2.14	2.14	2.57	-	3.58	9.00	10.11	0.60	2.37	3.01	2.80	10.90	13.80	2.38	2.38	2.38	2.86	-	4.87	10.00	11.27
3.5+3.5+3.5+5.0	2.03	2.03	2.03	2.90	-	3.78	9.00	10.24	0.63	2.32	3.02	3.00	10.70	13.90	2.26	2.26	2.26	3.23	-	5.18	10.00	11.41
3.5+3.5+4.2+4.2	2.05	2.05	2.45	2.45	-	3.76	9.00	10.12	0.63	2.37	3.01	3.00	10.90	13.80	2.27	2.27	2.73	2.73	-	5.19	10.00	11.28
1.5+1.5+1.5+1.5+1.5	1.50	1.50	1.50	1.50	1.50	2.48	7.50	7.81	0.48	1.65	1.76	2.19	7.60	8.10	2.00	2.00	2.00	2.00	2.00	2.89	10.00	10.99
1.5+1.5+1.5+1.5+2.0	1.41	1.41	1.41	1.41	1.88	2.55	7.50	8.22	0.48	1.65	1.92	2.19	7.60	8.90	1.88	1.88	1.88	1.88	2.50	3.06	10.00	11.00
1.5+1.5+1.5+1.5+2.5	1.41	1.41	1.41	1.41	2.35	2.63	8.00	8.49	0.51	1.85	2.03	2.32	8.50	9.40	1.76	1.76	1.76	1.76	2.94	3.22	10.00	11.01
1.5+1.5+1.5+1.5+3.5	1.26	1.26	1.26	1.26	2.95	2.77	8.00	9.02	0.53	1.84	2.27	2.44	8.50	10.40	1.58	1.58	1.58	1.58	3.68	3.39	10.00	11.67
1.5+1.5+1.5+1.5+4.2	1.32	1.32	1.32	1.32	3.71	2.88	9.00	9.39	0.53	2.26	2.45	2.44	10.40	11.30	1.47	1.47	1.47	1.47	4.12	3.71	10.00	11.68
1.5+1.5+1.5+1.5+5.0	1.23	1.23	1.23	1.23	4.09	2.99	9.00	9.70	0.56	2.25	2.58	2.57	10.40	11.90	1.36	1.36	1.36	1.36	4.55	3.86	10.00	11.75
1.5+1.5+1.5+1.5+6.0	1.13	1.13	1.13	1.13	4.50	3.14	9.00	10.06	0.57	2.25	2.78	2.61	10.30	12.80	1.25	1.25	1.25	1.25	5.00	4.19	10.00	12.01
1.5+1.5+1.5+1.5+7.1	1.03	1.03	1.03	1.03	4.88	3.48	9.00	10.39	0.56	2.25	2.98	2.60	10.30	13.70	1.15	1.15	1.15	1.15	5.42	4.51	10.00	12.02
1.5+1.5+1.5+2.0+2.0	1.41	1.41	1.41	1.88	1.88	2.63	8.00	8.48	0.51	1.85	2.03	2.32	8.50	9.40	1.76	1.76	1.76	2.35	2.35	3.22	10.00	10.98
1.5+1.5+1.5+2.0+2.5	1.33	1.33	1.33	1.78	2.22	2.70	8.00	8.75	0.51	1.85	2.15	2.32	8.50	9.90	1.67	1.67	1.67	2.22	2.78	3.22	10.00	11.67
1.5+1.5+1.5+2.0+3.5	1.28	1.28	1.28	1.70	2.98	2.85	8.50	9.26	0.53	2.03	2.39	2.44	9.40	11.00	1.50	1.50	1.50	2.00	3.50	3.55	10.00	11.67
1.5+1.5+1.5+2.0+4.2	1.26	1.26	1.26	1.68	3.53	2.95	9.00	9.63	0.53	2.26	2.58	2.44	10.40	11.90	1.40	1.40	1.40	1.87	3.93	3.71	10.00	11.68
1.5+1.5+1.5+2.0+5.0	1.17	1.17	1.17	1.57	3.91	3.07	9.00	9.93	0.56	2.25	2.71	2.57	10.40	12.50	1.30	1.30	1.30	1.74	4.35	4.02	10.00	11.74
1.5+1.5+1.5+2.0+6.0	1.08	1.08	1.08	1.44	4.32	3.21	9.00	10.17	0.57	2.25	2.84	2.61	10.30	13.10	1.20	1.20	1.20	1.60	4.80	4.35	10.00	12.00
1.5+1.5+1.5+2.0+7.1	0.99	0.99	0.99	1.32	4.70	3.48	9.00	10.50	0.56	2.25	3.04	2.60	10.30	14.00	1.10	1.10	1.10	1.47	5.22	4.67	10.00	12.01
1.5+1.5+1.5+2.5+2.5	1.26	1.26	1.26	2.11	2.11	2.77	8.00	9.01	0.53	1.84	2.27	2.44	8.50	10.40	1.58	1.58	1.58	2.63	2.63	3.39	10.00	11.67
1.5+1.5+1.5+2.5+3.5	1.24	1.24	1.24	2.07	2.90	2.92	8.70	9.51	0.53	2.13	2.51	2.44	9.80	11.60	1.43	1.43	1.43	2.38	3.33	3.71	10.00	11.67
1.5+1.5+1.5+2.5+4.2	1.21	1.21	1.21	2.01	3.38	3.02	9.00	9.75	0.56	2.26	2.64	2.57	10.40	12.20	1.34	1.34	1.34	2.23	3.75	3.87	10.00	11.69
1.5+1.5+1.5+2.5+5.0	1.13	1.13	1.13	1.88	3.75	3.14	9.00	10.05	0.56	2.25	2.78	2.57	10.40	12.80	1.25	1.25	1.25	2.08	4.17	4.19	10.00	11.74
1.5+1.5+1.5+2.5+6.0	1.04	1.04	1.04	1.73	4.15	3.29	9.00	10.39	0.60	2.25	2.98	2.74	10.30	13.70	1.15	1.15	1.15	1.92	4.62	4.51	10.00	12.00
1.5+1.5+1.5+2.5+7.1	0.96	0.96	0.96	1.60	4.53	3.48	9.00	10.61	0.56	2.25	3.11	2.60	10.30	14.30	1.06	1.06	1.06	1.77	5.04	4.83	10.00	12.02
1.5+1.5+1.5+3.5+3.5	1.17	1.17	1.17	2.74	2.74	3.07	9.00	9.88	0.56	2.26	2.71	2.57	10.40	12.50	1.30	1.30	1.30	3.04	3.04	4.04	10.00	11.67
1.5+1.5+1.5+3.5+4.2	1.11	1.11	1.11	2.58	3.10	3.17	9.00	10.11	0.60	2.26	2.84	2.74	10.40	13.00	1.23	1.23	1.23	2.87	3.44	4.20	10.00	11.68
1.5+1.5+1.5+3.5+5.0	1.04	1.04	1.04	2.42	3.46	3.29	9.00	10.40	0.60	2.25	2.98	2.74	10.30	13.70	1.15	1.15	1.15	2.69	3.85	4.51	10.00	11.74
1.5+1.5+1.5+3.5+6.0	0.96	0.96	0.96	2.25	3.86	3.48	9.00	10.62	0.56	2.25	3.11	2.60	10.30	14.30	1.07	1.07	1.07	2.50	4.29	4.67	10.00	12.00
1.5+1.5+1.5+3.5+7.1	0.89	0.89	0.89	2.09	4.23	3.67	9.00	10.73	0.59	2.25	3.18	2.80	10.30	14.60	0.99	0.99	0.99	2.32	4.70	4.98	10.00	12.03
1.5+1.5+1.5+4.2+4.2	1.05	1.05	1.05	2.93	2.93	3.27	9.00	10.22	0.60	2.26	2.90	2.74	10.40	13.40	1.16	1.16	1.16	3.26	3.26	4.35	10.00	11.64
1.5+1.5+1.5+4.2+5.0	0.99	0.99	0.99	2.76	3.28	3.48	9.00	10.40	0.56	2.25	2.98	2.60	10.30	13.70	1.09	1.09	1.09	3.07	3.65	4.66	10.00	11.84
1.5+1.5+1.5+4.2+6.0	0.92	0.92	0.92	2.57	3.67	3.67	9.00	10.62	0.59	2.25	3.12	2.80	10.30	14.30	1.02	1.02	1.02	2.86	4.08	4.98	10.00	11.97
1.5+1.5+1.5+5.0+5.0	0.93	0.93	0.93	3.10	3.10	3.69	9.00	10.55	0.59	2.21	3.05	2.80	10.20	14.00	1.03	1.03	1.03	3.45	3.45	4.81	10.00	11.88
1.5+1.5+1.5+5.0+6.0	0.87	0.87	0.87	2.90	3.48	3.69	9.00	10.77	0.59	2.21	3.19	2.80	10.20	14.60	0.97	0.97	0.97	3.23	3.87	5.13	10.00	12.13
1.5+1.5+2.0+2.0+2.0	1.30	1.30	1.73	1.73	1.73	2.70	7.80	8.74	0.51	1.76	2.15	2.32	8.10	9.90	1.67	1.67	2.22	2.22	2.22	3.22	10.00	11.67
1.5+1.5+2.0+2.0+2.5	1.26	1.26	1.68	1.68	2.11	2.77	8.00	9.00	0.53	1.85	2.27	2.44	8.50	10.40	1.58	1.58	2.11	2.11	2.63	3.39	10.00	11.68
1.5+1.5+2.0+2.0+3.5	1.24	1.24	1.66	1.66	2.90	2.92	8.70	9.51	0.53	2.13	2.51	2.44	9.80	11.60	1.43	1.43	1.90	1.90	3.33	3.71	10.00	11.69
1.5+1.5+2.0+2.0+4.2	1.21	1.21	1.61	1.61	3.38	3.02	9.00	9.74	0.56	2.26	2.64	2.57	10.40	12.20	1.34	1.34	1.79	1.79	3.75	3.87	10.00	11.70
1.5+1.5+2.0+2.0+5.0	1.13	1.13	1.50	1.50	3.75	3.14	9.00	10.04	0.56	2.25	2.78	2.57	10.40	12.80	1.25	1.25	1.67	1.67	4.17	4.19	10.00	11.74
1.5+1.5+2.0+2.0+6.0	1.04	1.04	1.38	1.38	4.15	3.29	9.00	10.39	0.60	2.25	2.98	2.74	10.30	13.70	1.15	1.15	1.54	1.54	4.62	4.51	10.00	12.00
1.5+1.5+2.0+2.0+7.1	0.96	0.96	1.28	1.28	4.53	3.48	9.00	10.61	0.56	2.25	3.11	2.60	10.30	14.30	1.06	1.06	1.42	1.42	5.04	4.83	10.00	12.01
1.5+1.5+2.0+2.5+2.5	1.28	1.28	1.70	2.13	2.13	2.85	8.50	9.25	0.53	2.06	2.39	2.44	9.50	11.00	1.50	1.50	2.00	2.50	2.50	3.55	10.00	11.67
1.5+1.5+2.0+2.5+3.5	1.23	1.23	1.64	2.05	2.86	2.99	9.00	9.75	0.56	2.26	2.64	2.57	10.40	12.20	1.36	1.36	1.82	2.27	3.18	3.88	10.00	11.67
1.5+1.5+2.0+2.5+4.2	1.15	1.15	1.54	1.92	3.23	3.10	9.00	9.98	0.56	2.26	2.77	2.57	10.40	12.70	1.28	1.28	1.71	2.14	3.59	4.03	10.00	11.68
1.5+1.5+2.0+2.5+5.0	1.08	1.08	1.44	1.80	3.60	3.21	9.00	10.16	0.60	2.25	2.84	2.74	10.40	13.10	1.20	1.20	1.60	2.00	4.00	4.35	10.00	11.73
1.5+1.5+2.0+2.5+6.0	1.00	1.00	1.33	1.67	4.00	3.48	9.00	10.50	0.56	2.25	3.04	2.60	10.30	14.00	1.11	1.11	1.48	1.85	4.44	4.51	10.00	11.99
1.5+1.5+2.0+2.5+7.1	0.92	0.92	1.23	1.54	4.38	3.67	9.00	10.61	0.59	2.25	3.11	2.80	10.30	14.30	1.03	1.03	1.37	1.71	4.86	4.82	10.00	12.00
1.5+1.5+2.0+3.5+3.5	1.13	1.13	1.50	2.63	2.63	3.14	9.00	10.10	0.56	2.26	2.84	2.57	10.40	13.00	1.25	1.25	1.67	2.92	2.92	4.20	10.00	11.67
1.5+1.5+2.0+3.5+4.2	1.06	1.06	1.42	2.48	2.98	3.24	9.00	10.22	0.60	2.26	2.90	2.74	10.40	13.40	1.18	1.18	1.57	2.76	3.31	4.36	10.00	11.68

