

Daikin Emura FTXJ-RXJ



Senzor Intelligent
Eye za 2 zone

emura



Comfort režim rada

- › Srebrni filter za uklanjanje alergena i prečišćavanje vazduha hvata 99% alergena kao što su polen i grinje
- › 3D protok vazduha osigurava da vazduh dosegne i najudaljenije delove prostorije
- › Višezonsko inteligentno oko detektuje prisustvo ljudi u prostoriji



3D protok vazduha



Online kontrola



Mogućnost
povezivanja sa multi
sistemima

- › Upravljanje uređajem putem *online* aplikacije
- › Koristi ekološki freon R-32 koji direktno utiče na smanjenje potrošnje električne energije
- › Sezonska efikasnost do A+++ u hlađenju

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	0,020	0,022	0,024	0,028	0,031
	Heating	Nom.	kW	0,021	0,022	0,024	0,036	0,039
Space cooling	Energy efficiency class			A+++	A+++	A+++	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+++	A+++	A++	A++
	Capacity Pdesign		kW	2,4	2,45	2,5	3,8	4
	SCOP			5,15	5,15	5,15	4,6	4,6
	Annual energy consumption		kWh/a	653	666	680	1150	1217
Nominal efficiency	EER			4,7	4,46	4,37	3,99	3,68
	COP			5	5	4,04	4,12	4
	Annual energy consumption			A	A	A	A	A
	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	305x900x214				
Weight	Unit		kW	12				
Air filter Type				Removable/washable	Removable/washable	Removable/washable	Removable/washable	Removable/washable
Fan airflow 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	4,6/7,2/9,5/13,0	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	39/32/25/19*	40/33/25/19*	41/33/25/19*	45/37/29/21*	46/39/31/24*
	Heating	Silent operation / Low / High	dBA	39/32/25/19*	40/33/25/19*	41/33/25/19*	45/37/29/21*	46/42/33/24*
Control systems	Infrared remote control			ARC488A1W/S/K				

Outdoor unit			RXJ	20A	25A	35A	42A	50A
Dimensions	Unit	HeightxWidthxDepth	mm	552.7x840x350			734x954x408	
Weight	Unit		kW	32			50	
Sound power level	Cooling		dBA	59	59	61	62	62
	Heating		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	-20~+24				
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			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

* + 2 dBA in Multi combination

Note: blue cells contain preliminary data

- Data not available at time of publication

	Connectable indoor units	FTXJ20AW/S/B	FTXJ25AW/S/B	FTXJ35AW/S/B	FTXJ42AW/S/B	FTXJ50AW/S/B
MULTI	2MXM40A	o	o	o	-	-
	2MXM50A	o	o	o	o	o
	2MXM68A	o	o	o	o	o
	3MXM40A	o	o	o	-	-
	3MXM52A	o	o	o	o	o
	3MXM68A	o	o	o	o	o
	4MXM68A	o	o	o	o	o
	4MXM80A	o	o	o	o	o
	5MXM90A	o	o	o	o	o
MULTI +	4MWXM52A	o	o	o	o	o