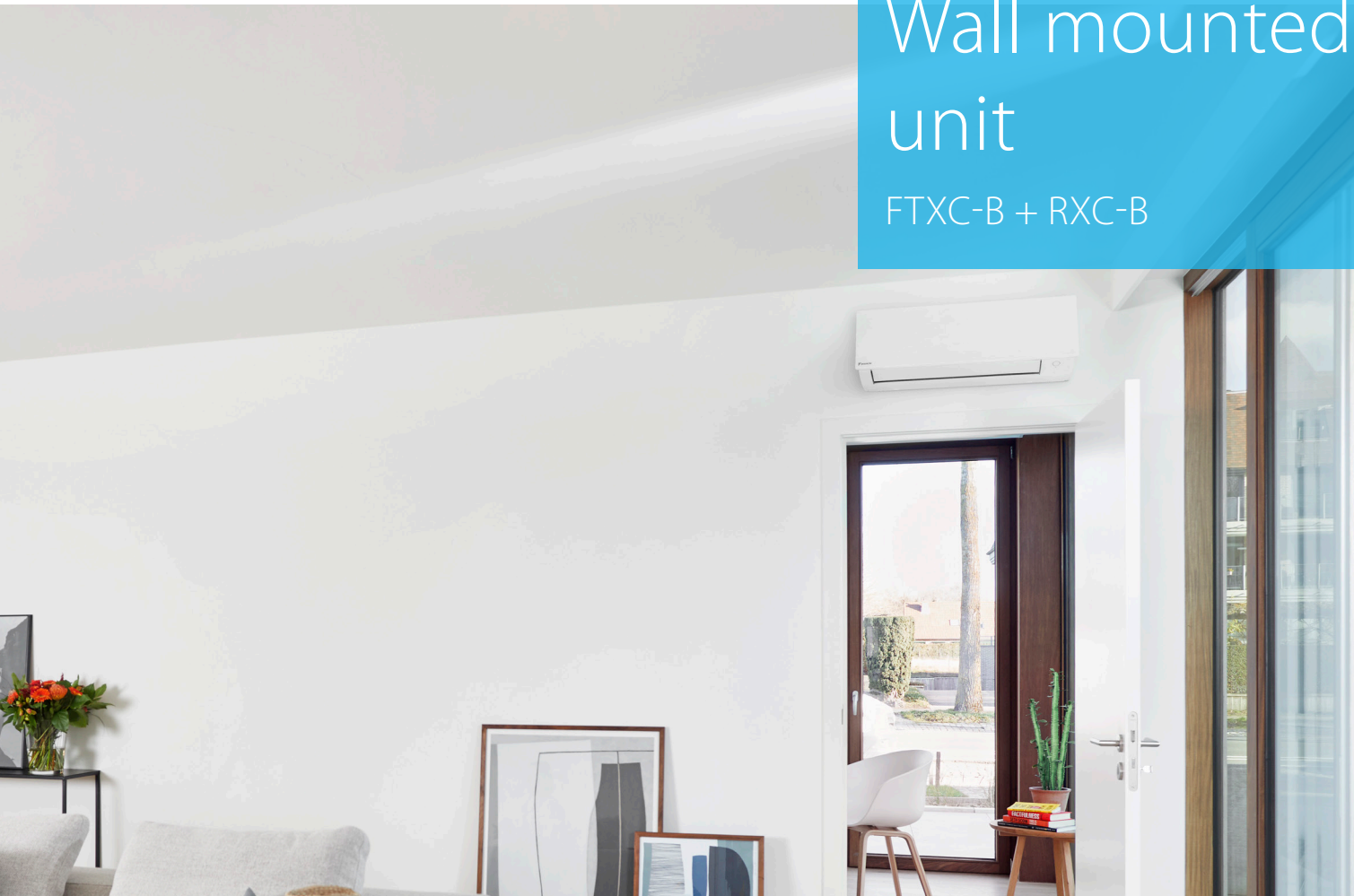


Wall mounted unit

FTXC-B + RXC-B



sensira



Energy saving during standby mode



Online controller via app

Wall mounted unit, offering good value for money

- › Flat, stylish front panel blends easily with any interior décor and is easier to clean
- › Online controller (optional)

