

# FTXF-D / RXF-D



RXF-D

FTXF-D

Efficiency data			FTXF + RXF	20D + 20D	25D + 25D	35D + 35D	42D + 42D	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			4.11						4.30	4.06	3.81
	Annual energy consumption			kWh/a	749	818	885	1,075	1,585	1,654	2,275	

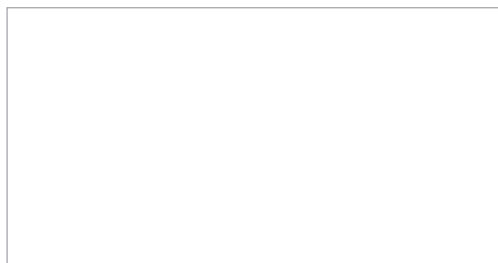
Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m. Data for high efficiency series, Eurovent certified | Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 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

Indoor unit			FTXF	20D	25D	35D	42D	50D	60D	71D	
Dimensions	Unit	HeightxWidthxDepth	mm	286 x770 x225				295 x990 x263			
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	33 /36 /45	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	32 /35 /44	33 /36 /45	
Control systems	Infrared remote control			ARC470A1							
	Wired remote control			BRC073A1							
Piping connections Drain				18							

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) | See separate drawing for electrical data

Outdoor unit			RXF	20D	25D	35D	42D	50D	60D	71D
Dimensions	Unit	HeightxWidthxDepth	mm	550 x658 x275				734 x870 x373		
Weight	Unit		kg	24.0		28.0	46.0	50.0		
Sound power level	Cooling			-						
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 /-	-/52 /-	
Operation range	Cooling	Ambient	Min.~Max.	°CDB			-10 ~48			
	Heating	Ambient	Min.~Max.	°CWB			-15 ~18			

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ECPEN22-050

01/2022



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