

Wall mounted unit

FTXM-N + RXM-N(9)



perfera



2 area motion detection sensor



Energy saving during standby mode



Whisper quiet



Online controller via app



Multi model application

Attractive, wall mounted design with perfect indoor air quality

- › Seasonal efficiency values up to A+++ in cooling and heating
- › Practically inaudible
- › Cleaner air
- › 2 area motion detection sensor
- › Online controller (optional)

- › Sleek, unobtrusive air conditioning unit
- › Bluevolution range: lower environmental impact
- › 3-D airflow: air is blown into all corners of a room

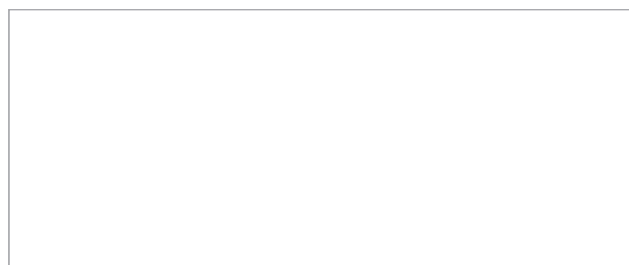
FTXM-N + RXM-N(9)



Efficiency data		FTXM + RXM	20N + 20N9	25N + 25N9	35N + 35N9	42N + 42N9	50N + 50N9	60N + 60N9	71N + 71N	
Cooling capacity	Min./Nom./Max.	kW	1.30/2.00/2.60	1.30/2.50/3.20	1.40/3.40/4.00	1.70/4.20/5.00	1.70/5.00/6.00	1.70/6.00/7.00	2.30/7.10/8.50	
Heating capacity	Min./Nom./Max.	kW	1.30/2.50/3.50	1.30/2.80/4.70	1.40/4.00/5.20	1.70/5.40/6.00	1.70/5.80/7.70	1.70/7.00/8.00	2.30/8.20/10.20	
Power input	Cooling	Nom. kW	0.44	0.56	0.80	0.97	1.36	1.77	2.34	
	Heating	Nom. kW	0.50	0.56	0.99	1.31	1.45	1.94	2.57	
Space cooling	Energy efficiency class		A+++			A++				
	Capacity	Pdesign kW	2.00	2.50	3.40	4.20	5.00	6.00	7.10	
	SEER		8.65			7.85	7.41	6.90	6.20	
	Annual energy consumption	kWh/a	81	101	138	187	236	304	401	
Space heating (Average climate)	Energy efficiency class		A+++			A++		A+		
	Capacity	Pdesign kW	2.30	2.40	2.50	4.00	4.60	4.80	6.20	
	SCOP/A		5.10			4.71		4.30	4.10	
	Annual energy consumption	kWh/a	632	659	687	1,189	1,369	1,562	2,115	
Nominal efficiency	EER		4.57	4.50	4.23	4.33	3.68	3.39	3.03	
	COP		5.00		4.04	4.12	4.00	3.61	3.19	
	Annual energy consumption	kWh	219	278	402	485	679	885	1,172	
	Energy labeling Directive	Cooling/Heating	A/A						B/D	

Indoor unit		FTXM	20N	25N	35N	42N	50N	60N	71N	
Dimensions	Unit HeightxWidthxDepth	mm	294x811x272				300x1,040x295			
Weight	Unit	kg	10.0			14.5				
Air filter	Type		Removable / washable							
Fan	Air flow	Cooling Silent operation/Low/Medium/High	m ³ /min	4.4/6.0/7.9/11.1	4.4/6.2/8.1/11.1	4.6/6.4/8.3/12.3	4.6/7.1/9.5/12.6	8.1/11.6/14.2/16.1	9.1/12.0/14.6/17.1	10.1/12.5/15.0/17.6
	rate	Heating Silent operation/Low/Medium/High	m ³ /min	5.3/6.5/8.7/10.8	5.3/6.8/8.7/10.8	5.3/7.1/9.0/10.8	5.3/7.1/10.4/13.0	10.7/12.2/14.6/17.1	11.2/12.6/15.6/17.7	11.9/13.0/16.2/18.4
Sound power level	Cooling		57		58	60	58	60		
	Heating		54			60	58	59	61	
Sound pressure level	Cooling	Silent operation/Low/High	19/25/41		19/29/45	21/30/45	27/36/44	30/37/46	32/38/47	
	Heating	Silent operation/Low/High	20/26/39	20/27/39	20/28/39	21/29/45	31/34/43	33/36/45	34/37/46	
Control systems	Infrared remote control		ARC466A33							
	Wired remote control		BRC073A1							
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240							

Outdoor unit		RXM/RXM	20N9	25N9	35N9	42N9	50N9	60N9	71N
Dimensions	Unit HeightxWidthxDepth	mm	550x765x285			734x870x373		734x870x320	
Weight	Unit	kg	32			50		56	
Sound power level	Cooling		59	58	61	62		63	66
	Heating		59		61	62		63	67
Sound pressure level	Cooling	Nom.	46		49	48		47	
	Heating	Nom.	47		49	48		49	48
Operation range	Cooling	Ambient Min.~Max.	-10~50					-10~46	
	Heating	Ambient Min.~Max.	-21~18					-15~18	
Refrigerant	Type		R-32						
	GWP		675						
	Charge	kg/TCO ₂ Eq	0.76/0.52		1.10/0.75		1.15/0.78		
Piping connections	Liquid	OD	635			64		15.90	
	Gas	OD	9.50			12.7		30	
	Piping length	OU - IU Max. System Chargeless	20			10		-	
	Additional refrigerant charge	kg/m	0.02 (for piping length exceeding 10m)						
	Level difference	IU - OU Max.	15			20			
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240						
Current - 50Hz	Maximum fuse amps (MFA)	A	-						



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