



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		61	
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		45/36/33	
Control systems	Infrared remote control		ARC466A33							
	Wired remote control		BRC944B2 / BRC073A1				BRC944B2 / BRC073			

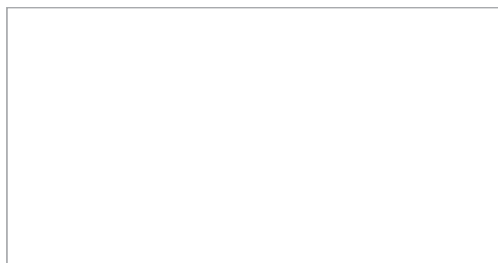
Efficiency data		FTXM + RXM	20M + 20M	25M + 25M	35M + 35M	42M + 42M	50M + 50M	60M + 60M	71M + 71M	
Cooling capacity	Min./Nom./Max.	kW	1.3/2.0/2.6	1.3/2.5/3.2	1.4/3.40/4.0	1.7/4.2/5.0	1.7/5.00/5.3	1.9/6.00/6.7	2.3/7.10/8.5	
Heating capacity	Min./Nom./Max.	kW	1.3/2.50/3.5	1.3/2.8/4.70	1.4/4.00/5.2	1.7/5.40/6.0	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	0.49/2.12/3.44
	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	0.45/2.25/3.51
Seasonal efficiency (according to EN14825)	Cooling	Energy efficiency class	A+++			A++				
		Pdesign	kW	2.00	2.50	3.40	4.20	5.00	6.00	7.10
		SEER		8.53	8.52	8.51	7.50	7.33	6.90	6.11
	Heating (Average climate)	Annual energy consumption	kWh	83	103	140	196	239	304	407
		Energy efficiency class	A+++			A++		A+		A
		Pdesign	kW	2.30	2.40	2.50	4.00	4.60	4.30	6.20
Nominal efficiency	EER	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
		Energy labeling	Cooling	4.57			4.50		4.23	
Directive	Heating	COP	5.00			4.40		4.12		4.00
		Annual energy consumption	kWh	219	278	421	560	679	885	1,172
Energy labeling	Cooling	A			A		A		B	
	Heating	A			A		A		D	

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		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						
	Heating	Ambient	Min.-Max.	°CWB						
Refrigerant	Type/Charge/GWP	kg/TCO ₂ eq	R-32/0.76/0.5/675			R-32/1.30/0.9/675		R-32/1.4/0.9/675		R-32/1.45/1.0/675
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240							

Contains fluorinated greenhouse gases

Daikin Europe N.V. Naamloze Vennootschap · Zandvoordestraat 300 · 8400 Oostende · Belgium · www.daikin.eu · BE 0412 120 336 · RPR Oostende (Responsible Editor)



Daikin Europe N.V. participates in the Eurovent Certification programme for Liquid Chilling Packages (LCP), Air handling units (AHU), Fan coil units (FCU) and variable refrigerant flow systems (VRF) Check ongoing validity of certificate online: www.eurovent-certification.com or using: www.certiflash.com

ECPEN16-022A

01/17



The present leaflet is drawn up by way of information only and does not constitute an offer binding upon Daikin Europe N.V. Daikin Europe N.V. has compiled the content of this leaflet to the best of its knowledge. No express or implied warranty is given for the completeness, accuracy, reliability or fitness for particular purpose of its content and the products and services presented therein. Specifications are subject to change without prior notice. Daikin Europe N.V. explicitly rejects any liability for any direct or indirect damage, in the broadest sense, arising from or related to the use and/or interpretation of this leaflet. All content is copyrighted by Daikin Europe N.V.