

# Wall mounted unit

FTXJ-MS / FTXJ-MW + RXJ-M / RXJ-N



2 area motion detection sensor



Energy saving during standby mode



Whisper quiet



Online controller via app



Multi model application

## Design at its best, delivering superior efficiency and comfort

- › Iconic design in silver finish
- › Iconic design in matt crystal white
- › Award winning design
- › Silver allergen removal and air purifying filter
- › Online controller via app
- › Oh so quiet
- › 2 area motion detection sensor
- › Bluevolution range: lower environmental impact
- › Seasonal efficiency values up to A+++ in cooling and heating
- › 3-D airflow: air is blown into all corners of a room

# FTXJ-MS / FTXJ-MW + RXJ-M / RXJ-N



Efficiency data		FTXJ + RXJ	20MS + 20M	20MW + 20M	25MS + 25M	25MW + 25M	35MS + 35M	35MW + 35M	50MS + 50N	50MW + 50N
Cooling capacity	Min./Nom./Max.	kW	-/2.3/-		-/2.4/-		-/3.5/-		1.40/4.80/5.50	
Heating capacity	Min./Nom./Max.	kW	-/2.5/-		-/3.2/-		-/4/-		1.10/5.80/7.00	
Power input	Cooling	Nom.	0.50		0.51		0.86		1.43	
	Heating	Nom.	0.50		0.70		0.99		1.59	
Space cooling	Energy efficiency class		A+++				A++		A++	
	Capacity	Pdesign	2.30		2.40		3.50		4.80	
	SEER		8.73		8.64		7.19		7.02	
	Annual energy consumption	kWh/a	92		97		170		239	
Space heating (Average climate)	Energy efficiency class		A++				A+		A+	
	Capacity	Pdesign	2.10		2.70		3.00		4.60	
	SCOP/A		4.61		4.60		4.28		4.28	
	Annual energy consumption	kWh/a	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		248		254		428		-	
	Energy labeling Directive		Cooling/Heating		A/A					

Indoor unit		FTXJ/FTXJ		20MS	20MW	25MS	25MW	35MS	35MW	50MS	50MW	
Dimensions	Unit	HeightxWidthxDepth		303x998x212								
Weight	Unit	mm		12.0								
Air filter	Type	Removable / washable										
Fan	Air flow	Cooling	Silent operation/Low/Medium/High	2.6/4.4/6.6 /8.9			2.9/4.8/7.8 /10.9			3.6/6.8/8.9 /10.9		
	rate	Heating	Silent operation/Low/Medium/High	3.8/6.3/8.4 /10.2			3.8/6.3/8.6 /11.0			4.1/6.9/9.6 /12.4		5.0/8.1/10.5 /12.6
Sound power level	Cooling			54			59			60		
	Heating			56			59			60		
Sound pressure level	Cooling	Silent operation/Low/High		19/25/38			20/26/45			32/35/46		
	Heating	Silent operation/Low/High		19/28/40			19/28/41			20/29/45		32/35/47
Control systems	Infrared remote control		ARC466A9									
	Wired remote control		-									
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240									

Outdoor unit		RXJ/RXJ		20M	25M	35M	50N	
Dimensions	Unit	HeightxWidthxDepth		550x765x285			734x870x373	
Weight	Unit	kg		34			50	
Sound power level	Cooling			61		63	63.0	
	Heating			62		63	63.0	
Sound pressure level	Cooling	Nom./High		-/46		-/48	48.0/-	
	Heating	Nom./High		-/47		-/48	48.0/-	
Operation range	Cooling	Ambient	Min.-Max.	-10~-46				
	Heating	Ambient	Min.-Max.	-15~-18				
Refrigerant	Type	R-32						
	GWP	675						
	Charge			0.72/0.5		1.15/0.78		
Piping connections	Liquid	OD	mm	6.35			64	
	Gas	OD	mm	9.5			12.7	
	Piping length	OU - IU	Max.	20			30	
	Additional refrigerant charge	System	Chargeless	10			-	
	Level difference	IU - OU	Max.	0.02 (for piping length exceeding 10m)			20	
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240					
Current - 50Hz	Maximum fuse amps (MFA)	A	10					-

Contains fluorinated greenhouse gases

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Responsible Editor

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