

Wall mounted unit

FTXA-AT + RXA-A



stylish



Coanda effect - cooling



Coanda effect - heating



Grid eye sensor



Online controller



Multi model application

Where innovation meets creativity

- › Compact design in blackwood
- › Perfect temperature distribution thanks to Coanda effect
- › Grid eye 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



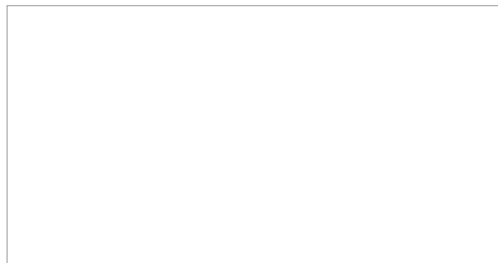
Efficiency data		FTXA + RXA	20AT + 20A	25AT + 25A	35AT + 35A	42AT + 42A	50AT + 50A
Cooling capacity	Min./Nom./Max.	kW	1.3/2.0/2.6	1.3/2.5/3.2	1.4/3.4/4.0	1.7/4.2/5.0	1.7/5.0/5.3
Heating capacity	Min./Nom./Max.	kW	1.30/2.50/3.50	1.30/2.80/4.70	1.40/4.00/5.20	1.70/5.40/6.00	1.70/5.80/6.50
Power input	Cooling	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	0.46/1.31/-
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			4.00

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/Medium/High	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/Medium/High	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		19/25/39	19/25/40	19/25/41	21/29/45	24/31/46	
	Heating	Silent operation/Low/High		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	20A	25A	35A	42A	50A	
Dimensions	Unit	HeightxWidthxDepth	mm				735x825x300	
			550x765x285					
Weight	Unit		kg				46	
			32				62	
Sound power level	Cooling		59		61		62	
	Heating		59		61		62	
Sound pressure level	Cooling	Nom.	46		49		48	
	Heating	Nom.	47		49		48	
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				1.30/0.88	
			0.76/0.52					
Piping connections	Liquid	OD	mm				6,35	
	Gas	OD	mm				12.70	
	Piping length	OU - IU	Max.				m	
			20				30	
Power supply	Additional refrigerant charge		kg/m					0.02 (for piping length exceeding 10m)
	Level difference	IU - OU	Max.				m	
			15.0				20.0	
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240					
Current - 50Hz	Maximum fuse amps (MFA)	A	10				13	

Contains fluorinated greenhouse gases

Daikin Europe N.V. Naamloze Vennootschap Zandvoordestraat 300 · 8400 Oostende · Belgium · www.daikin.eu · BE 0412 120 336 · RPR Oostende (Responsible Editor)



CEPEN18-052 02/2018



Daikin Europe N.V. participates in the Eurovent Certified Performance programme for Liquid Chilling Packages and Hydronic Heat Pumps, Fan Coil Units and Variable Refrigerant Flow systems. Check ongoing validity of certificate: www.eurovent-certification.com



The present publication is drawn up by way of information only and does not constitute an offer binding upon Daikin Europe N.V. Daikin Europe N.V. has compiled the content of this publication to the best of its knowledge. No express or implied warranty is given for the completeness, accuracy, reliability or fitness for particular purpose of its content and the products and services presented therein. Specifications are subject to change without prior notice. Daikin Europe N.V. explicitly rejects any liability for any direct or indirect damage, in the broadest sense, arising from or related to the use and/or interpretation of this publication. All content is copyrighted by Daikin Europe N.V.