

Wall mounted unit

FTXTA-AW + RXTA-N



BLUEEVOLUTION stylish



Guaranteed operation down to -25°C



Fireplace logic



Coanda effect - heating



Intelligent thermal sensor



Daikin Residential Controller

Where innovation meets creativity, even at ambient temperatures down to -25°C

- › Guaranteed heating capacity down to -25°C
- › Even temperature distribution thanks to fireplace logic
- › Compact design in matt crystal white
- › Perfect temperature distribution thanks to Coanda effect
- › Intelligent thermal sensor: air flow is adjusted when detecting temperature differences
- › Daikin residential controller via app

- › Voice control
- › Bluevolution range: lower environmental impact
- › Seasonal efficiency values up to A+++ in cooling and heating
- › Daikin Flash Streamer technology: powerful air purification
- › Practically inaudible

FTXTA-AW + RXTA-N



FTXTA-AW



RXTA-N

Indoor unit		FTXTA		30AW	
Dimensions	Unit	HeightxWidthxDepth	mm	295 x798 x189	
Weight	Unit		kg	11.5	
Air filter	Type			Removable / washable	
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m ³ /min	
		Heating	Silent operation/ Low / Medium / High	m ³ /min	
				4.6 / 5.7 / 8.3 / 11.9	
				5.1 / 6.0 / 8.0 / 11.5	
Sound power level	Cooling		dBA	60	
	Heating		dBA	60	
Sound pressure level	Cooling	Silent operation/Low/High	dBA	20 / 25 / 43	
	Heating	Silent operation/Low/High	dBA	19 / 24 / 41	
Control systems	Infrared remote control			ARC466A59	
	Wired remote control			BRC073A4	

Outdoor unit		RXTA		30N	
Dimensions	Unit	HeightxWidthxDepth	mm	551 x763 x312	
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	
	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	
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)	
	Level difference	IU - OU	Max.	m	
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		FTXTA + RXTA		30AW + 30N	
Cooling capacity	Min./Nom./Max.		kW	0.70 / 3.00 / 4.50	
Heating capacity	Min./Nom./Max.		kW	0.80 / 3.20 / 6.90	
Power input	Cooling	Nom.	kW	0.71	
	Heating	Nom.	kW	0.66	
Space cooling	Energy efficiency class			A++	
	Capacity	Pdesign	kW	3.00	
	SEER			7.63	
	Annual energy consumption		kWh/a	138	
Space heating (Average climate)	Energy efficiency class			A+++	
	Capacity	Pdesign	kW	2.60	
	SCOP/A			5.10	
	Annual energy consumption		kWh/a	714	
Space heating (Cold climate)	Energy efficiency class			A+	
	Capacity	Pdesign	kW	3.80	
	Annual energy consumption		kWh/a	1,946	
	SCOP/C			4.10	
Nominal efficiency	EER			4.20	
	COP			4.87	
	Annual energy consumption		kWh	357	
	Energy labeling	Cooling/Heating		A/A	
	Directive				

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 operation range | See separate drawing for electrical data

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