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.62	2.17	2.57	2.90	10.00	11.90	95	A++	7.39	9.00	428	A+	4.51	6.46	2,005	1.43	A+++	6.29	3.48	774	0
0.64	2.14	2.54	3.00	9.90	11.70	95	A++	7.39	9.00	428	A+	4.54	6.46	1,992	1.43	A+++	6.30	3.48	773	0
0.66	2.08	2.50	3.10	9.60	11.50	95	A++	7.47	9.00	424	A++	4.61	6.46	1,964	1.38	A+++	6.32	3.48	770	0
0.71	2.07	2.55	3.30	9.50	11.70	95	A++	7.51	9.00	423	A++	4.61	6.46	1,962	1.38	A+++	6.32	3.48	770	0
0.77	2.07	2.59	3.60	9.50	11.90	95	A++	7.51	9.00	423	A++	4.62	6.46	1,960	1.38	A+++	6.32	3.48	770	0
0.65	2.17	2.57	3.00	10.00	11.90	95	A++	7.40	9.00	428	A+	4.51	6.46	2,005	1.39	A+++	6.29	3.48	774	0
0.70	2.14	2.54	3.30	9.90	11.70	95	A++	7.41	9.00	429	A+	4.54	6.46	1,992	1.43	A+++	6.30	3.48	773	0
0.71	2.08	2.50	3.30	9.60	11.50	95	A++	7.51	9.00	423	A++	4.61	6.46	1,964	1.38	A+++	6.32	3.48	770	0
0.77	2.07	2.55	3.60	9.50	11.70	95	A++	7.52	9.00	423	A++	4.61	6.46	1,962	1.38	A+++	6.32	3.48	770	0
0.83	2.07	2.59	3.90	9.50	11.90	95	A++	7.52	9.00	423	A++	4.62	6.46	1,960	1.38	A+++	6.32	3.48	770	0
0.72	2.12	2.50	3.40	9.70	11.50	95	A++	7.41	9.00	429	A+	4.57	6.46	1,980	1.43	A+++	6.31	3.48	772	0
0.77	2.06	2.48	3.60	9.50	11.40	95	A++	7.51	9.00	423	A++	4.62	6.46	1,956	1.38	A+++	6.32	3.48	770	0
0.80	2.06	2.57	3.70	9.50	11.80	95	A++	7.52	9.00	423	A++	4.63	6.46	1,954	1.38	A+++	6.33	3.48	770	0
0.79	2.04	2.47	3.70	9.40	11.40	95	A++	7.58	9.00	418	A++	4.65	6.46	1,944	1.39	A+++	6.33	3.48	770	0
0.70	2.17	2.57	3.30	10.00	11.90	95	A++	7.42	9.00	429	A+	4.51	6.46	2,005	1.39	A+++	6.29	3.48	774	0
0.73	2.14	2.54	3.40	9.90	11.70	95	A++	7.42	9.00	429	A+	4.54	6.46	1,992	1.38	A+++	6.30	3.48	773	0
0.77	2.08	2.50	3.60	9.60	11.50	95	A++	7.52	9.00	423	A++	4.61	6.46	1,964	1.38	A+++	6.32	3.48	770	0
0.83	2.07	2.60	3.90	9.50	11.90	95	A++	7.54	9.00	418	A++	4.61	6.46	1,962	1.38	A+++	6.32	3.48	770	0
0.78	2.12	2.50	3.70	9.70	11.50	95	A++	7.43	9.00	429	A+	4.57	6.46	1,980	1.38	A+++	6.31	3.48	772	0
0.80	2.06	2.48	3.70	9.50	11.40	95	A++	7.53	9.00	423	A++	4.62	6.46	1,956	1.38	A+++	6.32	3.48	770	0
0.81	2.09	2.47	3.80	9.60	11.40	95	A++	7.44	9.00	423	A+	4.59	6.46	1,970	1.38	A+++	6.32	3.48	771	0
0.77	2.17	2.57	3.60	10.00	11.90	95	A++	7.44	9.00	424	A+	4.51	6.46	2,005	1.39	A+++	6.29	3.48	774	0
0.79	2.14	2.54	3.70	9.90	11.70	95	A++	7.45	9.00	424	A+	4.54	6.46	1,992	1.38	A+++	6.30	3.48	773	0
0.83	2.08	2.50	3.90	9.60	11.50	95	A++	7.55	9.00	418	A++	4.61	6.46	1,964	1.38	A+++	6.32	3.48	770	0
0.85	2.12	2.50	3.90	9.70	11.50	95	A++	7.45	9.00	424	A+	4.57	6.46	1,980	1.38	A+++	6.31	3.48	772	0
0.44	2.06	2.32	2.10	9.50	10.70	95	A++	7.91	7.50	333	A++	4.63	6.46	1,951	1.24	A+++	6.33	3.48	770	0
0.47	2.06	2.32	2.20	9.50	10.62	95	A++	7.91	7.50	333	A++	4.64	6.46	1,950	1.24	A+++	6.33	3.48	770	0
0.49	2.06	2.32	2.30	9.50	10.62	95	A++	7.79	8.00	363	A++	4.64	6.46	1,949	1.24	A+++	6.33	3.48	770	0
0.52	2.06	2.55	2.40	9.50	11.80	95	A++	7.83	8.00	362	A++	4.64	6.46	1,949	1.19	A+++	6.33	3.48	770	0
0.57	2.04	2.53	2.70	9.40	11.60	95	A++	7.64	9.00	413	A++	4.65	6.46	1,946	1.20	A+++	6.33	3.48	770	0
0.59	2.02	2.54	2.80	9.30	11.70	95	A++	7.69	9.00	413	A++	4.66	6.46	1,939	1.18	A+++	6.32	3.48	771	0
0.64	2.02	2.63	3.00	9.30	12.10	95	A++	7.72	9.00	412	A++	4.66	6.46	1,939	1.18	A+++	6.32	3.48	771	0
0.70	2.02	2.63	3.30	9.30	12.05	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.49	2.06	2.31	2.30	9.50	10.70	95	A++	7.78	8.00	363	A++	4.64	6.46	1,949	1.24	A+++	6.33	3.48	770	0
0.49	2.06	2.55	2.30	9.50	11.70	95	A++	7.79	8.00	363	A++	4.64	6.46	1,948	1.24	A+++	6.33	3.48	770	0
0.54	2.06	2.55	2.60	9.50	11.70	95	A++	7.73	8.50	385	A++	4.64	6.46	1,947	1.19	A+++	6.33	3.48	770	0
0.57	2.04	2.53	2.70	9.40	11.59	95	A++	7.64	9.00	413	A++	4.65	6.46	1,945	1.20	A+++	6.33	3.48	770	0
0.62	2.02	2.54	2.90	9.30	11.70	95	A++	7.69	9.00	413	A++	4.66	6.46	1,939	1.18	A+++	6.32	3.48	771	0
0.67	2.02	2.63	3.10	9.30	12.10	95	A++	7.72	9.00	412	A++	4.66	6.46	1,939	1.18	A+++	6.32	3.48	771	0
0.73	2.02	2.63	3.40	9.30	12.04	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.52	2.05	2.54	2.40	9.40	11.70	95	A++	7.79	8.00	363	A++	4.64	6.46	1,949	1.19	A+++	6.33	3.48	770	0
0.57	2.05	2.54	2.70	9.40	11.70	95	A++	7.73	8.70	397	A++	4.64	6.46	1,949	1.19	A+++	6.33	3.48	770	0
0.59	2.04	2.53	2.80	9.40	11.58	95	A++	7.65	9.00	413	A++	4.65	6.46	1,944	1.20	A+++	6.33	3.48	770	0
0.64	2.02	2.54	3.00	9.30	11.70	95	A++	7.72	9.00	412	A++	4.66	6.46	1,939	1.18	A+++	6.32	3.48	771	0
0.70	2.02	2.63	3.30	9.30	12.10	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.75	2.02	2.63	3.50	9.30	12.05	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.62	2.05	2.54	2.90	9.40	11.70	95	A++	7.66	9.00	413	A++	4.64	6.46	1,949	1.19	A+++	6.33	3.48	770	0
0.65	2.04	2.53	3.00	9.40	11.57	95	A++	7.66	9.00	413	A++	4.65	6.46	1,944	1.20	A+++	6.33	3.48	770	0
0.70	2.02	2.54	3.30	9.30	11.70	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.18	A+++	6.32	3.48	771	0
0.73	2.02	2.63	3.40	9.30	12.10	95	A++	7.74	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.78	2.02	2.63	3.70	9.30	12.06	95	A++	7.74	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.67	2.03	2.51	3.20	9.30	11.50	95	A++	7.66	9.00	413	A++	4.66	6.46	1,941	1.21	A+++	6.32	3.48	770	0
0.72	2.02	2.57	3.40	9.30	11.90	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	772	0
0.78	2.02	2.62	3.70	9.30	12.10	95	A++	7.74	9.00	412	A++	4.66	6.46	1,940	1.16	A+++	6.31	3.48	772	0
0.75	2.03	2.62	3.50	9.30	12.00	95	A++	7.78	9.00	406	A++	4.64	6.46	1,950	1.17	A+++	6.29	3.48	775	0
0.81	2.05	2.71	3.80	9.40	12.50	95	A++	7.79	9.00	406	A++	4.63	6.46	1,951	1.17	A+++	6.28	3.48	775	0
0.49	2.06	2.55	2.30	9.50	11.70	95	A++	7.84	7.80	348	A++	4.64	6.46	1,948	1.24	A+++	6.33	3.48	770	0
0.52	2.05	2.54	2.40	9.40	11.65	95	A++	7.79	8.00	363	A++	4.64	6.46	1,949	1.24	A+++	6.33	3.48	770	0
0.57	2.05	2.55	2.70	9.40	11.66	95	A++	7.72	8.70	397	A++	4.64	6.46	1,949	1.19	A+++	6.33	3.48	770	0
0.59	2.04	2.53	2.80	9.40	11.59	95	A++	7.64	9.00	413	A++	4.65	6.46	1,944	1.20	A+++	6.33	3.48	770	0
0.64	2.02	2.54	3.00	9.30	11.70	95	A++	7.69	9.00	413	A++	4.66	6.46	1,939	1.18	A+++	6.32	3.48	771	0
0.70	2.02	2.63	3.30	9.30	12.10	95	A++	7.72	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.75	2.02	2.63	3.50	9.30	12.04	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.54	2.05	2.54	2.60	9.40	11.70	95	A++	7.71	8.50	391	A++	4.64	6.46	1,948	1.19	A+++	6.33	3.48	770	0
0.59	2.05	2.54	2.80	9.40	11.70	95	A++	7.65	9.00	413	A++	4.64	6.46	1,948	1.19	A+++	6.33	3.48	770	0
0.62	2.04	2.53	2.90	9.40	11.56	95	A++	7.65	9.00	413	A++	4.65	6.46	1,944	1.20	A+++	6.33	3.48	770	0
0.67	2.02	2.53	3.10	9.30	11.70	95	A++	7.72	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.70	2.02	2.63	3.30	9.30	12.10	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.75	2.02	2.63	3.50	9.30	12.03	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.20	A+++	6.31	3.48	771	0
0.65	2.05	2.54	3.00	9.40	11.70	95	A++	7.66	9.00	413	A++	4.64	6.46	1,948	1.19	A+++	6.33	3.48	770	0
0.67	2.04	2.53	3.20	9.40	11.56	95	A++	7.66	9.00	413	A++	4.65	6.46	1,944	1.20	A+++	6.33	3.48	770	0

