

FTXTM-S + RXTM-A



Indoor unit				FTXTM	30S	40S
Dimensions	Unit	HeightxWidthxDepth		mm	295 x778 x272	299 x998 x292
Weight	Unit			kg	10	15
Air filter	Type	Removable / washable				
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.2 / 5.2 / 7.5 / 11.5	4.8 / 5.6 / 9.2 / 15.1
		Heating	Silent operation / Low / Medium / High	m³/min	4.0 / 4.7 / 7.3 / 11.6	5.1 / 6.0 / 10.0 / 17.0
Sound power level	Cooling			dB(A)	60.0	
	Heating			dB(A)	60.0	
Sound pressure level	Cooling	Silent operation/Low/High		dB(A)	21.0 / 25.0 / 45.0	20.0 / 24.0 / 46.0
	Heating	Silent operation/Low/High		dB(A)	19.0 / 22.0 / 45.0	19.0 / 22.0 / 46.0
Control systems	Infrared remote control				ARC466A83	
	Wired remote control				BRC073A1	

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 | See separate drawing for electrical data

Outdoor unit				RXTM	30A	40A
Dimensions	Unit	HeightxWidthxDepth		mm	605 x930 x376	
Weight	Unit			kg	42	
Sound power level	Cooling			dB(A)	60	
	Heating			dB(A)	60	
Sound pressure level	Cooling	Nom.		dB(A)	48.0	
	Heating	Nom.		dB(A)	49.0	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~46	
	Heating	Ambient	Min.~Max.	°CWB	-31 ~18	
Refrigerant	Type				R-32	
	GWP				675.0	
	Charge			kg/TCO ₂ Eq	0.97 / 0.66	
Piping connections	Liquid	OD		mm	6.35	
	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			m	15.0	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50 / 220-240	
Current - 50Hz	Maximum fuse amps (MFA)			A	16	

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

Efficiency data			FTXTM + RXTM	30S + 30A	40S + 40A
Cooling capacity	Min./Nom./Max.		kW	1.2 / 3.0 / 4.6	1.2 / 4.0 / 5.2
Heating capacity	Min./Nom./Max.		kW	0.8 / 3.2 / 7.40	0.9 / 4.0 / 8.80
Power input	Cooling	Nom.	kW	0.59	0.85
	Heating	Nom.	kW	0.62	0.73
Space cooling	Energy efficiency class			A+++	
	Capacity	Pdesign	kW	3.00	4.00
	SEER			8.65	8.93
	Annual energy consumption		kWh/a	121	157
Space heating (Average climate)	Energy efficiency class			A+++	
	Capacity	Pdesign	kW	3.00	3.80
	SCOP/A			5.20	5.50
	Annual energy consumption		kWh/a	807	967
Space heating (Cold climate)	Energy efficiency class			A+	
	Capacity	Pdesignh	kW	4.38	5.55
	Annual energy consumption		kWh/a	2,222	2,640
	SCOP/C			4.14	4.42
Nominal efficiency	EER			5.13	4.71
	COP			5.20	5.51
	Annual energy consumption		kWh	295	425
	Energy labeling Directive		Cooling/Heating	A/A	
Current - 50Hz	Maximum fuse amps (MFA)		A	16	

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