- › Seasonal efficiency values up to A++ in cooling
- › Bluevolution range: lower environmental impact

FTXC-B + RXC-B



FTXC-B



RXC-B



BRC52B66

Efficiency data		FTXC + RXC		20B + 20B	25B + 25B	35B + 35B	50B + 50B	60B + 60B	71B + 71B	
Cooling capacity	Min./Max.	kW		1.30 / 3.00		1.30 / 4.00	1.37 / 6.20	1.80 / 7.00	2.30 / 7.30	
Heating capacity	Min./Max.	kW		1.30 / 4.00		1.30 / 4.80	1.36 / 6.60	1.48 / 8.00	2.30 / 9.00	
Power input	Cooling	Min./Nom./Max.	kW	0.30 / 0.595 / 1.15	0.30 / 0.765 / 1.15	0.315 / 1.045 / 1.74	0.295 / 1.55 / 2.11	0.38 / 1.89 / 2.045	0.44 / 2.38 / 2.54	
	Heating	Min./Nom./Max.	kW	0.275 / 0.67 / 1.35	0.275 / 0.75 / 1.35	0.275 / 1.07 / 1.57	0.27 / 1.515 / 1.85	0.325 / 1.68 / 2.35	0.50 / 2.46 / 2.74	
Space cooling	Energy efficiency class			A++						
	Capacity	Pdesign	kW	2.08	2.57	3.44	5.08	6.21	6.96	
	SEER			6.89	6.84	6.87	6.45	6.40	5.30	
	Annual energy consumption		kWh/a	106	132	175	276	340	459	
Space heating (Average climate)	Energy efficiency class			A+						
	Capacity	Pdesign	kW	1.87	2.23	2.24	3.90	4.10	6.35	
	SCOP/A			4.40	4.45	4.28	4.42	4.24	3.81	
	Annual energy consumption		kWh/a	594	700	732	1,236	1,354	2,334	
Nominal efficiency	EER			3.36		3.35		3.29	3.30	2.98
	COP			3.73	3.79	3.74	3.71	3.81	3.25	
	Energy labeling	Cooling/Heating	Directive	A/A						C/C

Indoor unit		FTXC		20B	25B	35B	50B	60B	71B		
Dimensions	Unit	HeightxWidthxDepth	mm	288 x 785 x 250				297 x 1,005 x 288			
Weight	Unit		kg	9.0		9.5		13.0			
Air filter	Type			Removable / washable							
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m ³ /min		5.4 / 6.5 / 9.1 / 10.8		7.4 / 8.2 / 10.2 / 12.2		10.2 / 13.6 / 15.9 / 20.4	
Sound power level	Cooling			dBA		54		55		57	60
Sound pressure level	Cooling	Silent operation/Low/High		dBA		20 / 26 / 38		21 / 26 / 39		29 / 33 / 45	30 / 38 / 46
Control systems	Infrared remote control			BRC52B66							
	Wired remote control			-							

Outdoor unit		RXC		20B	25B	35B	50B	60B	71B					
Dimensions	Unit	HeightxWidthxDepth	mm	550 x 658 x 273				615 x 845 x 300		695 x 930 x 350				
Weight	Unit		kg	24		26		39		45				
Sound power level	Cooling		dBA	58		60		65		66	69			
Sound pressure level	Cooling	High	dBA	45		46		51		54				
Operation range	Cooling	Ambient	Min.~Max.	°CDB				10 ~ 46		-10 ~ 46				
	Heating	Ambient	Min.~Max.	°CWB				-15 ~ 18						
Refrigerant	Type			R-32										
	GWP			675										
	Charge			kg/TCO2Eq		0.55 / 0.371		0.75 / 0.506		1 / 0.675		1.1 / 0.743		1.15 / 0.776
Piping connections	Liquid	OD	mm	6.4										
	Gas	OD	mm	9.52		12.7		30						
	Piping length	OU - IU	Max.	m		20		7.5						
	Additional refrigerant charge			kg/m						0,017 (for piping length exceeding 7.5m)				
	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		16		20						

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