Combination tables

Indoor unit	Cooling capacity [kW]					Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]					Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.
1.5+1.5+2.0+3.5+5.0	1.00	1.00	1.33	2.33	3.33	3.48	9.00	10.40	0.56	2.25	2.98	2.60	10.30	13.70	1.11	1.11	1.48	2.59	3.70	4.51	10.00	11.73
1.5+1.5+2.0+3.5+6.0	0.93	0.93	1.24	2.17	3.72	3.67	9.00	10.62	0.59	2.25	3.11	2.80	10.30	14.30	1.03	1.03	1.38	2.41	4.14	4.83	10.00	11.99
1.5+1.5+2.0+3.5+7.1	0.87	0.87	1.15	2.02	4.10	3.67	9.00	10.73	0.59	2.25	3.18	2.80	10.30	14.60	0.96	0.96	1.28	2.24	4.55	5.14	10.00	12.00
1.5+1.5+2.0+4.2+4.2	1.01	1.01	1.34	2.82	2.82	3.46	9.00	10.22	0.56	2.26	2.90	2.70	10.40	13.40	1.12	1.12	1.49	3.13	3.13	4.51	10.00	11.63
1.5+1.5+2.0+4.2+5.0	0.95	0.95	1.27	2.66	3.17	3.48	9.00	10.40	0.56	2.25	2.98	2.60	10.30	13.70	1.06	1.06	1.41	2.96	3.52	4.82	10.00	11.84
1.5+1.5+2.0+4.2+6.0	0.89	0.89	1.18	2.49	3.55	3.67	9.00	10.73	0.59	2.25	3.18	2.80	10.30	14.60	0.99	0.99	1.32	2.76	3.95	5.14	10.00	11.96
1.5+1.5+2.0+5.0+5.0	0.90	0.90	1.20	3.00	3.00	3.69	9.00	10.66	0.59	2.21	3.12	2.80	10.20	14.30	1.00	1.00	1.33	3.33	3.33	4.97	10.00	11.87
1.5+1.5+2.5+2.5+2.5	1.24	1.24	2.07	2.07	2.07	2.92	8.70	9.50	0.53	2.14	2.51	2.44	9.80	11.60	1.43	1.43	2.38	2.38	2.38	3.71	10.00	11.66
1.5+1.5+2.5+2.5+3.5	1.17	1.17	1.96	1.96	2.74	3.07	9.00	9.87	0.56	2.26	2.71	2.57	10.40	12.50	1.30	1.30	2.17	2.17	3.04	4.04	10.00	11.66
1.5+1.5+2.5+2.5+4.2	1.11	1.11	1.84	1.84	3.10	3.17	9.00	10.09	0.60	2.26	2.84	2.74	10.40	13.00	1.23	1.23	2.05	2.05	3.44	4.20	10.00	11.67
1.5+1.5+2.5+2.5+5.0	1.04	1.04	1.73	1.73	3.46	3.29	9.00	10.39	0.60	2.25	2.98	2.74	10.30	13.70	1.15	1.15	1.92	1.92	3.85	4.51	10.00	11.73
1.5+1.5+2.5+2.5+6.0	0.96	0.96	1.61	1.61	3.86	3.48	9.00	10.61	0.56	2.25	3.11	2.60	10.30	14.30	1.07	1.07	1.79	1.79	4.29	4.67	10.00	11.99
1.5+1.5+2.5+2.5+7.1	0.89	0.89	1.49	1.49	4.23	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	0.99	0.99	1.66	1.66	4.70	4.98	10.00	12.00
1.5+1.5+2.5+3.5+3.5	1.08	1.08	1.80	2.52	2.52	3.21	9.00	10.22	0.60	2.26	2.90	2.74	10.40	13.40	1.20	1.20	2.00	2.80	2.80	4.36	10.00	11.66
1.5+1.5+2.5+3.5+4.2	1.02	1.02	1.70	2.39	2.86	3.46	9.00	10.22	0.56	2.26	2.90	2.70	10.40	13.40	1.14	1.14	1.89	2.65	3.18	4.52	10.00	11.67
1.5+1.5+2.5+3.5+5.0	0.96	0.96	1.61	2.25	3.21	3.48	9.00	10.40	0.56	2.25	2.98	2.60	10.30	13.70	1.07	1.07	1.79	2.50	3.57	4.67	10.00	11.73
1.5+1.5+2.5+3.5+6.0	0.90	0.90	1.50	2.10	3.60	3.67	9.00	10.73	0.59	2.25	3.18	2.80	10.30	14.60	1.00	1.00	1.67	2.33	4.00	4.98	10.00	11.99
1.5+1.5+2.5+4.2+4.2	0.97	0.97	1.62	2.72	2.72	3.47	9.00	10.23	0.56	2.26	2.90	2.70	10.40	13.40	1.08	1.08	1.80	3.02	3.02	4.67	10.00	11.63
1.5+1.5+2.5+4.2+5.0	0.92	0.92	1.53	2.57	3.06	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	1.02	1.02	1.70	2.86	3.40	4.98	10.00	11.83
1.5+1.5+2.5+5.0+5.0	0.87	0.87	1.45	2.90	2.90	3.69	9.00	10.77	0.59	2.21	3.19	2.80	10.20	14.60	0.97	0.97	1.61	3.23	3.23	5.13	10.00	11.86
1.5+1.5+3.5+3.5+3.5	1.00	1.00	2.33	2.33	2.33	3.47	9.00	10.24	0.56	2.26	2.91	2.70	10.40	13.40	1.11	1.11	2.59	2.59	2.59	4.52	10.00	11.66
1.5+1.5+3.5+3.5+4.2	0.95	0.95	2.22	2.22	2.66	3.47	9.00	10.24	0.56	2.26	2.91	2.70	10.40	13.40	1.06	1.06	2.46	2.46	2.96	4.84	10.00	11.67
1.5+1.5+3.5+3.5+5.0	0.90	0.90	2.10	2.10	3.00	3.67	9.00	10.73	0.59	2.25	3.18	2.80	10.30	14.60	1.00	1.00	2.33	2.33	3.33	4.99	10.00	11.73
1.5+1.5+3.5+4.2+4.2	0.91	0.91	2.11	2.54	2.54	3.65	9.00	10.67	0.60	2.26	3.18	2.80	10.40	14.60	1.01	1.01	2.35	2.82	2.82	4.99	10.00	11.63
1.5+2.0+2.0+2.0+2.0	1.26	1.68	1.68	1.68	1.68	2.77	8.00	8.99	0.53	1.85	2.27	2.44	8.50	10.40	1.58	2.11	2.11	2.11	2.11	3.39	10.00	11.67
1.5+2.0+2.0+2.0+2.5	1.28	1.70	1.70	1.70	2.13	2.85	8.50	9.25	0.53	2.06	2.39	2.44	9.50	11.00	1.50	2.00	2.00	2.00	2.50	3.55	10.00	11.68
1.5+2.0+2.0+2.0+3.5	1.23	1.64	1.64	1.64	2.86	2.99	9.00	9.74	0.56	2.26	2.64	2.57	10.40	12.10	1.36	1.82	1.82	1.82	3.18	3.88	10.00	11.69
1.5+2.0+2.0+2.0+4.2	1.15	1.54	1.54	1.54	3.23	3.10	9.00	9.97	0.56	2.26	2.77	2.57	10.40	12.70	1.28	1.71	1.71	1.71	3.59	4.03	10.00	11.70
1.5+2.0+2.0+2.0+5.0	1.08	1.44	1.44	1.44	3.60	3.21	9.00	10.27	0.60	2.25	2.91	2.74	10.40	13.40	1.20	1.60	1.60	1.60	4.00	4.35	10.00	11.73
1.5+2.0+2.0+2.0+6.0	1.00	1.33	1.33	1.33	4.00	3.48	9.00	10.49	0.56	2.25	3.04	2.60	10.30	14.30	1.11	1.48	1.48	1.48	4.44	4.51	10.00	11.74
1.5+2.0+2.0+2.0+7.1	0.92	1.23	1.23	1.23	4.38	3.67	9.00	10.71	0.59	2.25	3.18	2.80	10.30	14.60	1.03	1.37	1.37	1.37	4.86	4.82	10.00	11.98
1.5+2.0+2.0+2.5+2.5	1.24	1.66	1.66	2.07	2.07	2.92	8.70	9.49	0.53	2.14	2.51	2.44	9.80	11.60	1.43	1.90	1.90	2.38	2.38	3.71	10.00	11.66
1.5+2.0+2.0+2.5+3.5	1.17	1.57	1.57	1.96	2.74	3.07	9.00	9.86	0.56	2.26	2.70	2.57	10.40	12.50	1.30	1.74	1.74	2.17	3.04	4.04	10.00	11.66
1.5+2.0+2.0+2.5+4.2	1.11	1.48	1.48	1.84	3.10	3.17	9.00	10.09	0.60	2.26	2.84	2.74	10.40	13.00	1.23	1.64	1.64	2.05	3.44	4.20	10.00	11.67
1.5+2.0+2.0+2.5+5.0	1.04	1.38	1.38	1.73	3.46	3.29	9.00	10.38	0.60	2.25	2.98	2.74	10.40	13.70	1.15	1.54	1.54	1.92	3.85	4.51	10.00	11.73
