

Floor standing unit

Design floor standing unit for optimal heating comfort thanks to unique heating features

- > Seasonal efficiency values up to A++ in heating, resulting in low running costs compared to gas boilers and electric heating
- > Excellent contemporary design
- > Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
- > The floor warming function optimises convection by distributing hot air from the bottom of the unit
- > The heat plus function provides 30 minutes cosy heating by simulating radiant heat
- > Dual air discharge flow for better air distribution
- > Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
- > Onecta app: control your indoor from any location with an app, via your local network or internet.
- > Quiet operation: down to 19dBA sound pressure level
- > Combinable with 2 and 3 port multi outdoor units (except 2-3MXM68)



More details and final information can be found by scanning or clicking the QR codes.



FVXM-A



RXTP-R

Efficiency data				FVXM + RXTP	25A + 25R	35A + 35R
Cooling capacity	Min./Nom./Max.		kW	1.40/2.50/4.20	1.40/3.50/4.30	
Heating capacity	Min./Nom./Max.		kW	1.20/3.20/5.70	1.20/4.00/6.20	
Power input	Cooling	Nom.	kW	0.66	1.02	
	Heating	Nom.	kW	0.83	1.13	
Space cooling	Energy efficiency class			A++		
	Capacity	Pdesign	kW	2.50	3.50	
	SEER			6.50	6.10	
	Annual energy consumption		kWh/a	135	201	
Space heating (Average climate)	Energy efficiency class			A++		
	Capacity	Pdesign	kW	2.50	3.00	
	SCOP/A			4.70	4.60	
	Annual energy consumption		kWh/a	744	913	
Space heating (Cold climate)	Energy efficiency class			A++		
	Capacity	Pdesign	kW	3.65	4.38	
	Annual energy consumption		kWh/a	2,032	2,573	
	SCOP/C			3.77	3.58	
Nominal efficiency	EER			3.81	3.43	
	COP			3.86	3.54	
	Annual energy consumption		kWh	328	510	
	Energy labeling Directive Cooling/Heating			A/A	A/B	

Indoor unit				FVXM	25A	35A
Dimensions	Unit	HeightxWidthxDepth		600x750x238 mm		
Weight	Unit			17 kg		
Air filter	Type			Removable/washable		
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	4.1/4.9/7/8.7 m³/min		4.1/4.9/7/9.2
		Heating	Silent operation/Low/Medium/High	4.1/5.6/7.2/9.2 m³/min		4.1/5.6/7.2/9.8
Sound power level	Cooling			52.0 dBA		53.0
	Heating			52.0 dBA		53.0
Sound pressure level	Cooling	Silent operation/Low/High		20.0/25.0/38.0 dBA		20.0/25.0/39.0
	Heating	Silent operation/Low/High		19.0/25.0/38.0 dBA		19.0/25.0/39.0
Control systems	Infrared remote control		ARC466A66			

Outdoor unit				RXTP	25R	35R
Dimensions	Unit	HeightxWidthxDepth		551x763x312 mm		
Weight	Unit			38 kg		
Sound power level	Cooling	Nom.		61.0 dBA		
	Heating	Nom.		61.0 dBA		
Sound pressure level	Cooling	Nom.		48 dBA		
	Heating	Nom.		49 dBA		
Operation range	Cooling	Ambient	Min.~Max.	-10~-46 °CDB		
	Heating	Ambient	Min.~Max.	-25~-18 °CWB		
Refrigerant	Type			R-32		
	GWP			675		
	Charge		kg/TCO2Eq	1.1/0.75		
Piping connections	Liquid	OD	mm	6.35		
	Gas	OD	mm	9.50		
	Piping length OU - IU		Max.	20 m		
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)		
Power supply	Level difference IU - OU		Max.	15 m		
	Phase/Frequency/Voltage		Hz/V	1~/50 /220-240		
Current - 50Hz	Maximum fuse amps (MFA)		A	16		

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for electrical data | See separate drawing for operation range | Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m | Contains fluorinated greenhouse gases