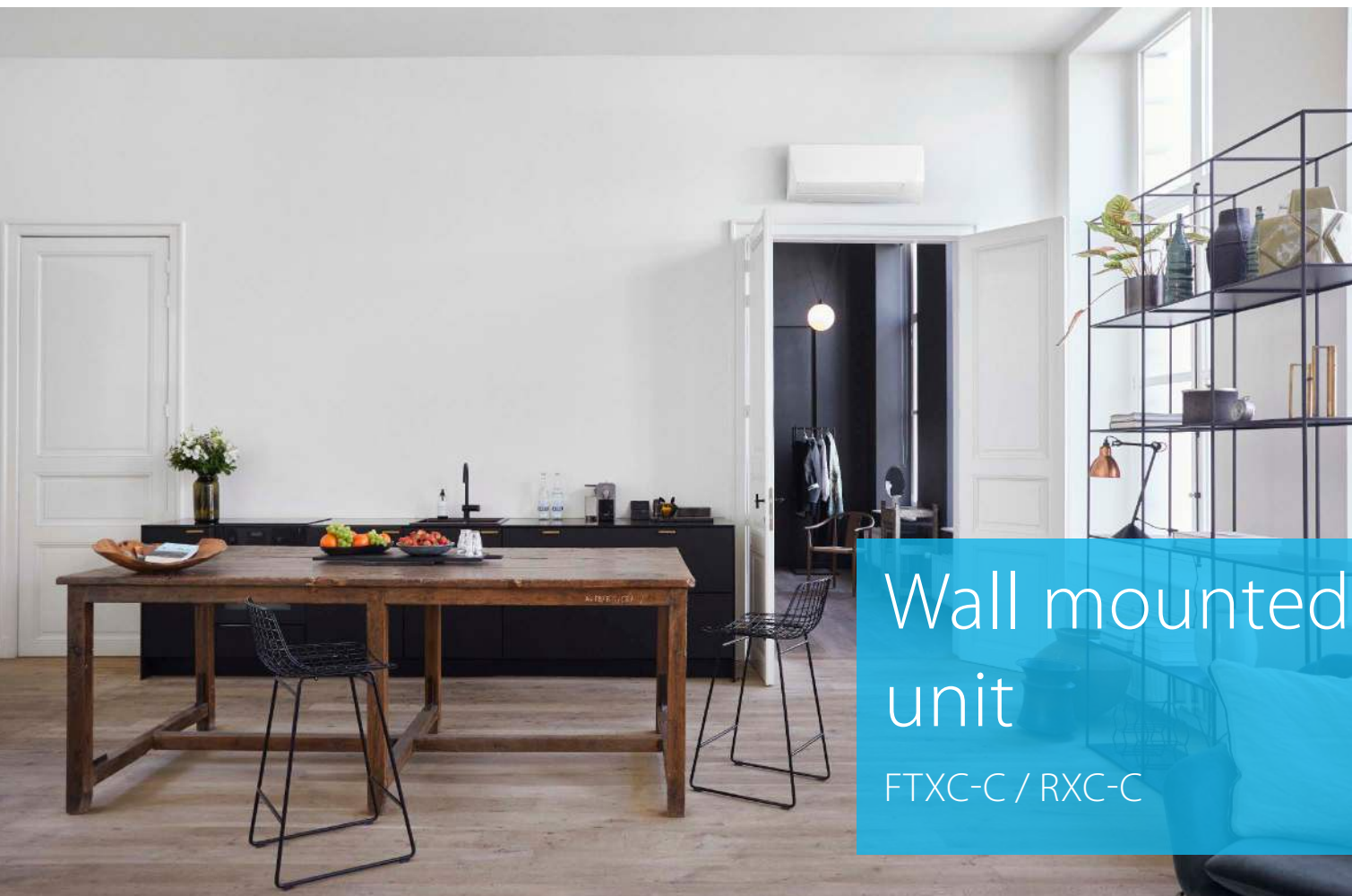




Wall mounted unit

FTXC-C / RXC-C

BLUEEVOLUTION sensira



Energy saving during
standby mode



Daikin Residential
Controller 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-C / RXC-C



FTXC-C



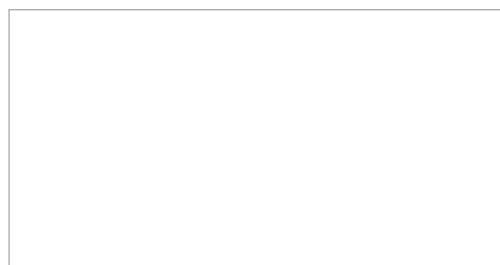
RXC20-35C

Efficiency data		FTXC + RXC	20C + 20C	25C + 25C	35C + 35C	50C + 50C	60C + 60C	71C + 71C
Cooling capacity	Min./Max.	kW	1.3 / 3.0		1.3 / 4.0	1.4 / 6.2	1.8 / 7.0	2.3 / 7.3
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
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
	η _{s,c}	%	-					
Space heating (Average climate)	Annual energy consumption		106	132	175	276	340	459
	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
	η _{s,h}	%	-					
	Annual energy consumption		594	700	732	1,236	1,354	2,334

Indoor unit				FTXC	20C	25C	35C	50C	60C	71C
Dimensions	Unit	HeightxWidthxDepth		mm	288 x770 x234				297 x990 x273	
Weight	Unit			kg	9.00		9.50		13.0	
Air filter	Type				Removable / washable					
Fan	Air flow rate	Cooling	Silent operation/Low/ Medium/High	m³/min	5.4 /6.5 /9 /10.8			7.4 /8.2 /10 /12.2		10.2 /13.6 /16 /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				ARC486A2					
	Wired remote control				-					

Outdoor unit				RXC	20C	25C	35C	50C	60C	71C
Dimensions	Unit	HeightxWidthxDepth		mm	550 x658 x273			615 x845 x300		695 x930 x350
Weight	Unit			kg	24.0		26.0	39.0		45.0
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				675.0					
	Charge			kg/TCO2Eq	0.550 /0.371		0.750 /0.506	1.00 /0.675	1.10 /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.	m	20			30		
		System	Chargeless	m	8					
	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					

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



ECPEN21-045

12/2020



Daikin Europe N.V. participates in the Eurovent Certified Performance programme for Fan Coil Units and Variable Refrigerant Flow systems. Check ongoing validity of certificate: www.eurovent-certification.com



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.