1.5+2.0+2.0+2.5+6.0	0.96	1.29	1.29	1.61	3.86	3.48	9.00	10.61	0.56	2.25	3.11	2.60	10.30	14.30	1.07	1.43	1.43	1.79	4.29	4.67	10.00	11.85
1.5+2.0+2.0+2.5+7.1	0.89	1.19	1.19	1.49	4.23	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	0.99	1.32	1.32	1.66	4.70	4.98	10.00	11.98
1.5+2.0+2.0+3.5+3.5	1.08	1.44	1.44	2.52	2.52	3.21	9.00	10.21	0.60	2.26	2.90	2.74	10.40	13.40	1.20	1.60	1.60	2.80	2.80	4.36	10.00	11.66
1.5+2.0+2.0+3.5+4.2	1.02	1.36	1.36	2.39	2.86	3.46	9.00	10.22	0.56	2.26	2.90	2.70	10.40	13.40	1.14	1.52	1.52	2.65	3.18	4.52	10.00	11.67
1.5+2.0+2.0+3.5+5.0	0.96	1.29	1.29	2.25	3.21	3.48	9.00	10.40	0.56	2.25	2.98	2.60	10.30	13.70	1.07	1.43	1.43	2.50	3.57	4.67	10.00	11.73
1.5+2.0+2.0+3.5+6.0	0.90	1.20	1.20	2.10	3.60	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	1.00	1.33	1.33	2.33	4.00	4.98	10.00	11.99
1.5+2.0+2.0+4.2+4.2	0.97	1.29	1.29	2.72	2.72	3.46	9.00	10.22	0.56	2.26	2.90	2.70	10.40	13.40	1.08	1.44	1.44	3.02	3.02	4.67	10.00	11.63
1.5+2.0+2.0+4.2+5.0	0.92	1.22	1.22	2.57	3.06	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	1.02	1.36	1.36	2.86	3.40	4.98	10.00	11.83
1.5+2.0+2.0+5.0+5.0	0.87	1.16	1.16	2.90	2.90	3.69	9.00	10.77	0.59	2.21	3.19	2.80	10.20	14.60	0.97	1.29	1.29	3.23	3.23	5.13	10.00	11.86
1.5+2.0+2.5+2.5+2.5	1.23	1.64	2.05	2.05	2.05	2.99	9.00	9.73	0.56	2.27	2.64	2.57	10.40	12.10	1.36	1.82	2.27	2.27	2.27	3.87	10.00	11.66
1.5+2.0+2.5+2.5+3.5	1.13	1.50	1.88	1.88	2.63	3.14	9.00	10.09	0.56	2.26	2.84	2.57	10.40	13.00	1.25	1.67	2.08	2.08	2.92	4.20	10.00	11.66
1.5+2.0+2.5+2.5+4.2	1.06	1.42	1.77	1.77	2.98	3.24	9.00	10.20	0.60	2.26	2.90	2.74	10.40	13.40	1.18	1.57	1.97	1.97	3.31	4.36	10.00	11.67
1.5+2.0+2.5+2.5+5.0	1.00	1.33	1.67	1.67	3.33	3.48	9.00	10.39	0.56	2.25	2.98	2.60	10.30	13.70	1.11	1.48	1.85	1.85	3.70	4.51	10.00	11.72
1.5+2.0+2.5+2.5+6.0	0.93	1.24	1.55	1.55	3.72	3.67	9.00	10.61	0.59	2.25	3.11	2.80	10.30	14.30	1.03	1.38	1.72	1.72	4.14	4.82	10.00	11.98
1.5+2.0+2.5+2.5+7.1	0.87	1.15	1.44	1.44	4.10	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	0.96	1.28	1.60	1.60	4.55	5.14	10.00	11.99
1.5+2.0+2.5+3.5+3.5	1.04	1.38	1.73	2.42	2.42	3.46	9.00	10.22	0.56	2.26	2.90	2.70	10.40	13.40	1.15	1.54	1.92	2.69	2.69	4.36	10.00	11.66
1.5+2.0+2.5+3.5+4.2	0.99	1.31	1.64	2.30	2.76	3.46	9.00	10.22	0.56	2.26	2.90	2.70	10.40	13.40	1.09	1.46	1.82	2.55	3.07	4.68	10.00	11.67
1.5+2.0+2.5+3.5+5.0	0.93	1.24	1.55	2.17	3.10	3.67	9.00	10.40	0.59	2.25	2.98	2.80	10.30	13.70	1.03	1.38	1.72	2.41	3.45	4.83	10.00	11.72
1.5+2.0+2.5+3.5+6.0	0.87	1.16	1.45	2.03	3.48	3.67	9.00	10.73	0.59	2.25	3.18	2.80	10.30	14.60	0.97	1.29	1.61	2.26	3.87	5.14	10.00	11.98
1.5+2.0+2.5+4.2+4.2	0.94	1.25	1.56	2.63	2.63	3.65	9.00	10.23	0.60	2.26	2.90	2.80	10.40	13.40	1.04	1.39	1.74	2.92	2.92	4.83	10.00	11.63
1.5+2.0+2.5+4.2+5.0	0.89	1.18	1.48	2.49	2.96	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	0.99	1.32	1.64	2.76	3.29	5.14	10.00	11.82
1.5+2.0+3.5+3.5+3.5	0.96	1.29	2.25	2.25	2.25	3.47	9.00	10.24	0.56	2.26	2.91	2.70	10.40	13.40	1.07	1.43	2.50	2.50	2.50	4.68	10.00	11.66
1.5+2.0+3.5+3.5+4.2	0.92	1.22	2.14	2.14	2.57	3.65	9.00	10.67	0.60	2.26	3.18	2.80	10.40	14.60	1.02	1.36	2.38	2.38	2.86	5.00	10.00	11.67
1.5+2.0+3.5+3.5+5.0	0.87	1.16	2.03	2.03	2.90	3.67	9.00	10.73	0.59	2.25	3.18	2.80	10.30	14.60	0.97	1.29	2.26	2.26	3.23	5.14	10.00	11.72
1.5+2.0+3.5+4.2+4.2	0.88	1.17	2.05	2.45	2.45	3.65	9.00	10.77	0.60	2.26	3.25	2.80	10.40	14.90	0.97	1.30	2.27	2.73	2.73	5.15	10.00	11.63
1.5+2.5+2.5+2.5+2.5	1.17	1.96	1.96	1.96	1.96	3.07	9.00	9.85	0.56	2.26	2.70	2.57	10.40	12.50	1.30	2.17	2.17	2.17	2.17	4.04	10.00	11.66
1.5+2.5+2.5+2.5+3.5	1.08	1.80	1.80	1.80	2.52	3.21	9.00	10.21	0.60	2.26	2.90	2.74	10.40	13.40	1.20	2.00	2.00	2.00	2.80	4.36	10.00	11.66
1.5+2.5+2.5+2.5+4.2	1.02	1.70	1.70	1.70	2.86	3.46	9.00	10.21	0.56	2.26	2.90	2.70	10.40	13.40	1.14	1.89	1.89	1.89	3.18	4.52	10.00	11.67
1.5+2.5+2.5+2.5+5.0	0.96	1.61	1.61	1.61	3.21	3.48	9.00	10.39	0.56	2.25	2.98	2.60	10.30	13.70	1.07	1.79	1.79	1.79	3.57	4.66	10.00	11.71
1.5+2.5+2.5+2.5+6.0	0.90	1.50	1.50	1.50	3.60	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	1.00	1.67	1.67	1.67	4.00	4.98	10.00	11.97
1.5+2.5+2.5+3.5+3.5	1.00	1.67	1.67	2.33	2.33	3.46	9.00	10.22	0.56	2.26	2.90	2.70	10.40	13.40	1.11	1.85	1.85	2.59	2.59	4.52	10.00	11.66
1.5+2.5+2.5+3.5+4.2	0.95	1.58	1.58	2.22	2.66	3.47	9.00	10.23	0.56	2.26	2.90	2.70	10.40	13.40	1.06	1.76	1.76	2.46	2.96	4.84	10.00	11.67
1.5+2.5+2.5+3.5+5.0	0.90	1.50	1.50	2.10	3.00	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	1.00	1.67	1.67	2.33	3.33	4.98	10.00	11.71
1.5+2.5+2.5+4.2+4.2	0.91	1.51	1.51	2.54	2.54	3.65	9.00	10.66	0.60	2.26	3.18	2.80	10.40	14.60	1.01	1.68	1.68	2.82	2.82	4.99	10.00	11.62
1.5+2.5+3.5+3.5+3.5	0.93	1.55	2.17	2.17	2.17	3.65	9.00	10.24	0.60	2.26	2.91	2.80	10.40	13.40	1.03	1.72	2.41	2.41	2.41	4.84	10.00	11.66
1.5+2.5+3.5+3.5+4.2	0.89	1.48	2.07	2.07	2.49	3.65	9.00	10.77	0.60	2.25	3.25	2.80	10.40	14.90	0.99	1.64	2.30	2.30	2.76	5.00	10.00	11.67

