

Wall mounted unit

Wall mounted unit for low energy consumption and pleasant comfort

- › Seasonal efficiency values up to A++ in cooling
- › Onecta app (optional): control your indoor from any location with an app, via your local network or internet.
- › Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- › Quiet in operation down to 21 dBA
- › Choosing for an R-32 product, reduces the environmental impact with 68% compared to R-410A and leads directly to lower energy consumption thanks to its high energy efficiency



More details and final information can be found by scanning or clicking the QR codes.



FTXF-D



FTXF-E



RXF-D



RXF-E

Efficiency data			FTXF + RXF	20E + 20E	25E + 25E	35E + 35E	42E + 42E	50D + 50D	60D + 60D	71D + 71D	
Cooling capacity	Min./Nom./Max.		kW	1.3/2.00/2.4	1.3/2.50/2.8	1.3/3.30/3.8	1.4/4.20/4.3	1.70/5.00/6.00	1.70/6.00/7.00	2.30/7.10/7.30	
Heating capacity	Min./Nom./Max.		kW	1.30/2.40/3.30	1.30/2.80/3.70	1.30/3.50/4.40	1.40/4.60/5.00	1.70/6.00/7.70	1.70/6.40/8.00	2.30/8.20/9.00	
Power input	Cooling	Min./Nom./Max.	kW	0.31/0.592/0.72	0.31/0.772/1.05	0.31/1.00/1.40	0.31/1.27/1.50	-1.50/-	-1.85/-	-2.77/-	
	Heating	Min./Nom./Max.	kW	0.25/0.640/0.95	0.25/0.750/1.11	0.25/0.940/1.50	0.25/1.24/1.40	-1.62/-	-1.63/-	-2.21/-	
Space cooling	Energy efficiency class						A++			A	
	Capacity	Pdesign	kW	2.00	2.50	3.50	4.20	5.00	6.00	7.10	
	SEER				6.50			6.21	6.15	5.15	
	Annual energy consumption		kWh/a	108	135	188	226	282	342	483	
Space heating (Average climate)	Energy efficiency class						A+			A	
	Capacity	Pdesign	kW	2.20	2.40	2.60	3.30	4.60	4.80	6.20	
	SCOP/A				4.20		4.30		4.06	3.81	
	Annual energy consumption		kWh/a	733	801	867	1,075	1,585	1,654	2,275	
Indoor unit			FTXF	20E	25E	35E	42E	50D	60D	71D	
Dimensions	Unit	HeightxWidthxDepth	mm	286x770x225				295x990x263			
Weight	Unit		kg	8.00		8.50	9.00	13.5			
Air filter	Type			Removable / washable							
Fan	Air flow rate	Cooling	Silent operation/ Low/Medium/High	m³/min	4.3/6.0/8/9.8	4.3/6.2/8/10.0	4.4/6.4/8/11.5	4.9/6.9/9/12.6	10.5/11.9/14.4/16.8	10.7/12.2/14.8/17.3	
		Heating	Silent operation/ Low/Medium/High	m³/min	5.3/6.2/8.3/10.4	5.3/6.4/8.4/10.4	5.3/6.5/8.6/11.9	5.2/6.7/8.8/12.8	10.7/12.2/14.8/17.3	11.3/12.8/15.8/17.9	
Sound power level	Cooling			dBA	53.0	54.0	59.0	59	60	62	
	Heating			dBA	55.0	56.0	59.0	61	62		
Sound pressure level	Cooling	Silent operation/Low/High		dBA	20.0/25.0/39.0	20.0/26.0/40.0	20.0/27.0/43.0	22.0/30.0/45.0	31/34/43	34/37/46	
	Heating	Silent operation/Low/High		dBA	21.0/28.0/39.0	21.0/28.0/40.0	21.0/29.0/40.0	22.0/28.0/44.0	30/33/42	33/36/45	
Control systems	Infrared remote control						ARC470A1				
	Wired remote control						BRC073A1				
Piping connections	Drain			18							
Outdoor unit			RXF	20E	25E	35E	42E	50D	60D	71D	
Dimensions	Unit	HeightxWidthxDepth	mm	550x740x343				734x870x373			
Weight	Unit		kg	24.0		28.0	46.0	50.0			
Sound power level	Cooling				60	61		-			
Sound pressure level	Cooling	Low/Nom./High		dBA	-/-/46.0	-/-/48.0	-/47/-	-/49/-	-/52/-		
	Heating	Low/Nom./High		dBA	-/-/47.0	-/-/48.0	-/49/-	-/49/-	-/52/-		
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~48						
	Heating	Ambient	Min.~Max.	°CWB	-15 ~18						
Refrigerant	Type				R-32						
	GWP				675.0			675			
Piping connections	Charge		kg/TCO2Eq	0.450/0.280	0.550/0.370	0.750/0.510	0.90/0.61	1.15/0.78			
	Liquid - Gas	Type					---				
Piping connections	Piping length	OU - IU	Max.	m	20			30			
	Piping length										
Piping connections	Level difference	IU - OU	Max.	m	12.0			20			
	Power supply	Phase/Frequency/Voltage	Hz/V	1~/50 /220-240							
Current - 50Hz	Maximum fuse amps (MFA)		A	16				20			
Sound pressure level	Nom.		dBA								
Piping connections	Total piping length										

Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. Data for high efficiency series, Eurovent certified | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. Data for standard efficiency series | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases