





Coanda effect cooling



Coanda effect heating



Grid eye sensor



Online controller



Multi model application

## Where innovation meets creativity

- > Compact design in silver
- > 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-AS + RXA-A



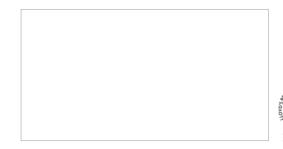
Efficiency data		FTX	A + RXA	20AS + 20A	25AS + 25A	35AS + 35A	42AS + 42A	50AS + 50A
Cooling capacity	Min./Nom./Max.		kW	1.3/2.0/2.6	1.3/2.5/3.2	1.4/3.4/4.0	1.7/4.2/5.0	1.7/5.0/5.3
Heating capacity	Min./Nom./Max.		kW	1.30/2.50/3.50	1.30/2.80/4.70	1.40/4.00/5.20	1.70/5.40/6.00	1.70/5.80/6.50
Power input	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/-	-/1.36/-
	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/-	0.49/1.45/-
Space cooling	Energy efficiency class			A+++			A++	
	Capacity	Pdesign	kW	2.00	2.50	3.40	4.20	5.00
	SEER			8.75	8.74	8.73	7.50	7.33
	Annual energy consumption kWh/a			80	101	137	196	239
Space heating	Energy efficiency class			A+++			A++	
(Average climate)	Capacity	Pdesign	kW	2.40	2.45	2.50	3.80	4.00
	SCOP/A			5.15			4.60	
	Annual energy cons	umption	kWh/a	653	666	680	1,150	1,217
Nominal efficiency	EER			4.70	4.46	4.37	3.99	3.68
	COP			5.00 4.04			4.12	4.00
	Energy labeling Directive Cooling/Heating			A/A				

Indoor unit			FTXA	20AS	25AS	35AS	42AS	50AS		
Dimensions	Unit HeightxWidthxDepth mm		295x798x189							
Weight	Unit	kg		12						
Air filter	Туре				F	Removable / washabl	e			
Fan	Air flow	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		
	rate	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	oling dBA		57		60				
Sound pressure	Cooling	Silent operation/Low/High	dBA	19/25/39	19/25/40	19/25/41	21/29/45	24/31/46		
level	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	20A	25A	35A	42A	50A	
Dimensions	Unit HeightxWidthxDepth			mm	550x765x285			735x825x300		
Weight	Unit			kg	32			46		
Sound power level	Cooling			dBA	59 61			62		
	Heating			dBA	59 61		62			
Sound pressure	pressure Cooling Nom. dBA 46 49		48							
level	Heating	Nom.		dBA	4	7	49	4	8	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46					
	Heating	Ambient	Min.~Max.	°CWB	-15~18					
Refrigerant	Type				R-32					
	GWP				675.0					
	Charge	ye kg/TCO2Ec		kg/TCO2Eq	0.76/0.52			1.30/0.88		
Piping connections	Liquid OD mm			mm						
	Gas	OD mi		mm	9.50			12.70		
	Piping length	OU - IU	Max.	m	20		30			
	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			Hz/V	1~/50/220-240					
Current - 50Hz	Maximum fuse amps (MFA) A			А	10 13					

Contains fluorinated greenhouse gases

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