

Wall mounted unit

FTXM-M



BLUEVOLUTION



Practically inaudible



2 area intelligent eye



Energy saving during standby mode



Online controller via app



Multi model application

Attractive, wall mounted design with perfect indoor air quality

- › Practically inaudible: the unit runs so quietly, you will almost forget it is there.
- › 2 area intelligent eye: 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.
- › 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
- › 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

FTXM-M + RXM-M

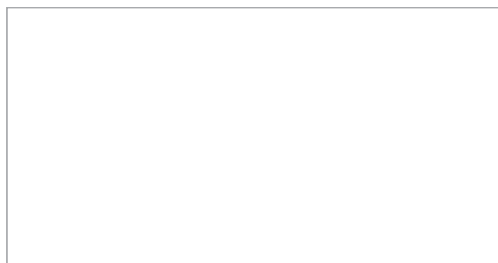


Indoor unit		FTXM	20M	25M	35M	42M	50M	60M	71M	
Casing	Colour	White								
Dimensions	Unit	HeightxWidthxDepth	294x811x272				300x1,040x295			
Sound power level	Cooling	dB(A)	57		60		59		60	
	Heating	dB(A)	54		60		58		59	
Sound pressure level	Cooling	High/Low/Silent operation	41/25/19		45/29/19		45/30/21		44/36/32	
	Heating	High/Low/Silent operation	39/26/20		39/27/20		39/28/20		45/29/21	
Control systems	Infrared remote control		ARC466A33							
	Wired remote control		BRC944B2 / BRC073A1				BRC944B2 / BRC073			

Efficiency data		FTXM + RXM	20M + 20M	25M + 25M	35M + 35M	42M + 42M	50M + 50M	60M + 60M	71M + 71M
Cooling capacity	Min./Nom./Max.	kW	1.3/2.0/2.6	1.3/2.5/3.2	1.4/3.40/4.0	1.7/4.2/5.0	1.7/5.00/5.3	1.9/6.00/6.7	2.3/7.10/8.5
Heating capacity	Min./Nom./Max.	kW	1.3/2.50/3.5	1.3/2.8/4.70	1.4/4.00/5.2	1.7/5.40/6.0	1.7/5.8/6.5	1.7/7.00/8.0	2.30/8.20/10.20
Power input	Cooling	Min./Nom./Max.	kW	0.27/0.44/0.63	0.27/0.56/0.78	0.31/0.80/1.04	0.43/1.12/1.47	-/1.36/-	0.30/1.77/2.30
	Heating	Min./Nom./Max.	kW	0.24/0.50/0.91	0.24/0.56/1.22	0.32/0.99/1.67	0.38/1.31/1.89	-/1.45/-	0.27/1.94/2.40
Seasonal efficiency (according to EN14825)	Cooling	Pdesign	kW	2.00	2.50	3.40	4.20	5.00	6.00
		SEER		8.53	8.52	8.51	7.50	7.33	6.90
	Annual energy consumption		kWh	83	103	140	196	239	304
	Heating (Average climate)	Pdesign	kW	2.30	2.40	2.50	4.00	4.60	
SCOP/A			5.10		4.60		4.30	3.81	
Annual energy consumption		kWh	632	659	686	1,216	1,400	1,496	2,276
Nominal efficiency	EER		4.57	4.50	4.23	3.75	3.68	3.39	3.35
	COP		5.00		4.40	4.12	4.00	3.61	3.65
	Annual energy consumption	kWh	219	278	421	560	679	885	1,172

Outdoor unit		RXM	20M	25M	35M	42M	50M	60M	71M
Dimensions	Unit	HeightxWidthxDepth	550x765x285			735x825x300			734x870x320
Sound power level	Cooling	dB(A)	59		61		63		64
	Heating	dB(A)	59		61		63		64
Sound pressure level	Cooling	High/Low	46/-		49/-		48/-		48/44
	Heating	High/Low	47/-		49/-		48/-		49/45
Operation range	Cooling	Ambient	Min.-Max.	°CDB					-10~46
	Heating	Ambient	Min.-Max.	°CWB					-15~18
Refrigerant	Type/Charge/GWP	kg/TCO _{eq}	R-32/0.76/0.5/675			R-32/1.30/0.9/675		R-32/1.4/0.9/675	
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240						

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