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



FVXM25-35-50F



RXTP-N9



ARC452A1

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.	kW	0.69	1.06
	Heating		Nom.	kW	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 rate	Cooling	Silent operation/Low/	m^3/min	4.1/4.8/6.5/8.2	4.5/4.9/6.7/8.5
		Heating	Silent operation/Low/	m^3/min	4.4/5.0/6.9/8.8	4.7/5.2/7.3/9.4
Sound power level	Cooling			dBA	52	
	Heating			dBA	52	
Sound pressure level	Cooling	Silent operation/Low/High		dBA	23/26/38	24/27/39
	Heating	Silent operation/Low/High		dBA	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	61	
	Heating			dBA	61	
Sound pressure level	Cooling	Nom.		dBA	48	
	Heating	Nom.		dBA	49	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46	
	Heating	Ambient	Min.~Max.	°CWB	-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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