



Wall mounted unit

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

BLUEEVOLUTION stylish



Coanda effect - cooling



Coanda effect - heating



Intelligent thermal sensor

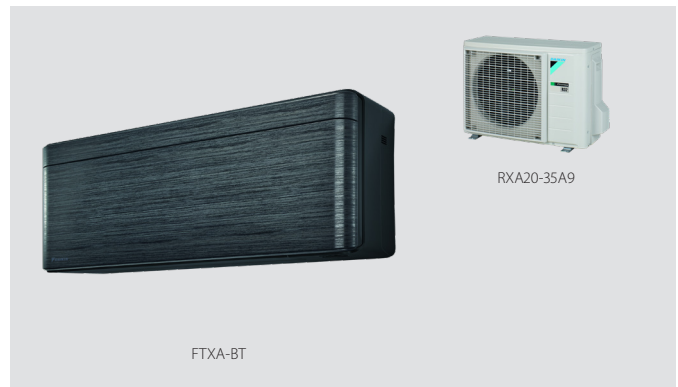


Multi model application

Where innovation meets creativity

- › Compact design in blackwood
- › 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-BT + RXA-A9 / RXA-B / RXA-B9



Indoor unit		FTXA		20BT	25BT	35BT	42BT	50BT	
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	4.6 / 6.1 / 8.2 / 11.0	4.6 / 6.1 / 8.6 / 11.5	4.6 / 6.1 / 8.6 / 11.9	4.6 / 7.2 / 9.8 / 13.1	5.2 / 7.6 / 10.4 / 13.5
		Heating	Silent operation / Low / Medium / High	m ³ /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			dB(A)	57		60		
Sound pressure level	Cooling	Silent operation/Low/High		dB(A)	19 / 25 / 39	19 / 25 / 40	19 / 25 / 41	21 / 29 / 45	24 / 31 / 46
	Heating	Silent operation/Low/High		dB(A)	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				

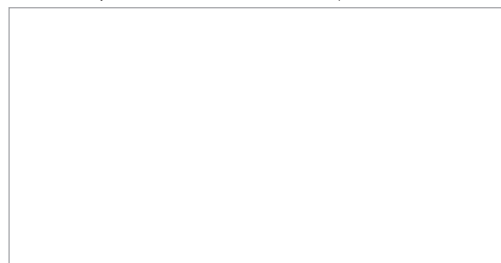
Outdoor unit		RXA/RXA/RXA		20A9	25A9	35A9	42B9	50B
Dimensions	Unit	HeightxWidthxDepth	mm	550 x840 x350			734 x954 x401	
Weight	Unit		kg	32			49	
Sound pressure level	Cooling	Nom.		dB(A)	59.0	61.0	62.0	
	Heating	Nom.		dB(A)	59.0	61.0	62.0	
Sound pressure level	Cooling	Nom.		dB(A)	46.0	49.0	48.0	
	Heating	Nom.		dB(A)	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			
	Charge			kg/TCO2Eq	675.0		675	
Piping connections	Liquid	OD		mm	6.35			6.4
	Gas	OD		mm	9.50			9.5 12.7
	Piping length	OU - IU	Max.	m	20			30
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)			
Power supply	Level difference	IU - OU	Max.	m	15.0			20
	Phase/Frequency/Voltage				Hz/V	1~/50 / 220-240		
Current - 50Hz	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		20BT + 20A9	25BT + 25A9	35BT + 35A9	42BT + 42B9	50BT + 50B	
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 / 4.20 / 5.00	1.70 / 5.00 / 5.30
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	-1.31 / -	-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	100	136	196
Space heating (Average climate)	Energy efficiency class				A+++				A++
	Capacity	Pdesign		kW	2.40	2.45	2.50	3.80	4.00
	SCOP/A					5.15		4.60	
	Annual energy consumption				kWh/a	653	666	680	1,156
Nominal efficiency	EER				4.70	4.46	4.37	3.99	3.68
	COP				5.00		4.04	4.12	4.00
	Annual energy consumption				kWh	-			526
Energy labeling Directive Cooling/Heating						A/A			

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)



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