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.70	2.02	2.53	3.30	9.30	11.70	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.75	2.02	2.63	3.50	9.30	12.10	95	A++	7.74	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.81	2.02	2.63	3.80	9.30	12.03	95	A++	7.74	9.00	412	A++	4.66	6.46	1,939	1.20	A+++	6.31	3.48	771	0
0.70	2.03	2.51	3.30	9.30	11.50	95	A++	7.66	9.00	413	A++	4.66	6.46	1,941	1.21	A+++	6.32	3.48	770	0
0.75	2.02	2.57	3.50	9.30	11.90	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.20	A+++	6.31	3.48	772	0
0.81	2.02	2.62	3.80	9.30	12.00	95	A++	7.74	9.00	412	A++	4.66	6.46	1,940	1.16	A+++	6.31	3.48	772	0
0.78	2.05	2.62	3.70	9.40	12.00	95	A++	7.78	9.00	406	A++	4.63	6.46	1,951	1.17	A+++	6.28	3.48	775	0
0.57	2.05	2.53	2.70	9.40	11.70	95	A++	7.72	8.70	397	A++	4.64	6.46	1,947	1.19	A+++	6.33	3.48	770	0
0.62	2.05	2.53	2.90	9.40	11.70	95	A++	7.65	9.00	413	A++	4.64	6.46	1,947	1.19	A+++	6.33	3.48	770	0
0.65	2.04	2.52	3.00	9.40	11.54	95	A++	7.65	9.00	413	A++	4.65	6.46	1,943	1.20	A+++	6.33	3.48	770	0
0.70	2.02	2.53	3.30	9.30	11.70	95	A++	7.72	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.73	2.02	2.62	3.40	9.30	12.10	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.31	3.48	771	0
0.78	2.02	2.63	3.70	9.30	12.03	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.20	A+++	6.31	3.48	771	0
0.68	2.05	2.53	3.20	9.40	11.70	95	A++	7.66	9.00	413	A++	4.64	6.46	1,947	1.19	A+++	6.33	3.48	770	0
0.70	2.04	2.52	3.30	9.40	11.54	95	A++	7.66	9.00	413	A++	4.65	6.46	1,943	1.20	A+++	6.33	3.48	770	0
0.73	2.02	2.53	3.40	9.30	11.70	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.78	2.02	2.62	3.70	9.30	12.10	95	A++	7.74	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.31	3.48	771	0
0.73	2.03	2.50	3.40	9.30	11.50	95	A++	7.67	9.00	413	A++	4.66	6.46	1,940	1.17	A+++	6.32	3.48	770	0
0.78	2.02	2.57	3.70	9.30	11.90	95	A++	7.74	9.00	412	A++	4.66	6.46	1,940	1.16	A+++	6.31	3.48	772	0
0.81	2.05	2.62	3.80	9.40	12.00	95	A++	7.78	9.00	406	A++	4.63	6.46	1,952	1.17	A+++	6.28	3.48	775	0
0.70	2.05	2.53	3.30	9.40	11.70	95	A++	7.67	9.00	413	A++	4.64	6.46	1,947	1.19	A+++	6.33	3.48	770	0
0.76	2.04	2.52	3.50	9.40	11.54	95	A++	7.67	9.00	413	A++	4.65	6.46	1,943	1.20	A+++	6.33	3.48	770	0
0.78	2.02	2.53	3.70	9.30	11.70	95	A++	7.74	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.79	2.03	2.50	3.70	9.30	11.50	95	A++	7.68	9.00	413	A++	4.66	6.46	1,940	1.17	A+++	6.32	3.48	770	0
0.52	2.05	2.54	2.40	9.40	11.70	95	A++	7.78	8.00	363	A++	4.64	6.46	1,949	1.19	A+++	6.33	3.48	770	0
0.54	2.05	2.54	2.60	9.40	11.63	95	A++	7.71	8.50	391	A++	4.64	6.46	1,948	1.19	A+++	6.33	3.48	770	0
0.59	2.05	2.54	2.80	9.40	11.64	95	A++	7.64	9.00	413	A++	4.64	6.46	1,948	1.19	A+++	6.33	3.48	770	0
0.62	2.04	2.53	2.90	9.40	11.58	95	A++	7.64	9.00	413	A++	4.65	6.46	1,944	1.20	A+++	6.33	3.48	770	0
0.67	2.02	2.53	3.10	9.30	11.70	95	A++	7.69	9.00	413	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.70	2.02	2.54	3.30	9.30	11.60	95	A++	7.72	9.00	412	A++	4.66	6.46	1,939	1.14	A+++	6.32	3.48	771	0
0.75	2.02	2.62	3.50	9.30	12.10	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.57	2.05	2.53	2.70	9.40	11.70	95	A++	7.69	8.70	398	A++	4.64	6.46	1,947	1.19	A+++	6.33	3.48	770	0
0.62	2.05	2.53	2.90	9.40	11.70	95	A++	7.65	9.00	413	A++	4.64	6.46	1,947	1.19	A+++	6.33	3.48	770	0
0.65	2.04	2.52	3.00	9.40	11.54	95	A++	7.65	9.00	413	A++	4.65	6.46	1,943	1.16	A+++	6.33	3.48	770	0
0.70	2.02	2.53	3.30	9.30	11.70	95	A++	7.72	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.73	2.02	2.58	3.40	9.30	11.90	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.78	2.02	2.62	3.70	9.30	12.10	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.68	2.05	2.53	3.20	9.40	11.70	95	A++	7.66	9.00	413	A++	4.64	6.46	1,947	1.19	A+++	6.33	3.48	770	0
0.70	2.04	2.52	3.30	9.40	11.54	95	A++	7.66	9.00	413	A++	4.65	6.46	1,943	1.16	A+++	6.33	3.48	770	0
0.73	2.02	2.53	3.40	9.30	11.70	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.19	A+++	6.32	3.48	771	0
0.78	2.02	2.62	3.70	9.30	12.10	95	A++	7.74	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.73	2.03	2.50	3.40	9.30	11.50	95	A++	7.66	9.00	413	A++	4.66	6.46	1,940	1.17	A+++	6.32	3.48	770	0
0.78	2.02	2.57	3.70	9.30	11.90	95	A++	7.73	9.00	412	A++	4.66	6.46	1,940	1.16	A+++	6.31	3.48	772	0
0.81	2.05	2.62	3.80	9.40	12.00	95	A++	7.78	9.00	406	A++	4.63	6.46	1,952	1.13	A+++	6.28	3.48	775	0
0.59	2.05	2.53	2.80	9.40	11.70	95	A++	7.64	9.00	413	A++	4.64	6.46	1,946	1.20	A+++	6.33	3.48	770	0
0.65	2.05	2.53	3.00	9.40	11.70	95	A++	7.65	9.00	413	A++	4.64	6.46	1,946	1.20	A+++	6.33	3.48	770	0
0.67	2.04	2.52	3.20	9.40	11.53	95	A++	7.65	9.00	413	A++	4.65	6.46	1,942	1.16	A+++	6.33	3.48	770	0
0.70	2.02	2.53	3.30	9.30	11.70	95	A++	7.72	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.75	2.02	2.62	3.50	9.30	12.10	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.81	2.02	2.63	3.80	9.30	12.02	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.16	A+++	6.31	3.48	772	0
0.67	2.05	2.53	3.20	9.40	11.70	95	A++	7.66	9.00	413	A++	4.64	6.46	1,946	1.20	A+++	6.33	3.48	770	0
0.73	2.04	2.52	3.40	9.40	11.53	95	A++	7.66	9.00	413	A++	4.65	6.46	1,942	1.16	A+++	6.33	3.48	770	0
0.75	2.02	2.53	3.50	9.30	11.70	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.81	2.02	2.62	3.80	9.30	12.10	95	A++	7.74	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.76	2.03	2.50	3.50	9.30	11.50	95	A++	7.67	9.00	413	A++	4.66	6.46	1,940	1.17	A+++	6.32	3.48	770	0
0.81	2.02	2.57	3.80	9.30	11.90	95	A++	7.74	9.00	412	A++	4.66	6.46	1,940	1.16	A+++	6.31	3.48	772	0
0.73	2.05	2.53	3.40	9.40	11.70	95	A++	7.67	9.00	413	A++	4.64	6.46	1,946	1.20	A+++	6.33	3.48	770	0
0.79	2.04	2.52	3.70	9.40	11.53	95	A++	7.67	9.00	413	A++	4.65	6.46	1,942	1.16	A+++	6.33	3.48	770	0
0.81	2.02	2.53	3.80	9.30	11.70	95	A++	7.74	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.81	2.03	2.50	3.80	9.30	11.50	95	A++	7.68	9.00	413	A++	4.66	6.46	1,940	1.17	A+++	6.32	3.48	770	0
0.62	2.04	2.53	2.90	9.40	11.60	95	A++	7.64	9.00	413	A++	4.65	6.46	1,945	1.20	A+++	6.33	3.48	770	0
0.67	2.04	2.53	3.20	9.40	11.60	95	A++	7.65	9.00	413	A++	4.65	6.46	1,945	1.20	A+++	6.33	3.48	770	0
0.70	2.03	2.52	3.30	9.40	11.52	95	A++	7.66	9.00	413	A++	4.66	6.46	1,942	1.16	A+++	6.33	3.48	770	0
0.72	2.02	2.53	3.40	9.30	11.60	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.78	2.02	2.62	3.70	9.30	12.10	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	772	0
0.70	2.04	2.53	3.30	9.40	11.60	95	A++	7.66	9.00	413	A++	4.65	6.46	1,945	1.15	A+++	6.33	3.48	770	0
0.76	2.03	2.52	3.50	9.40	11.52	95	A++	7.67	9.00	413	A++	4.66	6.46	1,942	1.16	A+++	6.33	3.48	770	0
0.78	2.02	2.53	3.70	9.30	11.60	95	A++	7.74	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.78	2.03	2.50	3.70	9.30	11.50	95	A++	7.67	9.00	413	A++	4.66	6.46	1,940	1.17	A+++	6.32	3.48	770	0
0.76	2.04	2.53	3.60	9.40	11.60	95	A++	7.67	9.00	413	A++	4.65	6.46	1,945	1.15	A+++	6.33	3.48	770	0
0.79	2.03	2.52	3.70	9.40	11.52	95	A++	7.68	9.00	413	A++	4.66	6.46	1,942	1.16	A+++	6.33	3.48	770	0

