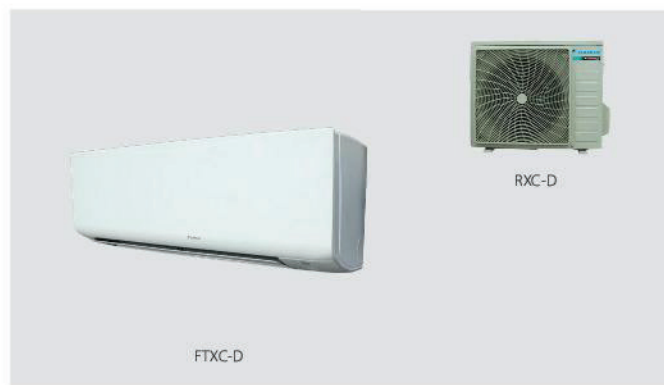


FTXC-D + RXC-D

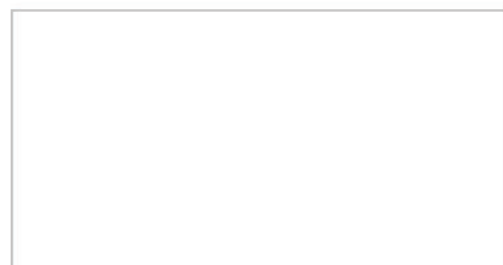


Indoor unit				FTXC	20D	25D	35D	50D	60D	71D
Dimensions	Unit	HeightxWidthxDepth		mm	288 x770 x234				297 x990 x273	
Weight	Unit			kg	9.00		9.50		13.0	
Air filter	Type				Removable / washable					
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/ High	m³/min	5.4 /6.1 /8.1 /10.8		5.4 /6.4 /8.7 /11.1	7.4 /8.1 /9.9 /12.5	10.2 /12.5 /14.5 /20.4	
Sound power level	Cooling			dB(A)	57		58	60	63	
Sound pressure level	Cooling	Silent operation/Low/High		dB(A)	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 (Average climate)	Energy efficiency class			A+					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	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
	Directive								
Current - 50Hz	Maximum fuse amps (MFA)		A	16					

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