

Floor standing unit

FVXM-F + RXTP-N9



Online controller
via app



Multi model
application



Guaranteed
operation down to
-25°C

Floor standing unit for optimal heating comfort thanks to dual airflow

- › Ideal for installation beneath a window
- › Online controller (optional)
- › Quiet operation
- › Bluevolution range: lower environmental impact

- › Improved defrost technology resulting in lower running costs
- › Developed for regions with severe winter conditions

FVXM-F + RXTP-N9



Efficiency data		FVXM + RXTP	25F + 25N9	35F + 35N9	
Cooling capacity	Min./Nom./Max.	kW	1.00/2.50/4.20	1.10/3.50/4.30	
Heating capacity	Min./Nom./Max.	kW	1.00/3.20/5.60	1.10/4.00/6.00	
Power input	Cooling	Nom.	0.69	1.06	
	Heating	Nom.	0.83	1.13	
Space cooling	Energy efficiency class		A+		
	Capacity	Pdesign	kW	2.50	3.50
	SEER			5.61	5.66
	Annual energy consumption		kWh/a	156	216
Space heating (Average climate)	Energy efficiency class		A+		
	Capacity	Pdesign	kW	2.50	3.00
	SCOP/A			4.05	4.01
	Annual energy consumption		kWh/a	865	1,046
Space heating (Cold climate)	Energy efficiency class		B		
	Capacity	Pdesignh	kW	3.65	4.38
	Annual energy consumption		kWh/a	2,315	2,877
	SCOP/C			3.31	3.20
Nominal efficiency	EER		3.61	3.31	
	COP		3.86	3.54	
	Annual energy consumption		kWh	346	529
	Energy labeling Directive	Cooling/Heating		A/A	A/B

See separate drawing for electrical data | 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.

Indoor unit		FVXM	25F	35F
Dimensions	Unit	HeightxWidthxDepth	mm	
			600x700x210	
Weight	Unit		kg	
			14	
Air filter	Type		Removable / washable	
Fan	Air flow	Cooling	m³/min	
	rate	Heating	m³/min	
		Silent operation/Low/	4.1/4.8/6.5/8.2	4.5/4.9/6.7/8.5
		Silent operation/Low/	4.4/5.0/6.9/8.8	4.7/5.2/7.3/9.4
Sound power level	Cooling		dBA	
	Heating		dBA	
			52	
			52	
Sound pressure level	Cooling	Silent operation/Low/High	dBA	
	Heating	Silent operation/Low/High	dBA	
			23/26/38	24/27/39
			23/26/38	24/27/39
Control systems	Infrared remote control		ARC452A1	
	Wired remote control		-	

240V | 230V | 220V | 50Hz, 220-230-240V

Outdoor unit		RXTP	25N9	35N9
Dimensions	Unit	HeightxWidthxDepth	mm	
			551x763x312	
Weight	Unit		kg	
			38	
Sound power level	Cooling		dBA	
	Heating		dBA	
			61	
			61	
Sound pressure level	Cooling	Nom.	dBA	
	Heating	Nom.	dBA	
			48	
			49	
Operation range	Cooling	Ambient	Min.~Max.	°CDB
	Heating	Ambient	Min.~Max.	°CWB
			-10~46	
			-25~18	
Refrigerant	Type		R-32	
	GWP		675	
	Charge		kg/TCO2Eq	
			1.1/0.75	
Piping connections	Liquid	OD	mm	
			635	
	Gas	OD	mm	
			9.50	
	Piping length	OU - IU	Max.	m
			20	
Additional refrigerant charge			kg/m	
			0.02 (for piping length exceeding 10m)	
Level difference	IU - OU	Max.	m	
			15	
Power supply	Phase/Frequency/Voltage		Hz/V	
			1~/50/220-240	
Current - 50Hz	Maximum fuse amps (MFA)		A	
			-	

See separate drawing for electrical data | See separate drawing for operation range | Contains fluorinated greenhouse gases

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08/2019

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