

FTXP-N + RXP-N



Indoor unit				FTXP	20N	25N	35N	50N	60N	71N	
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	m³/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	m³/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		dBA	21 / 28 / 39	21 / 28 / 40	21 / 29 / 40	30 / 33 / 42		32 / 35 / 44	33 / 36 / 45
Control systems	Infrared remote control				ARC480A78			ARC480A53			
	Wired remote control				BRC944B2 / BRC073A1			-			

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

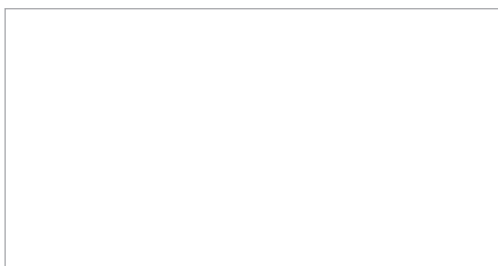
Outdoor unit				RXP	20N	25N	35N	50N	60N	71N	
Dimensions	Unit	HeightxWidthxDepth	mm		556 x740 x343				734 x954 x401		
Weight	Unit		kg		24			46	50		
Sound power level	Cooling			dBA	-						
Sound pressure level	Cooling	Nom./High		dBA	-46		-48	47 / -		49 / -	52 / -
	Heating	Nom./High		dBA	-47		-48	49 / -		52 / -	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10 ~48						
	Heating	Ambient	Min.~Max.	°CWB	-15 ~18			---			
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	6.4						
	Gas	OD		mm	9.5			12.7			
	Piping length	OU - IU	Max.	m	20						
	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	16			20			

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

Efficiency data				FTXP + RXP	20N + 20N	25N + 25N	35N + 35N	50N + 50N	60N + 60N	71N + 71N	
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 / 0.530 / 0.72	0.31 / 0.660 / 0.72	0.29 / 1.07 / 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 / 0.520 / 0.95	0.25 / 0.690 / 0.95	0.29 / 0.990 / 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			7.20			7.30	6.82	6.20		
	Annual energy consumption		kWh/a	97	121	170	240	308	401		
Space heating (Average climate)	Energy efficiency class			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	663	728	845	1,463	1,638	2,166		
Nominal efficiency	EER			3.75			3.26	3.61	3.29	2.64	
	COP			4.77	4.36	4.02	3.80	3.63	3.19		
	Annual energy consumption		kWh	-			693	912	1,345		
	Energy labeling Directive	Cooling/Heating		-			A/A	D/D			
Current - 50Hz	Maximum fuse amps (MFA)			A	-			20			

Nominal heating capacities are based on: indoor temperature: 20°CDB, outdoor temperature: 7°CDB, 6°CWB, equivalent refrigerant piping: 5m, level difference: 0m. | Nominal cooling capacities are based on: indoor temperature: 27°CDB, 19°CWB, outdoor temperature: 35°CDB, equivalent refrigerant piping: 5m, level difference: 0m.

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