

Wall mounted unit

FTXC-D + RXC-D



BLUEEVOLUTION sensira

DAIKIN



Onecta app
(optional)



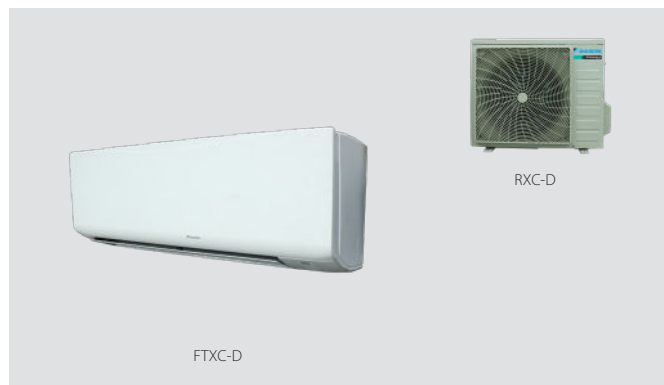
Energy saving during
standby mode

Wall mounted unit, offering good value for money

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

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

FTXC-D + RXC-D

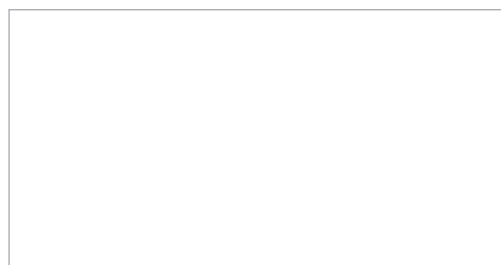


Indoor unit				FTXC	20D	25D	35D	50D	60D	71D
Dimensions	Unit	HeightxWidthxDepth		mm	288 x770 x234				297 x990 x273	
Weight	Unit			kg	9.00		9.50		13.0	
Air filter	Type				Removable / washable					
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/ High	m³/min	5.4 /6.1 /8.1 /10.8		5.4 /6.4 /8.7 /11.1	7.4 /8.1 /9.9 /12.5	10.2 /12.5 /14.5 /20.4	
Sound power level	Cooling			dBA	57		58	60	63	
Sound pressure level	Cooling	Silent operation/Low/High		dBA	21 /26 /40		22 /26 /41	30 /33 /47	31 /38 /48	
Control systems	Infrared remote control				ARC486A2					
	Wired remote control				-					

Outdoor unit				RXC	20D	25D	35D	50D	60D	71D
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			dB(A)	58		60	65	66	69
Sound pressure level	Cooling	High		dB(A)	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	6.35					
	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					

Efficiency data		FTXC + RXC		20D + 20D	25D + 25D	35D + 35D	50D + 50D	60D + 60D	71D + 71D
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
Power input	Cooling	Min./Nom./Max.	kW	0.30 /0.595 /1.15	0.30 /0.765 /1.15	0.32 /1.05 /1.74	0.30 /1.55 /2.11	0.38 /1.89 /2.05	0.44 /2.38 /2.54
	Heating	Min./Nom./Max.	kW	0.28 /0.670 /1.35	0.28 /0.750 /1.35	0.28 /1.07 /1.57	0.27 /1.52 /1.85	0.33 /1.68 /2.35	0.50 /2.46 /2.74
Space cooling	Energy efficiency class			A++					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	131	175	276	339	460
Space heating	Energy efficiency class			A+					A
(Average climate)	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	595	701	733	1,234	1,353	2,332
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		A/A					C/C
Current - 50Hz	Maximum fuse amps (MFA)			A	16				

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