

Wall mounted unit

FTXA-AT + RXA-A / RXA-B



stylish



Coanda effect - cooling



Coanda effect - heating



Intelligent thermal sensor



Online controller



Multi model application

Where innovation meets creativity

- › Compact design in blackwood
- › Perfect temperature distribution thanks to Coanda effect
- › Intelligent thermal sensor: air flow is adjusted when detecting temperature differences
- › Daikin Flash Streamer technology: powerful air purification
- › Practically inaudible
- › Online controller via app
- › Bluevolution range: lower environmental impact
- › Seasonal efficiency values up to A+++ in cooling and heating

FTXA-AT + RXA-A / RXA-B



Efficiency data		FTXA + RXA	20AT + 20A	25AT + 25A	35AT + 35A	42AT + 42B	50AT + 50B
Cooling capacity	Min./Nom./Max.	kW	1.3/2.0/2.6	1.3/2.5/3.2	1.4/3.4/4.0	1.7/4.2/5.0	1.7/5.0/5.3
Heating capacity	Min./Nom./Max.	kW	1.30/2.50/3.50	1.30/2.80/4.70	1.40/4.00/5.20	1.70/5.40/6.00	1.70/5.80/6.50
Power input	Cooling	Min./Nom./Max.	kW	0.27/0.43/0.63	0.27/0.56/0.78	0.31/0.78/1.04	-/1.05/-
	Heating	Min./Nom./Max.	kW	0.25/0.50/0.91	0.25/0.56/1.22	0.26/0.99/1.67	-/1.31/-
Space cooling	Energy efficiency class			A+++			A++
	Capacity	Pdesign	kW	2.00	2.50	3.40	4.20
	SEER			8.75	8.74	8.73	7.50
	Annual energy consumption		kWh/a	80	101	137	196
Space heating (Average climate)	Energy efficiency class			A+++			A++
	Capacity	Pdesign	kW	2.40	2.45	2.50	3.80
	SCOP/A			5.15			4.60
	Annual energy consumption		kWh/a	653	666	680	1,150
Nominal efficiency	EER			4.70	4.46	4.37	3.99
	COP			5.00		4.04	4.12
Energy labeling Directive		Cooling/Heating		A/A			

Indoor unit		FTXA	20AT	25AT	35AT	42AT	50AT		
Dimensions	Unit	HeightxWidthxDepth	mm						
			295x798x189						
Weight	Unit		kg						
			12						
Air filter	Type		Removable / washable						
Fan	Air flow rate	Cooling	Silent operation/Low/	m³/min	4.6/6.1/8 /11.0	4.6/6.1/9 /11.5	4.6/6.1/9 /11.9	4.6/7.2/10 /13.1	5.2/7.6/10 /13.5
		Heating	Silent operation/Low/	m³/min	4.5/6.4/8.7 /10.9	4.5/6.4/9.0 /11.1	4.5/6.4/9.0 /11.5	5.2/7.7/10.5 /14.6	5.7/8.2/11.1 /15.1
Sound power level	Cooling			57		60			
Sound pressure level	Cooling	Silent operation/Low/High	dBA	19/25/39	19/25/40	19/25/41	21/29/45	24/31/46	
	Heating	Silent operation/Low/High	dBA	19/25/39	19/25/40	19/25/41	21/29/45	24/33/46	
Control systems	Infrared remote control		ARC466A58						
	Wired remote control		BRC073						
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240						

Outdoor unit		RXA/RXA	20A	25A	35A	42B	50B
Dimensions	Unit	HeightxWidthxDepth	mm			734x870x373	
			550x765x285				
Weight	Unit		kg			50	
			32				
Sound power level	Cooling		59		61	62.0	
	Heating		59		61	62.0	
Sound pressure level	Cooling	Nom.	46		49	48.0	
	Heating	Nom.	47		49	48.0	
Operation range	Cooling	Ambient	Min.~Max.	°CDB			-10~46
	Heating	Ambient	Min.~Max.	°CWB			-15~18
Refrigerant	Type		R-32				
	GWP		675.0				
Piping connections	Charge		kg/TCO2Eq	0.76/0.52		1.10/0.75	
	Liquid	OD	mm	635		64	
	Gas	OD	mm	9.50		12.7	
	Piping length	OU - IU	Max.	m		30	
	Additional refrigerant charge		kg/m	0.02 (for piping length exceeding 10m)			
Power supply	Level difference	IU - OU	Max.	m			20
	Phase/Frequency/Voltage	Hz/V	1~/50/220-240				
Current - 50Hz	Maximum fuse amps (MFA)	A	10	13		-	

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Responsible Editor

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