5MXM90A2V1B9

Combination tables

Indoor unit	Cooling capacity [kW]					Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]					Total heating capacity [kW]		
	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Room D	Room E	Min.	Nom.	Max.
1.5+3.5+3.5+3.5+3.5	0.87	2.03	2.03	2.03	2.03	3.66	9.00	10.79	0.60	2.25	3.25	2.80	10.40	15.00	0.97	2.26	2.26	2.26	2.26	5.16	10.00	11.68
2.0+2.0+2.0+2.0+2.0	1.70	1.70	1.70	1.70	1.70	2.85	8.50	9.24	0.53	2.06	2.39	2.44	9.50	11.00	2.00	2.00	2.00	2.00	2.00	3.55	10.00	11.67
2.0+2.0+2.0+2.0+2.5	1.66	1.66	1.66	1.66	2.07	2.92	8.70	9.49	0.53	2.14	2.51	2.44	9.80	11.60	1.90	1.90	1.90	1.90	2.38	3.71	10.00	11.68
2.0+2.0+2.0+2.0+3.5	1.57	1.57	1.57	1.57	2.74	3.07	9.00	9.85	0.56	2.26	2.70	2.57	10.40	12.50	1.74	1.74	1.74	1.74	3.04	4.04	10.00	11.69
2.0+2.0+2.0+2.0+4.2	1.48	1.48	1.48	1.48	3.10	3.17	9.00	10.08	0.60	2.26	2.84	2.74	10.40	13.00	1.64	1.64	1.64	1.64	3.44	4.20	10.00	11.70
2.0+2.0+2.0+2.0+5.0	1.38	1.38	1.38	1.38	3.46	3.29	9.00	10.38	0.60	2.25	2.98	2.74	10.40	13.70	1.54	1.54	1.54	1.54	3.85	4.51	10.00	11.73
2.0+2.0+2.0+2.0+6.0	1.29	1.29	1.29	1.29	3.86	3.48	9.00	10.60	0.56	2.25	3.11	2.60	10.30	14.30	1.43	1.43	1.43	1.43	4.29	4.67	10.00	11.99
2.0+2.0+2.0+2.0+7.1	1.19	1.19	1.19	1.19	4.23	3.67	9.00	10.71	0.59	2.25	3.18	2.80	10.30	14.60	1.32	1.32	1.32	1.32	4.70	4.98	10.00	12.00
2.0+2.0+2.0+2.5+2.5	1.64	1.64	1.64	2.05	2.05	2.99	9.00	9.73	0.56	2.27	2.64	2.57	10.40	12.10	1.82	1.82	1.82	2.27	2.27	3.87	10.00	11.66
2.0+2.0+2.0+2.5+3.5	1.50	1.50	1.50	1.88	2.63	3.14	9.00	10.08	0.56	2.26	2.84	2.57	10.40	13.00	1.67	1.67	1.67	2.08	2.92	4.20	10.00	11.66
2.0+2.0+2.0+2.5+4.2	1.42	1.42	1.42	1.77	2.98	3.24	9.00	10.20	0.60	2.26	2.90	2.74	10.40	13.40	1.57	1.57	1.57	1.97	3.31	4.36	10.00	11.67
2.0+2.0+2.0+2.5+5.0	1.33	1.33	1.33	1.67	3.33	3.48	9.00	10.38	0.56	2.25	2.98	2.60	10.40	13.70	1.48	1.48	1.48	1.85	3.70	4.51	10.00	11.72
2.0+2.0+2.0+2.5+6.0	1.24	1.24	1.24	1.55	3.72	3.67	9.00	10.61	0.59	2.25	3.11	2.80	10.30	14.30	1.38	1.38	1.38	1.72	4.14	4.82	10.00	11.98
2.0+2.0+2.0+2.5+7.1	1.15	1.15	1.15	1.44	4.10	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	1.28	1.28	1.28	1.60	4.55	5.14	10.00	11.99
2.0+2.0+2.0+3.5+3.5	1.38	1.38	1.38	2.42	2.42	2.99	9.00	9.65	0.56	2.26	2.58	2.57	10.40	11.90	1.54	1.54	1.54	2.69	2.69	3.87	10.00	11.66
2.0+2.0+2.0+3.5+4.2	1.31	1.31	1.31	2.30	2.76	3.46	9.00	10.22	0.56	2.26	2.90	2.70	10.40	13.40	1.46	1.46	1.46	2.55	3.07	4.68	10.00	11.67
2.0+2.0+2.0+3.5+5.0	1.24	1.24	1.24	2.17	3.10	3.67	9.00	10.40	0.59	2.25	2.98	2.80	10.30	13.70	1.38	1.38	1.38	2.41	3.45	4.83	10.00	11.72
2.0+2.0+2.0+3.5+6.0	1.16	1.16	1.16	2.03	3.48	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	1.29	1.29	1.29	2.26	3.87	5.14	10.00	11.98
2.0+2.0+2.0+4.2+4.2	1.25	1.25	1.25	2.63	2.63	3.65	9.00	10.22	0.60	2.26	2.90	2.80	10.40	13.40	1.39	1.39	1.39	2.92	2.92	4.83	10.00	11.63
2.0+2.0+2.0+4.2+5.0	1.18	1.18	1.18	2.49	2.96	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	1.32	1.32	1.32	2.76	3.29	5.14	10.00	11.82
2.0+2.0+2.5+2.5+2.5	1.57	1.57	1.96	1.96	1.96	3.07	9.00	9.85	0.56	2.27	2.70	2.57	10.40	12.50	1.74	1.74	2.17	2.17	2.17	4.04	10.00	11.66
2.0+2.0+2.5+2.5+3.5	1.44	1.44	1.80	1.80	2.52	3.21	9.00	10.20	0.60	2.26	2.90	2.74	10.40	13.40	1.60	1.60	2.00	2.00	2.80	4.36	10.00	11.66
2.0+2.0+2.5+2.5+4.2	1.36	1.36	1.70	1.70	2.86	3.46	9.00	10.25	0.56	2.26	2.81	2.70	10.40	12.86	1.52	1.52	1.89	1.89	3.18	4.52	10.00	11.67
2.0+2.0+2.5+2.5+5.0	1.29	1.29	1.61	1.61	3.21	3.48	9.00	10.39	0.56	2.25	2.98	2.60	10.30	13.70	1.43	1.43	1.79	1.79	3.57	4.66	10.00	11.71
2.0+2.0+2.5+2.5+6.0	1.20	1.20	1.50	1.50	3.60	3.67	9.00	10.71	0.59	2.25	3.18	2.80	10.30	14.60	1.33	1.33	1.67	1.67	4.00	4.98	10.00	11.97
2.0+2.0+2.5+3.5+3.5	1.33	1.33	1.67	2.33	2.33	3.46	9.00	10.22	0.56	2.26	2.90	2.70	10.40	13.40	1.48	1.48	1.85	2.59	2.59	4.52	10.00	11.66
2.0+2.0+2.5+3.5+4.2	1.27	1.27	1.58	2.22	2.66	3.46	9.00	10.32	0.56	2.26	2.83	2.70	10.40	12.93	1.41	1.41	1.76	2.46	2.96	4.84	10.00	11.67
2.0+2.0+2.5+3.5+5.0	1.20	1.20	1.50	2.10	3.00	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	1.33	1.33	1.67	2.33	3.33	4.98	10.00	11.71
2.0+2.0+2.5+4.2+4.2	1.21	1.21	1.51	2.54	2.54	3.65	9.00	10.65	0.60	2.26	3.18	2.80	10.40	14.60	1.34	1.34	1.68	2.82	2.82	4.99	10.00	11.62
2.0+2.0+3.5+3.5+3.5	1.24	1.24	2.17	2.17	2.17	3.65	9.00	10.24	0.60	2.26	2.91	2.80	10.40	13.40	1.38	1.38	2.41	2.41	2.41	4.84	10.00	11.66
2.0+2.0+3.5+3.5+4.2	1.18	1.18	2.07	2.07	2.49	3.65	9.00	10.77	0.60	2.26	3.25	2.80	10.40	14.90	1.32	1.32	2.30	2.30	2.76	5.00	10.00	11.67
2.0+2.5+2.5+2.5+2.5	1.50	1.88	1.88	1.88	1.88	3.14	9.00	10.08	0.56	2.26	2.83	2.57	10.40	13.00	1.67	2.08	2.08	2.08	2.08	4.20	10.00	11.66
2.0+2.5+2.5+2.5+3.5	1.38	1.73	1.73	1.73	2.42	3.46	9.00	10.21	0.56	2.26	2.90	2.70	10.40	13.40	1.54	1.92	1.92	1.92	2.69	4.36	10.00	11.66
2.0+2.5+2.5+2.5+4.2	1.31	1.64	1.64	1.64	2.76	3.46	9.00	10.21	0.56	2.26	2.90	2.70	10.40	13.40	1.46	1.82	1.82	1.82	3.07	4.68	10.00	11.67
2.0+2.5+2.5+2.5+5.0	1.24	1.55	1.55	1.55	3.10	3.67	9.00	10.39	0.59	2.25	2.98	2.80	10.30	13.70	1.38	1.72	1.72	1.72	3.45	4.82	10.00	11.71
2.0+2.5+2.5+2.5+6.0	1.16	1.45	1.45	1.45	3.48	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	1.29	1.61	1.61	1.61	3.87	5.14	10.00	11.97
2.0+2.5+2.5+3.5+3.5	1.29	1.61	1.61	2.25	2.25	3.46	9.00	10.22	0.56	2.26	2.90	2.70	10.40	13.40	1.43	1.79	1.79	2.50	2.50	4.68	10.00	11.66
2.0+2.5+2.5+3.5+4.2	1.22	1.53	1.53	2.14	2.57	3.65	9.00	10.65	0.60	2.26	3.18	2.80	10.40	14.60	1.36	1.70	1.70	2.38	2.86	5.00	10.00	11.67
2.0+2.5+2.5+3.5+5.0	1.16	1.45	1.45	2.03	2.90	3.67	9.00	10.72	0.59	2.25	3.18	2.80	10.30	14.60	1.29	1.61	1.61	2.26	3.23	5.14	10.00	11.71
2.0+2.5+2.5+4.2+4.2	1.17	1.46	1.46	2.45	2.45	3.65	9.00	10.76	0.60	2.26	3.25	2.80	10.40	14.90	1.30	1.62	1.62	2.73	2.73	5.15	10.00	11.62
2.0+2.5+3.5+3.5+3.5	1.20	1.50	2.10	2.10	2.10	3.65	9.00	10.67	0.60	2.26	3.18	2.80	10.40	14.60	1.33	1.67	2.33	2.33	2.33	5.00	10.00	11.66
2.5+2.5+2.5+2.5+2.5	1.80	1.80	1.80	1.80	1.80	3.21	9.00	10.19	0.60	2.26	2.90	2.74	10.40	13.40	2.00	2.00	2.00	2.00	2.00	4.36	10.00	11.65
2.5+2.5+2.5+2.5+3.5	1.67	1.67	1.67	1.67	2.33	3.46	9.00	10.21	0.56	2.26	2.90	2.70	10.40	13.40	1.85	1.85	1.85	1.85	2.59	4.52	10.00	11.65
2.5+2.5+2.5+2.5+4.2	1.58	1.58	1.58	1.58	2.66	3.46	9.00	10.22	0.56	2.26	2.90	2.70	10.40	13.40	1.76	1.76	1.76	1.76	2.96	4.83	10.00	11.66
2.5+2.5+2.5+2.5+5.0	1.50	1.50	1.50	1.50	3.00	3.67	9.00	10.71	0.59	2.25	3.18	2.80	10.30	14.60	1.67	1.67	1.67	1.67	3.33	4.98	10.00	11.70
2.5+2.5+2.5+3.5+3.5	1.55	1.55	1.55	2.17	2.17	3.65	9.00	10.23	0.60	2.26	2.90	2.80	10.40	13.40	1.72	1.72	1.72	2.41	2.41	4.84	10.00	11.65
2.5+2.5+2.5+3.5+4.2	1.48	1.48	1.48	2.07	2.49	3.65	9.00	10.76	0.60	2.26	3.25	2.80	10.40	14.90	1.64	1.64	1.64	2.30	2.76	4.99	10.00	11.67
2.5+2.5+3.5+3.5+3.5	1.45	1.45	2.03	2.03	2.03	3.65	9.00	10.79	0.60	2.25	3.21	2.80	10.40	14.71	1.61	1.61	2.26	2.26	2.26	5.16	10.00	11.69

