

Wall mounted unit

Wall mounted unit, offering good value for money

- Flat, stylish front panel blends easily within any interior décor and is easier to clean
- Onecta app: control your indoor from any location with an app, via your local network or internet.
- Seasonal efficiency values up to A++ in cooling



FTXC-E



RXC-E

Efficiency data		FTXC + RXC	20E + 20E	25E + 25E	35E + 35E	50E + 50E	60E + 60E	71E + 71E
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
	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
Space cooling	Energy efficiency class							
	Capacity	Pdesign	kW	2.08	2.57	3.44	5.08	6.21
	SEER			6.89	6.84	6.87	6.45	6.40
	Annual energy consumption		kWh/a	106	131	175	276	339
Space heating (Average climate)	Energy efficiency class							
	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
	Annual energy consumption		kWh/a	595	701	733	1,234	1,353
Nominal efficiency	EER			3.36	3.35	3.29	3.30	2.98
	COP			3.73	3.79	3.74	3.71	3.81
	Energy labeling Cooling/Heating Directive					A/A		C/C
Current - 50Hz	Maximum fuse amps (MFA)		A	16				

Indoor unit				FTXC	20E	25E	35E	50E	60E	71E
Dimensions	Unit	HeightxWidthxDepth		mm	288x770x234				297x990x273	
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	20E	25E	35E	50E	60E	71E
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x273			615x845x300		695x930x350
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	6.35					
	Gas	OD		mm	9.52				12.7	
	Piping length	OU - IU	Max.	m	20				30	
	System	Chargeless		m	8					
	Additional refrigerant charge			kg/m	0.01 (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					

Contains fluorinated greenhouse gases