

# Wall mounted unit

FTXTM-S + RXTM-A



## BLUEEVOLUTION nepura perfera



Fireplace logic



Heat boost



Guaranteed operation down to -30°C



Weather compensation function



Onecta app

Attractive, wall mounted design with perfect indoor air quality down to -30°C

- › Guaranteed heating capacity down to -30°C
- › Keeps properties warm inside when outdoor temperatures drop
- › Seasonal efficiency values up to A+++ in cooling and heating
- › Even temperature distribution thanks to fireplace logic
- › Heat boost: fast heating during start-up (pair only)
- › Daikin Flash Streamer technology: powerful air purification
- › Onecta app
- › Silver allergen removal and air purifying filter
- › Voice control
- › Quiet in operation: down to 19dBA sound pressure level
- › 3-D airflow: air is blown into all corners of a room
- › Sleek, unobtrusive air conditioning unit
- › Blueevolution range: lower environmental impact
- › 2 area motion detection sensor

# 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	m <sup>3</sup> /min	4.2 / 5.2 / 7.5 / 11.5	4.8 / 5.6 / 9.2 / 15.1
		Heating	Silent operation / Low / Medium / High	m <sup>3</sup> /min	4.0 / 4.7 / 7.3 / 11.6	5.1 / 6.0 / 10.0 / 17.0
Sound power level	Cooling				60.0	
	Heating				60.0	
Sound pressure level	Cooling	Silent operation/Low/High			21.0 / 25.0 / 45.0	20.0 / 24.0 / 46.0
	Heating	Silent operation/Low/High			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			60	
	Heating			60	
Sound pressure level	Cooling	Nom.		48.0	
	Heating	Nom.		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 <sub>2</sub> 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	

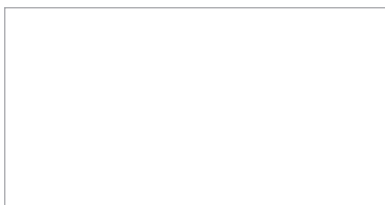
Contains fluorinated greenhouse gases | See separate drawing for operation range | See separate drawing for electrical data

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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