*Note: blue cells contain preliminary data

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.82	2.04	2.53	3.80	9.40	11.59	95	A++	7.68	9.00	413	A++	4.65	6.46	1,945	1.15	A+++	6.33	3.48	770	0
0.54	2.05	2.54	2.60	9.40	11.70	95	A++	7.70	8.50	391	A++	4.64	6.46	1,948	1.19	A+++	6.33	3.48	770	0
0.57	2.05	2.54	2.70	9.40	11.62	95	A++	7.68	8.70	398	A++	4.64	6.46	1,947	1.15	A+++	6.33	3.48	770	0
0.62	2.05	2.54	2.90	9.40	11.63	95	A++	7.64	9.00	413	A++	4.64	6.46	1,947	1.15	A+++	6.33	3.48	770	0
0.65	2.04	2.53	3.00	9.40	11.57	95	A++	7.64	9.00	413	A++	4.65	6.46	1,943	1.16	A+++	6.33	3.48	770	0
0.70	2.02	2.53	3.30	9.30	11.70	95	A++	7.69	9.00	413	A++	4.66	6.46	1,939	1.14	A+++	6.32	3.48	771	0
0.73	2.02	2.62	3.40	9.30	12.10	95	A++	7.72	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.78	2.02	2.63	3.70	9.30	12.03	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.59	2.05	2.53	2.80	9.40	11.70	95	A++	7.63	9.00	413	A++	4.64	6.46	1,946	1.15	A+++	6.33	3.48	770	0
0.65	2.05	2.53	3.00	9.40	11.70	95	A++	7.65	9.00	413	A++	4.64	6.46	1,946	1.15	A+++	6.33	3.48	770	0
0.67	2.04	2.52	3.20	9.40	11.53	95	A++	7.65	9.00	413	A++	4.65	6.46	1,942	1.16	A+++	6.33	3.48	770	0
0.70	2.02	2.53	3.30	9.30	11.70	95	A++	7.72	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.75	2.02	2.62	3.50	9.30	12.10	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.81	2.02	2.63	3.80	9.30	12.02	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.16	A+++	6.31	3.48	772	0
0.59	2.05	2.53	2.80	9.40	11.70	95	A++	7.66	9.00	413	A++	4.64	6.46	1,946	1.15	A+++	6.33	3.48	770	0
0.73	2.04	2.52	3.40	9.40	11.53	95	A++	7.66	9.00	413	A++	4.65	6.46	1,942	1.16	A+++	6.33	3.48	770	0
0.75	2.02	2.53	3.50	9.30	11.70	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.81	2.02	2.62	3.80	9.30	12.10	95	A++	7.74	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.76	2.03	2.50	3.50	9.30	11.50	95	A++	7.66	9.00	413	A++	4.66	6.46	1,940	1.17	A+++	6.32	3.48	770	0
0.81	2.02	2.57	3.80	9.30	11.90	95	A++	7.73	9.00	412	A++	4.66	6.46	1,940	1.12	A+++	6.31	3.48	772	0
0.62	2.04	2.53	2.90	9.40	11.60	95	A++	7.64	9.00	413	A++	4.65	6.46	1,945	1.15	A+++	6.33	3.48	770	0
0.67	2.04	2.53	3.20	9.40	11.60	95	A++	7.65	9.00	413	A++	4.65	6.46	1,945	1.15	A+++	6.33	3.48	770	0
0.70	2.03	2.52	3.30	9.40	11.52	95	A++	7.65	9.00	413	A++	4.66	6.46	1,942	1.16	A+++	6.33	3.48	770	0
0.72	2.02	2.53	3.40	9.30	11.60	95	A++	7.72	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.78	2.02	2.62	3.70	9.30	12.10	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	772	0
0.70	2.04	2.53	3.30	9.40	11.60	95	A++	7.66	9.00	413	A++	4.65	6.46	1,945	1.15	A+++	6.33	3.48	770	0
0.76	2.03	2.52	3.50	9.40	11.52	95	A++	7.66	9.00	413	A++	4.66	6.46	1,942	1.16	A+++	6.33	3.48	770	0
0.78	2.02	2.53	3.70	9.30	11.60	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	771	0
0.78	2.03	2.50	3.70	9.30	11.50	95	A++	7.67	9.00	413	A++	4.66	6.46	1,940	1.12	A+++	6.32	3.48	770	0
0.76	2.04	2.53	3.60	9.40	11.60	95	A++	7.67	9.00	413	A++	4.65	6.46	1,945	1.15	A+++	6.33	3.48	770	0
0.79	2.03	2.52	3.70	9.40	11.52	95	A++	7.67	9.00	413	A++	4.66	6.46	1,942	1.16	A+++	6.33	3.48	770	0
0.65	2.04	2.52	3.00	9.40	11.60	95	A++	7.64	9.00	413	A++	4.65	6.46	1,944	1.15	A+++	6.33	3.48	770	0
0.67	2.04	2.52	3.20	9.40	11.60	95	A++	7.65	9.00	413	A++	4.65	6.46	1,944	1.15	A+++	6.33	3.48	770	0
0.73	2.03	2.52	3.40	9.30	11.51	95	A++	7.66	9.00	413	A++	4.66	6.46	1,941	1.16	A+++	6.33	3.48	770	0
0.75	2.02	2.53	3.50	9.30	11.60	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	772	0
0.81	2.02	2.62	3.80	9.30	12.10	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.16	A+++	6.31	3.48	772	0
0.73	2.04	2.52	3.40	9.40	11.60	95	A++	7.66	9.00	413	A++	4.65	6.46	1,944	1.15	A+++	6.33	3.48	770	0
0.79	2.03	2.52	3.70	9.30	11.51	95	A++	7.67	9.00	413	A++	4.66	6.46	1,941	1.16	A+++	6.33	3.48	770	0
0.81	2.02	2.53	3.80	9.30	11.60	95	A++	7.74	9.00	412	A++	4.66	6.46	1,939	1.15	A+++	6.31	3.48	772	0
0.81	2.03	2.50	3.80	9.30	11.50	95	A++	7.67	9.00	413	A++	4.66	6.46	1,939	1.13	A+++	6.32	3.48	770	0
0.79	2.04	2.52	3.70	9.40	11.60	95	A++	7.67	9.00	413	A++	4.65	6.46	1,944	1.15	A+++	6.33	3.48	770	0
0.67	2.04	2.52	3.20	9.40	11.60	95	A++	7.65	9.00	413	A++	4.65	6.46	1,944	1.15	A+++	6.33	3.48	770	0
0.70	2.04	2.52	3.30	9.40	11.60	95	A++	7.66	9.00	413	A++	4.65	6.46	1,944	1.15	A+++	6.33	3.48	770	0
0.76	2.03	2.51	3.50	9.30	11.49	95	A++	7.66	9.00	413	A++	4.66	6.46	1,941	1.12	A+++	6.32	3.48	770	0
0.78	2.02	2.53	3.70	9.30	11.60	95	A++	7.73	9.00	412	A++	4.66	6.46	1,939	1.11	A+++	6.31	3.48	772	0
0.76	2.04	2.52	3.50	9.40	11.60	95	A++	7.67	9.00	413	A++	4.65	6.46	1,944	1.15	A+++	6.33	3.48	770	0
0.79	2.03	2.51	3.70	9.30	11.50	95	A++	7.67	9.00	413	A++	4.66	6.46	1,941	1.12	A+++	6.32	3.48	770	0
0.82	2.04	2.53	3.80	9.40	11.57	95	A++	7.68	9.00	413	A++	4.65	6.46	1,944	1.11	A+++	6.33	3.48	770	0

2AMXM40M4V1B9

Combination tables

Indoor unit	Cooling capacity [kW]		Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]		Total heating capacity [kW]		
	Room A	Room B	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Min.	Nom.	Max.
2.0	2.00	---	1.30	2.00	2.40	0.33	0.44	0.57	1.78	2.38	3.09	3.00	---	1.00	3.00	3.70
2.5	2.50	---	1.30	2.50	3.00	0.33	0.61	0.80	1.78	3.33	4.40	3.40	---	1.00	3.40	4.10
3.5	3.50	---	1.30	3.50	4.00	0.33	1.04	1.35	1.78	5.71	7.38	3.80	---	1.00	3.80	4.40
2.0+2.0	2.00	2.00	1.50	4.00	4.20	0.30	0.99	1.04	1.67	5.47	5.75	2.10	2.10	1.30	4.20	4.60
2.0+2.5	1.78	2.22	1.50	4.00	4.30	0.30	0.97	1.04	1.67	5.34	5.75	1.87	2.33	1.30	4.20	4.70
2.0+3.5	1.45	2.55	1.50	4.00	4.50	0.30	0.97	1.10	1.67	5.36	6.03	1.53	2.67	1.30	4.20	4.80
2.5+2.5	2.00	2.00	1.50	4.00	4.40	0.30	0.98	1.08	1.67	5.39	5.93	2.10	2.10	1.30	4.20	4.70
2.5+3.5	1.67	2.33	1.50	4.00	4.60	0.30	0.96	1.11	1.67	5.31	6.11	1.75	2.45	1.30	4.20	4.80

2AMXM50M4V1B9

Combination tables

Indoor unit	Cooling capacity [kW]		Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]		Total heating capacity [kW]		
	Room A	Room B	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Min.	Nom.	Max.
2.0	2.00	---	1.40	2.00	2.60	0.31	0.47	0.69	1.53	2.25	3.37	3.00	---	1.10	3.00	3.70
2.5	2.50	---	1.40	2.50	3.10	0.31	0.67	0.92	1.53	3.27	4.50	3.40	---	1.10	3.40	4.10
3.5	3.50	---	1.40	3.50	4.00	0.31	1.09	1.42	1.53	5.32	6.95	4.00	---	1.10	4.00	4.60
5.0	5.00	---	1.60	5.00	5.30	0.33	0.96	1.46	1.64	4.67	7.11	5.50	---	1.20	5.50	5.60
2.0+2.0	2.00	2.00	1.80	4.00	5.00	0.43	0.96	1.30	2.12	4.71	5.89	2.60	2.60	1.20	5.20	5.70
2.0+2.5	2.00	2.50	1.80	4.50	5.10	0.44	1.09	1.33	2.14	5.35	6.07	2.49	3.11	1.20	5.60	5.80
2.0+3.5	1.82	3.18	1.80	5.00	5.40	0.46	1.27	1.51	2.24	6.20	6.70	2.04	3.56	1.20	5.60	5.90
2.0+5.0	1.43	3.57	1.80	5.00	5.50	0.45	1.25	1.46	2.20	6.10	6.71	1.60	4.00	1.20	5.60	6.20
2.5+2.5	2.50	2.50	1.80	5.00	5.30	0.46	1.28	1.44	2.25	6.25	6.63	2.80	2.80	1.20	5.60	5.80
2.5+3.5	2.08	2.92	1.80	5.00	5.40	0.46	1.26	1.45	2.23	6.17	6.67	2.33	3.27	1.20	5.60	6.00
2.5+5.0	1.67	3.33	1.80	5.00	5.50	0.45	1.24	1.40	2.19	6.07	6.68	1.87	3.73	1.30	5.60	6.30
3.5+3.5	2.50	2.50	1.80	5.00	5.40	0.45	1.25	1.43	2.20	6.10	6.59	2.80	2.80	1.30	5.60	6.10
3.5+5.0	2.06	2.94	1.80	5.00	5.50	0.44	1.23	1.35	2.16	5.99	6.59	2.31	3.29	1.30	5.60	6.40

