

# Wall mounted unit

FTXM-A + RXM-A



BLUEEVOLUTION *perfera*



Heat boost



Comfort+



Titanium apatite deodorising filter



Onecta via app



Multi model application

Attractive, wall mounted design with perfect indoor air quality

- › Seasonal efficiency values up to A+++
- › Comfort+: perfect comfort with homogeneous temperature
- › 2 area motion detection sensor
- › Heat boost: fast heating during start-up (pair only)
- › Purifies the air of viruses, bacteria and fine dust
- › Daikin Flash Streamer technology: powerful air

- › purification
- › Silver allergen removal and air purifying filter
- › Voice control
- › Onecta app
- › Quiet in operation: down to 19dBA sound pressure level
- › 3-D airflow: air is blown into all corners of a room

# FTXM-A + RXM-A



Indoor unit		FTXM		20A	25A	35A	42A	50A				
Dimensions	Unit	HeightxWidthxDepth	mm	298 x804 x252								
Weight	Unit		kg	11.5								
Air filter	Type			Removable / washable								
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/ High	m³/min	4.9 / 6.3 / 8.9 / 11.9		4.6 / 7.1 / 9.4 / 13.2		5.0 / 7.2 / 9.8 / 13.3		5.9 / 7.8 / 10.4 / 12.7	
		Heating	Silent operation / Low / Medium / High	m³/min	4.9 / 6.9 / 9.2 / 11.4		5.1 / 6.9 / 9.4 / 11.1		5.3 / 7.1 / 10.0 / 14.0		6.9 / 8.6 / 11.5 / 14.5	
Sound power level	Cooling			dBA	54		58		60			
	Heating			dBA	53				60			
Sound pressure level	Cooling	Silent operation/Low/High		dBA	19 / 25 / 41		19 / 29 / 45		21 / 30 / 45		27 / 33 / 46	
	Heating	Silent operation/Low/High		dBA	20 / 26 / 39		20 / 27 / 39		20 / 28 / 39		21 / 29 / 45	
Control systems	Infrared remote control				ARC466A86							
	Wired remote control				BRC073A1							

Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB; equivalent piping length: 5m; level difference: 0m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m; level difference: 0m

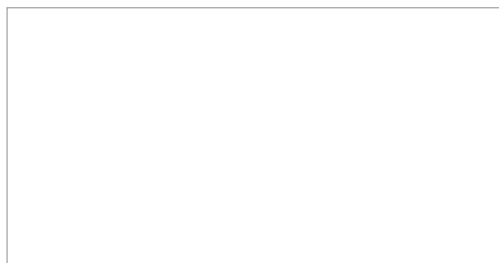
Outdoor unit		RXM		20A	25A	35A	42A	50A		
Dimensions	Unit	HeightxWidthxDepth	mm	610 x923 x367				734 x954 x401		
Weight	Unit		kg	36				40		
Sound power level	Cooling			dBA	-				48	
Sound pressure level	Cooling	Nom.		dBA	46		47		48	
	Heating	Nom.		dBA	47		49			
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~50				-10 ~50 (1) / 46 (1)	
	Heating	Ambient	Min.~Max.	°CWB	-21 ~18					
Refrigerant	Type				R-32					
	GWP				675					
	Charge			kg	0.95 /-				1.10 /-	
Piping connections	Liquid	OD		mm	6.4					
	Gas	OD		mm	9.5				12.7	
	Piping length	OU - IU	Max.	m	20		30			
		System	Chargeless	m	10					
		Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)					
Power supply	Level	IU - OU	Max.	m	15		20			
	Phase/Frequency/Voltage			Hz/V	1~/50 /220-240					
Current - 50Hz	Maximum fuse amps (MFA)			A	10		13		16	

See separate drawing for electrical data | Contains fluorinated greenhouse gases

Efficiency data		FTXM + RXM		20A + 20A	25A + 25A	35A + 35A	42A + 42A	50A + 50A					
Cooling capacity	Nom.	kW		0.90 / 2.00 / 3.00		0.90 / 2.50 / 3.80		0.90 / 3.50 / 4.40		1.50 / 4.20 / 5.20		1.70 / 5.00 / 5.30	
Heating capacity	Nom./Max.	kW		0.80 / 2.50 / 4.50		0.80 / 2.80 / 5.00		0.80 / 4.00 / 5.50		1.50 / 5.40 / 6.20		1.70 / 5.80 / 6.50	
Power input	Cooling	kW		0.37		0.48		0.76		1.00		1.36	
	Heating	kW		0.50		0.56		0.88		1.29		1.40	
Space cooling	Energy efficiency class			A+++				A++					
	Capacity	Pdesign	kW	2.00		2.50		3.50		4.20		5.00	
	SEER			9.47		9.25		8.11		7.80			
Space heating (Average climate)	Annual energy consumption			kWh/a		74		92		132		181	
	Energy efficiency class			A+++				A++					
	Capacity	Pdesign	kW	2.30		2.40		2.50		4.00		4.50	
Nominal efficiency	SCOP/A			5.20		5.00		5.00		4.80			
	Annual energy consumption			kWh/a		619		647		673		1,120	
	EER			5.35		5.20		4.63		4.20		3.68	
	COP			5.00		4.55		4.19		4.15			
Annual energy consumption	kWh			187		240		378		500		679	
	Energy labeling	Cooling/Heating	Directive	A/A									
	Current - 50Hz	Maximum fuse amps (MFA)			A	10		13		16			

(1) See separate drawing for operation range | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for electrical data

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