Wall-mounted Unit FXAQ_MVJU

Stylish. Compact. Convenient. Comfortable.

Our wall-mounted units are ideal for cooling or heating smaller zones such as hotel rooms, stores, small offices and restaurants. The compact, stylish design lets the unit blend discreetly into any interior design, and airflow can be sent in any of five different directions and programmed via remote control.

PDAIKIN			

Filter included

Features and Benefits

- Auto-swing mechanism ensures efficient air distribution via louvers that automatically close when the unit is turned off
- Wide air discharge outlet distributes a comfortable airflow throughout the entire space
- Horizontal louvers and front panel can be easily removed for cleaning
- Drain pipe can be easily hidden from sight
- Models range from 7.5 MBH to 24 MBH

Application

- Retail
- Restaurants
- Offices
- Hotels
- Multi-family residences



FXAQ Specifications

FXAQ Specificat	tions		0.6-Ton	0.75-Ton	1-Ton	1.5-Ton	2-Ton		
Model Name			FXAQ07MVJU	FXAQ09MVJU	FXAQ12MVJU	FXAQ18MVJU	FXAQ24MVJU		
Power Supply		V/ph/Hz			208-230/1/60				
Cooling Capacity		Btu/h	7,500	9,500	12,000	18,000	24,000		
Heating Capacity		Btu/h	8,500	10,500	13,500	20,000	27,000		
Refrigerant			R-410A	R-410A	R-410A	R-410A	R-410A		
Refrigerant Control			Electronic Expansion Valve						
Airflow Rate H/L		cfm	260/160	280/175	300/180	500/400	635/470		
Unit Weight		lbs.	25	25	25	31	31		
Unit Height		in.	11 3/8	11 3/8	11 3/8	11 3/8	11 3/8		
Unit Width		in.	31 1/4	31 1/4	31 1/4	41 3/8	41 3/8		
Unit Depth		in.	9	9	9	9	9		
Sound Pressure H/L		dB(A)	36/31	37/31	38/31	43/37	47/40		
Unit Condensate Con	nection	in. O.D.	11/16	11/16	11/16	11/16	11/16		
Pipe Connections	Liquid	in.	1/4	1/4	1/4	1/4	3/8		
	Gas	in.	1/2	1/2	1/2	1/2	5/8		
External Finish White Casing									
Protection Devices			Fuse						
			Fan Motor Thermal Protector						
Recommended Fuse/Breaker A		15	15	15	15	15			
Standard Filter Type		Resin Net (washable)							

Nominal Conditions:

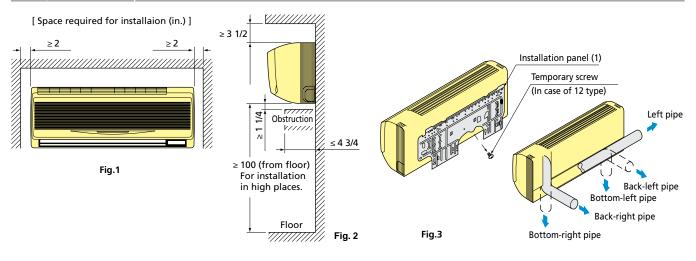
Cooling Mode Indoor: 80 °F DB / 67 °F WB Outdoor: 95 °F DB Pipe Length: 25 ft. Level Difference: 0 ft. Heating Mode Indoor: 70 °F DB Outdoor: 47 °F DB / 43 °F WB Pipe Length: 25 ft. Level Difference: 0 ft.

Note: Specifications are subject to change without notice.

FXAQ Accessories								
Model Name	FXAQ07MVJU	FXAQ09MVJU	FXAQ12MVJU	FXAQ18MVJU	FXAQ24MVJU			
Navigation Remote Controller	BRC1E71	BRC1E71	BRC1E71	BRC1E71	BRC1E71			
Simplified Wired Remote Controller*	BRC2A71	BRC2A71	BRC2A71	BRC2A71	BRC2A71			
Wireless Remote Controller	BRC7E818	BRC7E818	BRC7E818	BRC7E818	BRC7E818			
Remote Sensor Kit	KRCS01-1B	KRCS01-1B	KRCS01-1B	KRCS01-1B	KRCS01-1B			
Group Control Adaptor PCB (connects to external BMS)	KRP4A71	KRP4A71	KRP4A71	KRP4A71	KRP4A71			
Condensate Pump	DACA-CP1-1	DACA-CP1-1	DACA-CP1-1	DACA-CP1-1	DACA-CP1-1			

* Optional face plates available to provide a more intuitive user interface and disable specific functions

FXAQ Installation Space



ABSOLUTE COMFORT