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	Back-up heater capacity at -10°C
0.26	0.83	1.26	1.43	4.52	6.78	79	-	-	-	-	-	-	-	-	-	-
0.26	1.02	1.50	1.43	5.59	8.09	79	-	-	-	-	-	-	-	-	-	-
0.26	1.28	1.73	1.43	7.02	9.40	79	-	-	-	-	-	-	-	-	-	-
0.24	1.00	1.10	1.31	5.53	6.06	79	A+++	8.51	4.00	165	A++	4.60	3.20	973	2.55	0.65
0.24	1.00	1.12	1.31	5.48	6.14	79	A+++	8.50	4.00	165	A++	4.60	3.20	974	2.56	0.64
0.24	0.97	1.12	1.31	5.37	6.14	79	A++	8.17	4.00	172	A++	4.60	3.20	974	2.57	0.63
0.24	0.98	1.10	1.31	5.42	6.07	79	A++	8.34	4.00	168	A++	4.60	3.20	973	2.57	0.63
0.24	0.96	1.10	1.31	5.31	6.07	79	A++	8.09	4.00	173	A++	4.60	3.20	974	2.59	0.61

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	Back-up heater capacity at -10°C
0.27	0.82	1.15	1.33	3.99	5.52	89	-	-	-	-	-	-	-	-	-	-
0.25	0.99	1.36	1.23	4.81	6.54	89	-	-	-	-	-	-	-	-	-	-
0.25	1.24	1.55	1.23	6.03	7.46	89	-	-	-	-	-	-	-	-	-	-
0.23	1.23	1.58	1.12	6.01	9.01	89	-	-	-	-	-	-	-	-	-	-
0.30	1.30	1.42	1.47	6.37	6.99	89	A+++	8.68	4.00	162	A++	4.60	4.00	1,216	3.27	0.73
0.30	1.40	1.44	1.47	6.84	7.09	89	A+++	8.65	4.50	183	A++	4.60	4.10	1,246	3.33	0.77
0.30	1.40	1.45	1.47	6.83	7.20	89	A+++	8.51	5.00	206	A++	4.60	4.20	1,278	3.40	0.80
0.30	1.38	1.52	1.45	6.76	7.49	89	A+++	8.50	5.00	206	A++	4.67	4.20	1,258	3.51	0.69
0.30	1.41	1.44	1.48	6.88	7.13	89	A+++	8.51	5.00	206	A++	4.60	4.20	1,278	3.40	0.80
0.31	1.42	1.50	1.49	6.93	7.43	89	A+++	8.53	5.00	206	A++	4.61	4.20	1,274	3.41	0.79
0.33	1.42	1.60	1.61	6.93	7.80	89	A+++	8.51	5.00	206	A++	4.70	4.20	1,252	3.53	0.67
0.33	1.41	1.54	1.60	6.88	7.50	89	A+++	8.55	5.00	205	A++	4.65	4.20	1,264	3.42	0.78
0.33	1.43	1.65	1.63	7.00	8.00	89	A+++	8.50	5.00	206	A++	4.74	4.20	1,240	3.54	0.66

Combination tables

Indoor unit	Cooling capacity [kW]			Total cooling capacity [kW]			Power input cooling [kW]			Total current cooling [A]			Heating capacity [kW]			Total heating capacity [kW]		
	Room A	Room B	Room C	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.	Room A	Room B	Room C	Min.	Nom.	Max.
2.0	2.00	---	---	1.60	2.00	3.00	0.36	0.48	0.78	1.60	2.17	3.51	2.70	---	---	1.10	2.70	3.80
2.5	2.50	---	---	1.60	2.50	3.20	0.36	0.64	0.87	1.62	2.89	3.92	3.40	---	---	1.10	3.40	4.00
3.5	3.50	---	---	1.60	3.50	4.20	0.37	0.98	1.30	1.63	4.43	5.88	4.20	---	---	1.10	4.20	4.80
5.0	---	5.00	---	1.60	5.00	5.40	0.35	1.76	2.03	1.55	7.94	9.18	---	5.80	---	1.10	5.80	6.80
2.0+2.0	2.00	2.00	---	1.70	4.00	6.00	0.35	0.87	2.61	1.55	3.95	11.81	3.40	3.40	---	1.20	6.80	7.00
2.0+2.5	2.00	2.50	---	1.70	4.50	6.20	0.35	0.96	2.35	1.55	4.35	10.61	3.02	3.78	---	1.20	6.80	7.00
2.0+3.5	1.89	3.31	---	1.70	5.20	6.30	0.35	1.14	2.50	1.55	5.17	11.31	2.47	4.33	---	1.20	6.80	7.10
2.0+5.0	1.49	3.71	---	1.70	5.20	6.50	0.35	1.11	2.37	1.55	5.03	10.72	1.94	4.86	---	1.40	6.80	7.20
2.5+2.5	2.50	2.50	---	1.70	5.00	6.30	0.35	1.18	2.50	1.55	5.35	11.32	3.40	3.40	---	1.20	6.80	7.00
2.5+3.5	2.17	3.03	---	1.70	5.20	6.30	0.35	1.25	2.40	1.55	5.67	10.83	2.83	3.97	---	1.30	6.80	7.20
2.5+5.0	1.73	3.47	---	1.70	5.20	6.50	0.35	1.21	2.39	1.55	5.49	10.82	2.27	4.53	---	1.40	6.80	7.40
3.5+3.5	2.60	2.60	---	1.70	5.20	6.40	0.35	1.24	2.37	1.55	5.62	10.72	3.40	3.40	---	1.40	6.80	7.30
3.5+5.0	2.14	3.06	---	1.70	5.20	6.60	0.35	1.20	2.39	1.55	5.44	10.82	2.80	4.00	---	1.45	6.80	7.50
2.0+2.0+2.0	1.73	1.73	1.73	1.80	5.20	7.00	0.37	1.22	2.20	1.65	5.53	9.94	2.27	2.27	2.27	1.30	6.80	8.00
2.0+2.0+2.5	1.60	1.60	2.00	1.80	5.20	7.00	0.37	1.20	2.19	1.65	5.44	9.89	2.09	2.09	2.62	1.30	6.80	8.00
2.0+2.0+3.5	1.39	1.39	2.43	1.90	5.20	7.20	0.39	1.20	2.15	1.75	5.44	9.69	1.81	1.81	3.17	1.40	6.80	8.10
2.0+2.0+5.0	1.16	1.16	2.89	2.00	5.20	7.30	0.37	1.17	2.06	1.65	5.30	9.29	1.51	1.51	3.78	1.60	6.80	8.30
2.0+2.5+2.5	1.49	1.86	1.86	1.80	5.20	7.10	0.39	1.19	2.10	1.75	5.39	9.49	1.94	2.43	2.43	1.30	6.80	8.00
2.0+2.5+3.5	1.30	1.63	2.28	1.90	5.20	7.20	0.39	1.18	2.12	1.75	5.35	9.59	1.70	2.13	2.98	1.50	6.80	8.10
2.0+3.5+3.5	1.16	2.02	2.02	1.90	5.20	7.30	0.39	1.18	2.12	1.75	5.35	9.59	1.51	2.64	2.64	1.50	6.80	8.20
2.5+2.5+2.5	1.73	1.73	1.73	1.90	5.20	7.10	0.39	1.19	2.17	1.75	5.39	9.79	2.27	2.27	2.27	1.40	6.80	8.00
2.5+2.5+3.5	1.53	1.53	2.14	1.90	5.20	7.20	0.39	1.18	2.13	1.75	5.35	9.64	2.00	2.00	2.80	1.50	6.80	8.10

Power input heating [kW]			Total current heating [A]			Power factor [%]	Seasonal data cooling				Seasonal data heating (average climate)					Seasonal data heating (warm climate)				
Min.	Nom.	Max.	Min.	Nom.	Max.		label	SEER	Pdesign	AEC	label	SCOP	Pdesign	AEC	Declared capacity at -10°C	label	SCOP	Pdesign	AEC	Declared capacity at +2°C
0.30	0.76	1.29	1.34	3.40	5.57	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.30	1.01	1.38	1.34	4.54	5.78	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.30	1.42	1.76	1.34	6.39	7.73	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.30	2.17	2.60	1.34	9.80	11.76	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.32	1.63	2.28	1.44	7.39	10.61	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.32	1.62	2.27	1.44	7.34	10.51	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.32	1.61	2.28	1.44	7.30	10.41	96	A+++	8.54	3.00	123	A++	4.60	3.60	1,095	3.10	A+++	5.38	3.80	989	3.80
0.32	1.56	2.30	1.44	7.07	10.32	96	A+++	8.51	3.50	144	A++	4.65	3.60	1,084	3.10	A+++	5.37	3.80	989	3.80
0.32	1.57	2.25	1.44	7.12	10.62	96	A++	8.47	4.00	166	A+	4.44	4.20	1,325	3.50	A+++	5.37	3.80	990	3.80
0.32	1.56	2.37	1.44	7.07	10.73	96	A+++	8.51	5.00	206	A+	4.30	4.80	1,562	4.00	A+++	5.37	3.80	990	3.80
0.32	1.54	2.35	1.44	6.98	10.52	96	A+++	8.50	5.20	215	A+	4.34	4.80	1,546	4.00	A+++	5.37	3.80	990	3.80
0.32	1.55	2.40	1.44	7.02	11.02	96	A++	8.48	5.20	215	A+	4.47	4.80	1,501	4.10	A+++	5.43	3.80	980	3.80
0.32	1.53	2.32	1.44	6.93	10.72	96	A++	8.45	4.00	166	A+	4.27	4.80	1,573	3.90	A+++	5.36	3.80	992	3.80
0.32	1.42	2.15	1.44	6.44	9.99	96	A+++	8.50	4.50	186	A+	4.30	4.80	1,563	3.90	A+++	5.36	3.80	992	3.80
0.32	1.41	2.13	1.44	6.39	9.89	96	A+++	8.53	5.20	214	A+	4.33	4.80	1,552	4.00	A+++	5.36	3.80	993	3.80
0.32	1.40	2.14	1.44	6.35	9.99	96	A+++	8.52	5.20	214	A+	4.36	4.80	1,541	4.00	A+++	5.36	3.80	992	3.80
0.32	1.31	2.10	1.44	5.94	9.59	96	A+++	8.51	5.20	214	A+	4.50	4.80	1,492	4.10	A+++	5.43	3.80	980	3.80
0.32	1.40	2.11	1.44	6.35	9.79	96	A+++	8.59	5.00	204	A+	4.38	4.80	1,533	3.90	A+++	5.36	3.80	992	3.80
0.32	1.38	2.13	1.44	6.25	9.89	96	A+++	8.58	5.20	213	A+	4.41	4.80	1,523	4.00	A+++	5.36	3.80	993	3.80
0.32	1.38	2.17	1.44	6.25	9.69	96	A+++	8.56	5.20	213	A+	4.45	4.80	1,508	4.00	A+++	5.37	3.80	991	3.80
0.32	1.39	2.09	1.44	6.30	9.69	96	A+++	8.53	5.20	214	A+	4.53	4.80	1,482	4.10	A+++	5.43	3.80	980	3.80
0.32	1.38	2.11	1.44	6.25	9.74	96	A+++	8.57	5.20	213	A+	4.40	5.00	1,590	4.10	A+++	5.35	3.80	993	3.80