

Wall mounted unit

FTXA-CS + RXA-A9 / RXA-B / RXA-B9



BLUEEVOLUTION stylish



Coanda effect - cooling



Coanda effect - heating



Intelligent thermal sensor



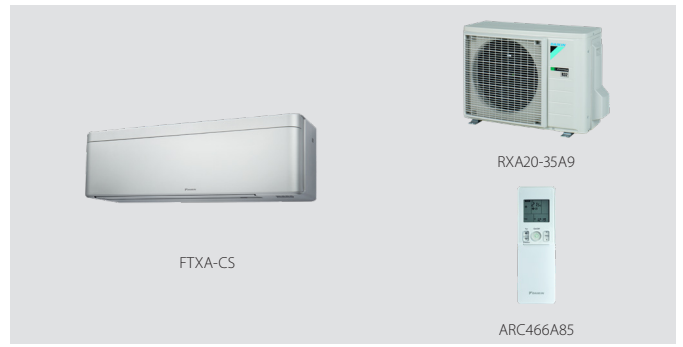
Multi model application

Where innovation meets creativity

- › Compact design in silver
- › Perfect temperature distribution thanks to Coanda effect
- › Intelligent thermal sensor: air flow is adjusted when detecting temperature differences
- › Oh so quiet
- › Daikin Flash Streamer technology: powerful air

- › purification
- › Onecta app
- › Voice control
- › Bluevolution range: lower environmental impact
- › Seasonal efficiency values up to A+++ in cooling and heating

FTXA-CS + RXA-A9 / RXA-B / RXA-B9



Indoor unit		FTXA		20CS	25CS	35CS	50CS	42CS	
Dimensions	Unit	HeightxWidthxDepth		mm					
				295 x 798 x 189					
Weight	Unit			kg					
				11.5					
Air filter	Type	Removable / washable							
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/ High	m³/min	4.6 / 6.1 / 8.2 / 11.0	4.6 / 6.1 / 8.6 / 11.5	4.6 / 6.1 / 8.6 / 11.9	5.2 / 7.6 / 10.4 / 13.5	4.6 / 7.2 / 9.8 / 13.1
		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	5.7 / 8.2 / 11.1 / 15.1	5.2 / 7.7 / 10.5 / 14.6
Sound power level	Cooling			57			60		
Sound pressure level	Cooling	Silent operation/Low/High	dBA	19 / 25 / 39		19 / 25 / 40		19 / 25 / 41	
	Heating	Silent operation/Low/High	dBA	19 / 25 / 39		19 / 25 / 40		19 / 25 / 41	
Control systems	Infrared remote control			ARC466A85					
	Wired remote control			BRC073A1					

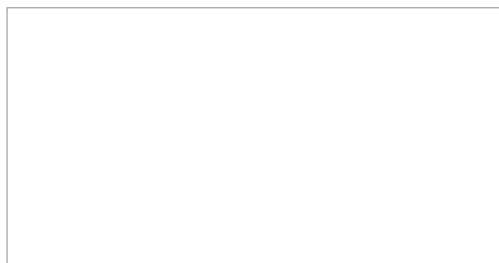
Outdoor unit		RXA		20A9	25A9	35A9	50B	42B9		
Dimensions	Unit	HeightxWidthxDepth		mm			734 x 954 x 401			
				550 x 840 x 350						
Weight	Unit			kg			49			
				32						
Sound power level	Cooling			59.0			61.0			
	Heating			59.0			61.0			
Sound pressure level	Cooling	Nom.	dBA	46.0		49.0		48.0		
	Heating	Nom.	dBA	47.0		49.0		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			675		
	Charge	kg/TCO _{Eq}		0.76 / 0.52			1.10 / 0.75			
Piping connections	Liquid	OD	mm		6.35			6.4		
	Gas	OD	mm		9.50			12.7		
	Piping length	OU - IU	Max.	m		20			30	
	Additional refrigerant charge	kg/m		0.02 (for piping length exceeding 10m)						
Power supply	Phase/Frequency/Voltage		Hz/V		15.0			20		
	Maximum fuse amps (MFA)		A		10			13		

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

Efficiency data		FTXA + RXA		20CS + 20A9	25CS + 25A9	35CS + 35A9	50CS + 50B	42CS + 42B9
Cooling capacity	Min./Nom./Max.	kW		1.30 / 2.00 / 2.60	1.30 / 2.50 / 3.20	1.40 / 3.40 / 4.00	1.70 / 5.00 / 5.30	1.70 / 4.20 / 5.00
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 / 5.80 / 6.50	1.70 / 5.40 / 6.00
Power input	Cooling	Min./Nom./Max.		0.27 / 0.43 / 0.63	0.27 / 0.56 / 0.78	0.31 / 0.78 / 1.04	-1.36 / -	-1.05 / -
	Heating	Min./Nom./Max.		0.25 / 0.50 / 0.91	0.25 / 0.56 / 1.22	0.26 / 0.99 / 1.67	-1.45 / -	-1.31 / -
Space cooling	Energy efficiency class			A+++				A++
	Capacity	Pdesign	kW	2.00	2.50	3.40	5.00	4.20
	SEER			8.75	8.74	8.73	7.33	7.50
	Annual energy consumption		kWh/a	80	100	136	239	196
Space heating (Average climate)	Energy efficiency class			A+++				A++
	Capacity	Pdesign	kW	2.40	2.45	2.50	4.00	3.80
	SCOP/A			5.15			4.60	
	Annual energy consumption		kWh/a	652	666	680	1,218	1,156
Nominal efficiency	EER			4.70	4.46	4.37	3.68	3.99
	COP			5.00			4.00	4.12
	Annual energy consumption		kWh	213	280	389	679	526
	Energy labeling Directive		Cooling/Heating	A/A				
Current - 50Hz	Maximum fuse amps (MFA)		A		10.00	13.00		

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

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



Daikin Europe N.V. participates in the ECP programmes for Fan Coil Units and Variable Refrigerant Flow systems. Daikin Applied Europe S.p.A. participates in the ECP programmes for Liquid Chilling Packages and Hydronic Heat Pumps. Check ongoing validity of certificate: www.eurovent-certification.com

ECPEN24-051

09/2023

The present publication is drawn up by way of information only and does not constitute an offer binding upon Daikin Europe N.V. / Daikin Central Europe HandelsGmbH. Daikin Europe N.V. / Daikin Central Europe HandelsGmbH have compiled the content of this publication to the best of their 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. / Daikin Central Europe HandelsGmbH 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.

