

Wall mounted unit

FTX-J3/GV



Econo mode



Night set mode



Comfort mode



Multi model application



Online controller via app

Wall mounted unit providing high efficiency and comfort

- › ECONO mode decreases power consumption so that other appliances that need large power consumption can be used
- › Comfort mode guarantees draught free operation by preventing that warm or cold air is directly blown on to the body
- › Titanium apatite photocatalytic air purification filter removes airborne microscopic particles, powerfully decomposes odours and helps to prevent the propagation of bacteria, viruses, microbes to ensure a steady supply of clean air
- › Online controller (optional): control your indoor from any location with an app, via your local network or internet

FTX-J3/GV + RX-K/GV(B)



Indoor unit		FTX	20J3	25J3	35J3	50GV	60GV	71GV
Casing	Colour	White						
Dimensions	Unit	HeightxWidthxDepth	283x770x198			290x1,050x238		
Sound power level	Cooling/Heating		55/55		58/58	59/58	60/59	63/62
Sound pressure level	Cooling	High/Nom./Low/Silent operation	39/33/25/22	40/33/26/22	41/34/27/23	43/39/34/31	45/41/36/33	46/42/37/34
	Heating	High/Nom./Low/Silent operation	39/34/28/25	40/34/28/25	41/35/29/26	42/38/33/30	44/40/35/32	46/42/37/34
Control systems	Infrared remote control	ARC433A87			ARC433B70			

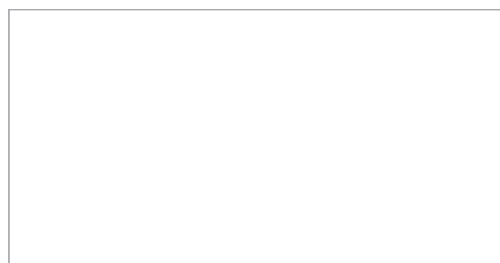
Efficiency data		FTX + RX	20J3 + 20K	25J3 + 25K	35J3 + 35K	50GV + 50GV	60GV + 60GV	71GV + 71GV
Cooling capacity	Min./Nom./Max.	kW	1.3/2.0/2.6	1.3/2.5/3.0	1.3/3.3/3.8	1.7/5.0/6.0	1.7/6.0/6.7	2.3/7.10/8.5
Heating capacity	Min./Nom./Max.	kW	1.3/2.5/3.5	1.3/2.8/4.0	1.3/3.5/4.8	1.7/5.8/7.7	1.7/7.0/8.0	2.3/8.20/10.2
Power input	Cooling	Min./Nom./Max.	0.310/0.490/0.720	0.310/0.700/1.050	0.290/1.030/1.300	0.440/1.550/2.080	0.440/1.990/2.400	0.570/2.350/3.200
	Heating	Min./Nom./Max.	0.250/0.590/0.950	0.250/0.690/1.110	0.290/0.930/1.290	0.400/1.600/2.530	0.400/2.040/2.810	0.520/2.550/3.820
Seasonal efficiency (according to EN14825)	Cooling	Energy label	A++			A+	A	B
		Pdesign	2.00	2.50	3.30	5.00	6.00	7.10
	SEER	6.11	6.15		5.63	5.37	4.97	
	Annual energy consumption	kWh	115	142	188	311	391	500
	Heating (Average climate)	Energy label	A+					A
	Pdesign	kW	2.20	2.40	2.80	4.60	4.80	6.20
	SCOP		4.34	4.16	4.14	4.08	3.88	3.81
	Annual energy consumption	kWh	711	809	947	1,578	1,730	2,276
Nominal efficiency	EER		4.09	3.55	3.21	3.23	3.02	
	COP		4.24	4.06	3.76	3.63	3.43	3.22
	Annual energy consumption	kWh	244	352	514	775	995	1,175
Energy label	Cooling/Heating		A/A				B/B	B/C

Outdoor unit		RX	20K	25K	35K	50GV	60GV	71GV
Dimensions	Unit	HeightxWidthxDepth	550x658x275			735x825x300		770x900x320
Sound power level	Cooling		60		62	63	62	65
	Heating		61		62	64	62	66
Sound pressure level	Cooling	High/Low	46/-		48/-	47/44	49/46	52/49
	Heating	High/Low	47/-		48/-	48/45	49/46	52/49
Operation range	Cooling	Ambient Min.-Max.	-10~46					
	Heating	Ambient Min.-Max.	-15~18					
Refrigerant	Type/GWP		R-410A/2,087.5					
	Charge	kg/TCO _{eq}	0.74/1.5		1.0/2.1	1.5/3.1	1.5/3.1	2.3/4.8
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-240					

EER/COP according to Eurovent 2012, for use outside EU only | Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load

Contains fluorinated greenhouse gases

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