

Wall mounted unit

FTXC-D + RXC-D



BLUEEVOLUTION sensira

DAIKIN



Onecta app
(optional)

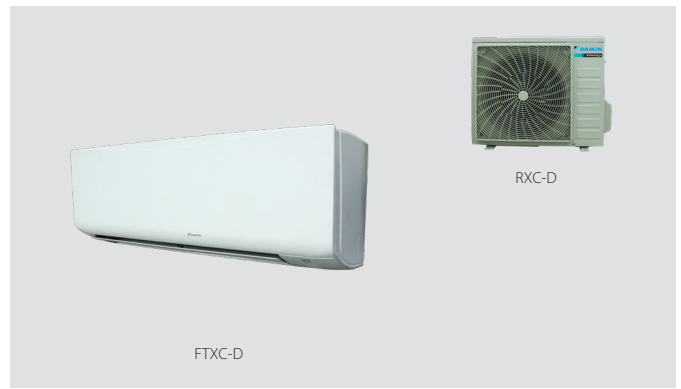


Energy saving during
standby mode

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
- › Bluevolution range: lower environmental impact

FTXC-D + RXC-D

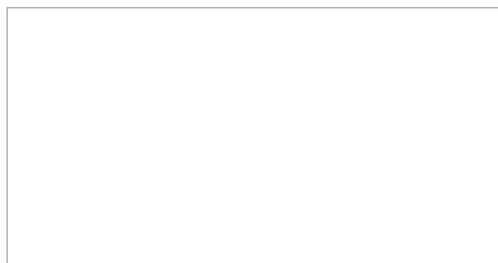


Indoor unit		FTXC		20D	25D	35D	50D	60D	71D	
Dimensions	Unit	HeightxWidthxDepth	mm	288 x770 x234				297 x990 x273		
Weight	Unit		kg	9.00		9.50		13.0		
Air filter	Type			Removable / washable						
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/ High	m ³ /min		5.4 /6.1 /8.1 /10.8	5.4 /6.4 /8.7 /11.1	7.4 /8.1 /9.9 /12.5	10.2 /12.5 /14.5 /20.4	
Sound power level	Cooling			dBA		57		60		63
Sound pressure level	Cooling	Silent operation/Low/High		dBA		21 /26 /40		22 /26 /41		30 /33 /47
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			dBA		58		60		65
Sound pressure level	Cooling	High		dBA		45		46		51
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						

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
Heating capacity	Min./Max.	kW		1.30 /4.00		1.30 /4.80		1.36 /6.60		1.48 /8.00
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++						
	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+						
(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
	COP			3.73		3.79		3.74		3.71
	Energy labeling	Cooling/Heating		A/A						
	Directive			C/C						
Current - 50Hz	Maximum fuse amps (MFA)		A	16						

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