

## 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



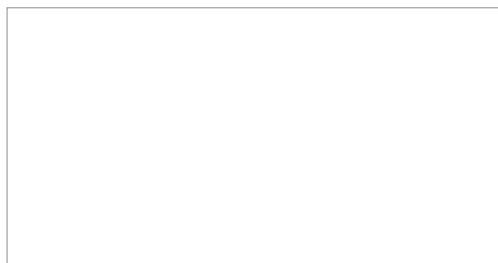
RXC20-35C

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++					A
	Capacity	Pdesign	kW	2.08	2.57	3.44	5.08	6.96
	SEER			6.89	6.84	6.87	6.45	6.40
	η <sub>s,c</sub>		%	-				
	Annual energy consumption	kWh/a	106	132	175	276	340	459
Space heating (Average climate)	Energy efficiency class		A+					A
	Capacity	Pdesign	kW	1.87	2.23	2.24	3.90	4.10
	SCOP/A			4.40	4.45	4.28	4.42	4.24
	η <sub>s,h</sub>		%	-				
	Annual energy consumption	kWh/a	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	m <sup>3</sup> /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
Weight	Unit		kg		24.0	26.0	39.0	45.0	
Sound power level	Cooling			dBA	58	60	65	66	
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						
Piping connections	Charge		kg/TCO <sub>2</sub> Eq	0.550 /0.371		0.750 /0.506	1.00 /0.675	1.10 /0.743	1.15 /0.776
	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)					
Power supply	Level	IU - OU	Max.	m	15.0			20.0	
	difference								
Phase/Frequency/Voltage		Hz/V	1~/50 /220-240						
Current - 50Hz	Maximum fuse amps (MFA)	A	16						

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