



Wall mounted unit

FTXP-M9 / FTXP-M + RXP-M

BLUEEVOLUTION comfora



Practically inaudible



Daikin Residential Controller



Energy saving during standby mode



3-D air flow



Multi model application - up to 3 indoor units

Discreet wall mounted unit providing high efficiency and comfort

- › Practically inaudible
- › Daikin residential controller via app
- › Voice control
- › Silver allergen removal and air purifying filter
- › 3-D airflow: air is blown into all corners of a room
- › Ideal for above door installation

- › Bluevolution range: lower environmental impact
- › Seasonal efficiency values up to A++ in cooling and heating
- › Space saving contemporary wall mounted design
- › Multi application: combines up to 3 indoor units

FTXP-M9 / FTXP-M + RXP-M



FTXP20-71M9



RXP-M



ARC480A11

Indoor unit		FTXP/FTXP		20M9	25M9	35M9	50M	60M	71M	
Dimensions	Unit	HeightxWidthxDepth		286 x770 x225			295 x990 x263			
Weight	Unit			8.50			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			dB(A)	55		58	59	60	62
	Heating			dB(A)	55		58	61		
Sound pressure level	Cooling	Silent operation/Low/High		dB(A)	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		dB(A)	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							

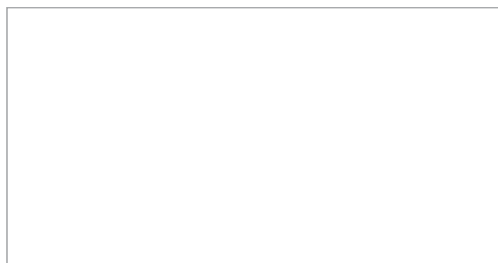
Outdoor unit		RXP		20M	25M	35M	50M	60M	71M
Dimensions	Unit	HeightxWidthxDepth		550 x658 x275			734 x870 x373		
Weight	Unit			26			50.0		
Sound power level	Cooling			-					
Sound pressure level	Cooling	Nom./High		dB(A)	-46	-48	47 / -	49 / -	52 / -
	Heating	Nom./High		dB(A)	-47	-48	49 / -		52 / -
Operation range	Cooling	Ambient	Min.-Max.	°CDB		-10~-46			
	Heating	Ambient	Min.-Max.	°CWB		-15~-18			
Refrigerant	Type			R-32					
	GWP			675.0					
Piping connections	Charge			kg/TCO2Eq	0.55 / 0.37	0.70 / 0.48	0.90 / 0.61	1.15 / 0.78	
	Liquid OD			mm	6.35				
Piping connections	Gas OD			mm	9.5				
	Piping length	OU - IU	Max.	m	15				
Piping connections	Additional refrigerant charge		0.02 (for piping length exceeding 10m)						
	Level difference	IU - OU	Max.	m	12				
Power supply	Phase/Frequency/Voltage			Hz/V			1~/50 / 220-240		
Current - 50Hz	Maximum fuse amps (MFA)			A			16		

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	0.332 / 1.824 / 1.826	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			kW	6.79	6.92	6.62	7.30	6.82	6.20
Space heating	Annual energy consumption		kWh/a							
	SCOP/A			kWh/a	103	126	186	240	308	401
	Energy efficiency class			A+						
(Average climate)	Capacity	Pdesign	kW		2.20	2.40	2.80	4.60	4.80	6.20
	SCOP/A			kWh/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
Nominal efficiency	EER			kWh	4.02	3.83	3.49	3.61	3.29	2.64
	COP			kWh	4.77	4.36	4.02	3.80	3.63	3.19
	Annual energy consumption			kWh	249	326	-	693	912	1,345
Energy labeling Directive		Cooling/Heating		A/A						

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 electrical data

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