

Wall mounted unit

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



BLUEEVOLUTION stylish



Coanda effect - cooling



Coanda effect - heating



Intelligent thermal sensor

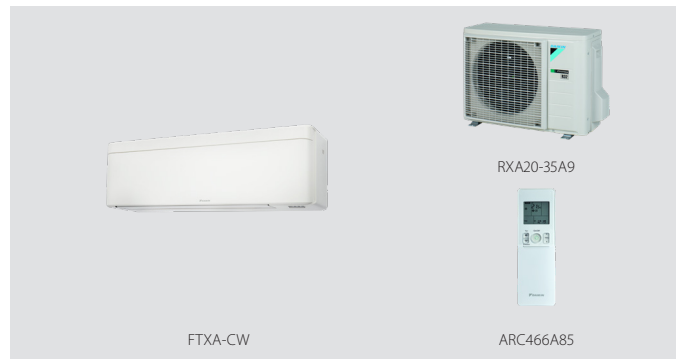


Multi model application

Where innovation meets creativity

- › Compact design in matt crystal white
- › 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
- › Oh so quiet
- › Onecta app
- › Voice control
- › Bluevolution range: lower environmental impact
- › Seasonal efficiency values up to A+++ in cooling and heating

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



Indoor unit		FTXA		20CW	25CW	35CW	50CW	42CW		
Dimensions	Unit	HeightxWidthxDPTH		mm						
Weight	Unit			kg						
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	5.2 / 7.6 / 10.4 / 13.5	4.6 / 7.2 / 9.8 / 13.1	
		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	5.7 / 8.2 / 11.1 / 15.1	5.2 / 7.7 / 10.5 / 14.6	
Sound power level	Cooling			dBA			57		60	
Sound pressure level	Cooling	Silent operation/Low/High		dBA		19 / 25 / 39	19 / 25 / 40	19 / 25 / 41	24 / 31 / 46	21 / 29 / 45
	Heating	Silent operation/Low/High		dBA		19 / 25 / 39	19 / 25 / 40	19 / 25 / 41	24 / 33 / 46	21 / 29 / 45
Control systems	Infrared remote control				ARC466A85					
	Wired remote control				BRC073A1					

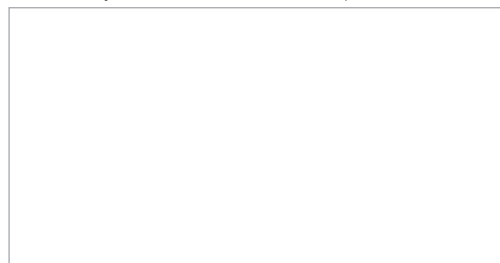
Outdoor unit		RXA		20A9	25A9	35A9	50B	42B9	
Dimensions	Unit	HeightxWidthxDPTH		mm				734 x 954 x 401	
Weight	Unit			kg				49	
Sound power level	Cooling			dBA			59.0	61.0	62.0
	Heating			dBA			59.0	61.0	62.0
Sound pressure level	Cooling	Nom.		dBA		46.0	49.0	48.0	
	Heating	Nom.		dBA		47.0	49.0	48.0	
Operation 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 ₂ 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	9.5	
	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		
Power supply	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		20CW + 20A9	25CW + 25A9	35CW + 35A9	50CW + 50B	42CW + 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.	kW	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.	kW	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		4.04	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

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