

FTXP-M9 / FTXP-M + RXP-M



FTXP20-71M9



RXP-M



ARC480A11

Indoor unit		FTXP/FTXP		20M9	25M9	35M9	50M	60M	71M	
Dimensions	Unit	HeightxWidthxDepth	mm	286 x770 x225			295 x990 x263			
Weight	Unit		kg	8.50		9.00	13.5			
Air filter	Type			Removable / washable						
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m ³ /min	4.2 /5.6 /7.4 /9.5	4.2 /5.8 /7.7 /9.7	4.5 /6.3 /8.3 /11.5	8.3 /11.5 /14.0 /16.3	9.2 /11.8 /14.4 /16.8	10.1 /11.8 /14.4 /16.8
		Heating	Silent operation/Low/Medium/High	m ³ /min	5.2 /6.2 /8.1 /10.4	5.2 /6.4 /8.1 /10.4	5.3 /7.0 /9.0 /11.5	10.4 /11.8 /14.4 /17.3	11.0 /12.4 /15.3 /17.9	
Sound power level	Cooling			dBA	55		58	59	60	62
	Heating			dBA	55		58	61	62	
Sound pressure level	Cooling	Silent operation/Low/High		dBA	19 /25 /39	19 /26 /40	20 /27 /43	27 /34 /43	30 /36 /45	32 /37 /46
	Heating	Silent operation/Low/High/Super high		dBA	21 /28 /39 /-	21 /28 /40 /-	21 /29 /40 /-	-30 /38 /42	-32 /40 /44	-33 /41 /45
Control systems	Infrared remote control				ARC480A53					
	Wired remote control				BRC944B2 / BRC073A1			-		

Outdoor unit		RXP		20M	25M	35M	50M	60M	71M	
Dimensions	Unit	HeightxWidthxDepth	mm	550x658x275			734x870x373			
Weight	Unit		kg	26		28	46.0	50.0		
Sound power level	Cooling			dBA	60		62	61	63	66
	Heating			dBA	61		62	61	63	65
Sound pressure level	Cooling	Nom./High		dBA	-46		-48	47/-	49/-	52/-
	Heating	Nom./High		dBA	-47		-48	49/-		52/-
Operation range	Cooling	Ambient	Min.-Max.	°CDB	-10~48					
	Heating	Ambient	Min.-Max.	°CWB	-15~24					
Refrigerant	Type				R-32					
	GWP				675.0					
	Charge			kg/TCO2Eq	0.55/0.37		0.70/0.48	0.90/0.61	1.15/0.78	
Piping connections	Liquid	OD		mm	6,35			6,4		
	Gas	OD		mm	9,5			12,7		
	Piping length	OU - IU	Max.	m	15			30		
	Additional refrigerant charge			kg/m	0.02 (for piping length exceeding 10m)					
	Level difference	IU - OU	Max.	m	12			20		
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/220-240					
Current - 50Hz	Maximum fuse amps (MFA)			A	-					

See separate drawing for operation range | See separate drawing for electrical data | Contains fluorinated greenhouse gases

Efficiency data		FTXP + RXP		20M9 + 20M	25M9 + 25M	35M9 + 35M	50M + 50M	60M + 60M	71M + 71M
Cooling capacity	Min./Nom./Max.		kW	1.3/2.00/2.6	1.3/2.50/3.0	1.3/3.50/4.0	1.7/5.0/6.0	1.7/6.0/7.0	2.3/7.1/7.3
Heating capacity	Min./Nom./Max.		kW	1.30/2.50/3.50	1.30/3.00/4.00	1.30/4.00/4.80	1.7/6.0/7.7	1.7/7.0/8.0	2.3/8.2/9.0
Power input	Cooling	Min./Nom./Max.	kW	0.31/0.50/0.72	0.31/0.65/0.72	0.29/1.01/1.30	0.320/1.385/1.826	0.332/1.824/2.980	0.449/2.689/3.274
	Heating	Min./Nom./Max.	kW	0.25/0.52/0.95	0.25/0.69/0.95	0.29/1.00/1.29	0.440/1.579/2.356	0.456/1.928/2.787	0.617/2.571/3.306
Space cooling	Energy efficiency class			A++					
	Capacity	Pdesign	kW	2.00	2.50	3.50	5.0	6.0	7.1
	SEER			6.79	6.92	6.62	7.30	6.82	6.20
	Annual energy consumption		kWh/a	103	126	186	240	308	401
Space heating (Average climate)	Energy efficiency class			A++			A+		
	Capacity	Pdesign	kW	2.20	2.40	2.80	4.60	4.80	6.20
	SCOP/A			4.65	4.61	4.64	4.40	4.10	4.01
	Annual energy consumption		kWh/a	662	728	845	1,463	1,638	2,166

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ECPEN22-046

04/2022

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