



2026  
NEW

# Split Residential air to air solutions



# Wall mounted unit

Wall mounted unit for low energy consumption and pleasant comfort

- Seasonal efficiency values up to A++ in cooling
- Onecta app: 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 20 dBA



FTXF-F



RXF-F



RXF-D9

Efficiency data		FTXF + RXF	20F + 20F	25F + 25F	35F + 35F	42F + 42F	50F + 50F	60F + 60D9	71F + 71D9
Cooling capacity	Min./Nom./Max.	kW	1.3/2/2.4	1.3/2.5/2.8	1.3/3.3/3.8	1.4/4.2/4.3	1.3/5/5.3	1.7/6/7	2.3/7.1/7.3
Heating capacity	Min./Nom./Max.	kW	1.3/2.4/3.3	1.3/2.8/3.7	1.3/3.5/4.4	1.4/4.6/5	1.43/5.4/6.13	1.7/6.4/8	2.3/8.2/9
Power input	Cooling	Min./Nom./Max.	kW	0.31/0.592/0.72	0.31/0.772/1.05	0.31/1/1.4	0.31/1.27/1.5	0.27/1.52/1.74	-/1.85/-
	Heating	Min./Nom./Max.	kW	0.25/0.64/0.95	0.25/0.75/1.11	0.25/0.94/1.5	0.25/1.24/1.4	0.26/1.46/1.91	-/1.63/-
Space cooling	Energy efficiency class								
	Capacity	Pdesign	kW	2	2.5	3.5	4.2	5	6
	SEER					6.5		6.15	5.15
	Annual energy consumption		kWh/a	108	135	188	226	269	342
Space heating (Average climate)	Energy efficiency class								
	Capacity	Pdesign	kW	2.2	2.4	2.6	3.3	3.8	4.8
	SCOP/A			4.2		4.3		4.1	4.06
	Annual energy consumption		kWh/a	733	801	867	1,075	1,297	1,654
Nominal efficiency	EER			3.38	3.24		3.3		3.25
	COP			3.75	3.73	3.72	3.71	3.93	3.15
	Annual energy consumption		kWh	108	135	188	226	269	923
	Energy labeling Directive Cooling/Heating					A/A			E/A

Indoor unit				FTXF	20F	25F	35F	42F	50F	60F	71F	
Dimensions	Unit	HeightxWidthxDepth	mm	286x770x225						295x990x263		
Weight	Unit		kg	8		8.5		9		13.5		
Air filter	Type	Removable/washable										
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m <sup>3</sup> /min	4.3/6/8/9.8	4.3/6.2/8/10	4.4/6.4/8/11.5	4.9/6.9/9/12.6	6.4/7.2/9/12.6	10.7/12.2/14.8/17.3		
	Heating	Silent operation/Low/Medium/High	m <sup>3</sup> /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	6.4/7.2/9.6/12.8	11.3/12.8/15.8/17.9			
Sound power level	Cooling			dBA	53	54	54	59	59	60	62	
	Heating			dBA	55		56	59		62		
Sound pressure level	Cooling	Silent operation/Low/High		dBA	20/25/39	20/26/40	20/27/43	22/30/45	31/34/45	33/36/45	34/37/46	
	Heating	Silent operation/Low/High		dBA	21/28/39	21/28/40	21/29/40	22/28/44	30/33/44	32/35/44	33/36/45	
Control systems	Infrared remote control				ARC480A93						ARC470A1	
	Wired remote control				BRC073A1							

Outdoor unit				RXF/RXF	20F	25F	35F	42F	50F	60D9	71D9	
Dimensions	Unit	HeightxWidthxDepth	mm	556x740x343					610x923x367		734x870x373	
Weight	Unit		kg	24		28		40		50		
Sound power level	Cooling	Nom.	dBA	60		61		61		66		
	Heating	Nom.	dBA	60		62		61		65		
Sound pressure level	Cooling	Nom./High	dBA	-/46		-/48		-/49		-/49		
	Heating	Nom./High	dBA	-/47		-/48		-/49		-/49		
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-10~48		-15~18				
	Heating	Ambient	Min.~Max.	°CWB								
Refrigerant	Type	R-32										
	GWP	675										
Piping connections	Charge		kg/tCO <sub>2</sub> Eq	0.42/0.28		0.55/0.37		0.75/0.51		0.8/0.54		
	Liquid	OD	mm	6		6		6		6.35		
Piping length	Gas	OD	mm	9.5		12.7		12.7		12.7		
	Additional refrigerant charge	OU - IU	Max.	m		20		20		30		
Power supply	Level difference IU - OU	Max.	m	12		12		12		20		
	Phase/Frequency/Voltage		Hz/V	1~/50/220-240								

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°CWB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. Data for standard efficiency series | See separate drawing for electrical data | Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB; equivalent piping length: 5m; level difference: 0m | Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m (horizontal) | Contains fluorinated greenhouse gases | See separate drawing for operation range | 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°CWB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m.

\* integrated for 20-50 class, standard for 60-71 class