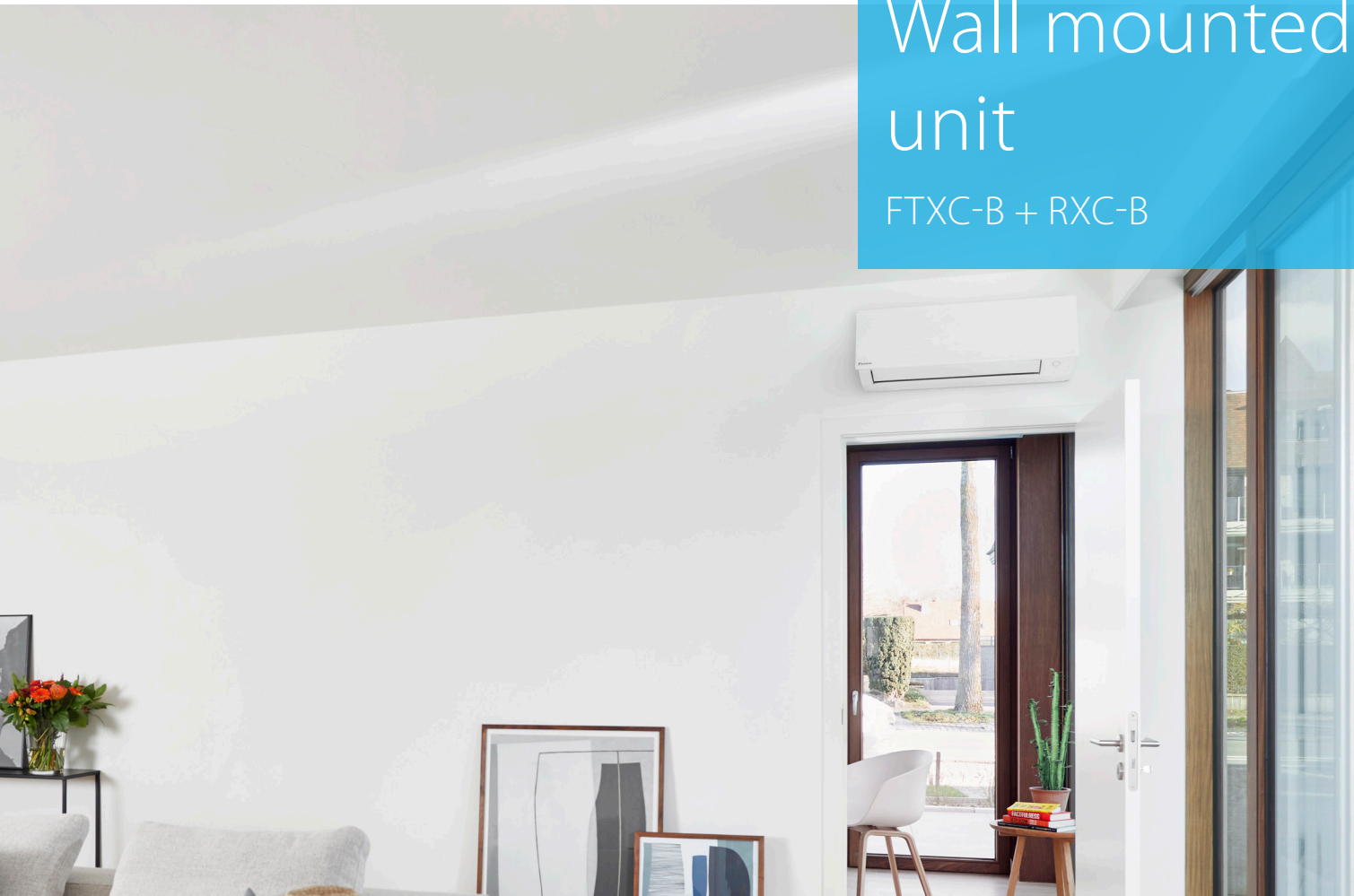


Wall mounted unit

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
	COP			3.73	3.79	3.74	3.71	3.81	3.25
	Energy labeling	Cooling/Heating		A/A					
	Directive			C/C					

Indoor unit		FTXC		20B	25B	35B	50B	60B	71B
Dimensions	Unit	HeightxWidthxDepth		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/	5.4 / 6.5 / 8.8 / 10.8		5.4 / 6.5 / 9.1 / 10.8		7.4 / 8.2 / 10.2 / 12.2	
			Medium/High					10.2 / 13.6 / 15.9 / 20.4	
Sound power level	Cooling			54		55	57	60	
Sound pressure level	Cooling	Silent operation/Low/High		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		550 x 658 x 273				615 x 845 x 300	
Weight	Unit	kg		24		26	39		45
Sound power level	Cooling			58		60	65	66	69
Sound pressure level	Cooling	High		45		46	51	54	
Operation range	Cooling	Ambient	Min.~Max.	10 ~46				-10 ~46	
	Heating	Ambient	Min.~Max.					-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	
	Piping length	OU - IU	Max.	20				30	
	System	Chargeless	m	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	

Daikin Europe N.V. N.V. · Zandvoordestraat 300 · 8400 Oostende · Belgium · www.daikin.eu · BE 0412.120.336 · Oostende (Responsible Editor)



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