

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
	Heating	Nom.	kW	0.50	0.56	0.99	1.31	1.45	1.94
Space cooling	Energy efficiency class		A+++			A++			
	Capacity	Pdesign	kW	2.00	2.50	3.40	4.20	5.00	6.00
	SEER		8.65			7.85		7.41	6.90
	Annual energy consumption		kWh/a	81	101	138	187	236	304
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
	SCOP/A		5.10			4.71		4.30	4.10
	Annual energy consumption		kWh/a	632	659	687	1,189	1,369	1,562
Nominal efficiency	EER		4.57			4.33		3.68	3.39
	COP		5.00			4.12		4.00	3.61
	Annual energy consumption		kWh	219	278	402	485	679	885
	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	m³/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	m³/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			dBA	57		58	60	58	60	
	Heating			dBA	54			60	58	59	61
Sound pressure level	Cooling	Silent operation/Low/High		dBA	19/25/41		19/29/45	21/30/45	27/36/44	30/37/46	32/38/47
	Heating	Silent operation/Low/High		dBA	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				dBa			59	58	61	62	63	66
	Heating				dBa			59	61	62	63	67	
Sound pressure level	Cooling	Nom.				dBa			46	49	48	47	
	Heating	Nom.				dBa			47	49	48	48	
Operation range	Cooling	Ambient	Min.~Max.	°CDB			-10~50					-10~46	
	Heating	Ambient	Min.~Max.	°CWB			-21~18					-15~18	
Refrigerant	Type			R-32									
	GWP			675									
	Charge			kg/TCO2Eq			0.76/0.52		1.10/0.75	1.15/0.78			
Piping connections	Liquid	OD			mm			635		64			
	Gas	OD			mm			9.50		12.7		15.90	
	Piping length	OU - IU	Max.	m			20		30				
	length	System	Chargeless			m			10		-		
	Additional refrigerant charge			kg/m			0.02 (for piping length exceeding 10m)						
	Level difference			IU - OU	Max.	m			15		20		
Power supply	Phase/Frequency/Voltage				Hz/V			1~/50/220-240					
Current - 50Hz	Maximum fuse amps (MFA)				A			-					

The present publication 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 publication 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 publication. All content is copyrighted by Daikin Europe N.V.

ECPEN19-022A 03/2019

