

Wall mounted unit

FTXJ-MW/S



BLUEVOLUTION



Silver allergen removal and air purifying filter



2 area intelligent eye



Whisper quiet



Online controller via app



Multi model application

Design at its best, delivering superior efficiency and comfort

- › Seasonal efficiency values up to A+++
- › Silver allergen removal and air purifying filter: captures allergens such as pollen and dust mites. The filter suppresses pollen and mites for 99% or more.
- › Online controller (optional): control your

indoor from any location with an app, via your local network or internet and keep an overview on your energy consumption

- › Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!

FTXJ-MW/S + RXJ-M



Indoor unit		FTXJ	20MW/S	25MW/S	35MW/S	50MW/S
Casing	Colour		White/Silver			
Dimensions	Unit	HeightxWidthxDepth	mm			
			303x998x212			
Sound power level	Cooling		54		59	60
	Heating		56		59	60
Sound pressure level	Cooling	High/Low/Silent operation	38/25/19		45/26/20	46/35/32
	Heating	High/Low/Silent operation	40/28/19	41/28/19	45/29/20	47/35/32
Control systems	Infrared remote control		ARC466A9			
Refrigerant	Type		R-32			
	GWP		675			

EER/COP according to Eurovent 2012, for use outside EU only | Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load

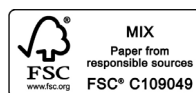
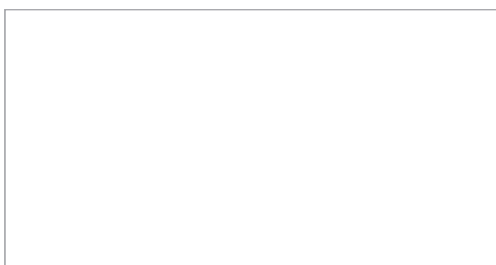
Efficiency data		FTXJ + RXJ	20MW + 20M	25MW + 25M	35MW + 35M	50MW + 50M
Cooling capacity	Nom.	kW	2.3	2.4	3.5	4.8
Heating capacity	Nom.	kW	2.50	3.20	4	5.80
Power input	Cooling	Nom.	0.50	0.51	0.86	1.43
	Heating	Nom.	0.50	0.70	0.99	1.59
Seasonal efficiency (according to EN14825)	Cooling	Energy label	A+++		A++	
		Pdesign	2.30	2.40	3.50	4.80
		SEER	8.73	8.64	7.19	7.02
		Annual energy consumption	92	97	170	239
	Heating (Average climate)	Energy label	A++		A+	
		Pdesign	2.10	2.70	3.00	4.60
		SCOP/A	4.61	4.60		4.28
		Annual energy consumption	638	822	913	1,505
Nominal efficiency	EER		4.64	4.73	4.09	3.35
	COP		5.00	4.57	4.04	3.65
	Annual energy consumption	kWh	248	254	428	716
	Energy label	Cooling/Heating	A/A			

EER/COP according to Eurovent 2012, for use outside EU only | Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load

Outdoor unit		RXJ	20M	25M	35M	50M
Dimensions	Unit	HeightxWidthxDepth	mm			735x825x300
			550x765x285			
Sound power level	Cooling		61		63	
	Heating		62		63	
Sound pressure level	Cooling	High/Silent operation	46/43		48/45	
	Heating	High/Silent operation	47/44		48/45	
Operation range	Cooling	Ambient Min.-Max.	°CDB			
	Heating	Ambient Min.-Max.	°CWB			
			-10~-46			
			-15~-18			
Refrigerant	Type/Charge/GWP	kg/TCO _{eq}	R-32/0.72/0.5/675			R-32/1.30/0.9/675
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240			

Contains fluorinated greenhouse gases

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