Inspections Division
Date: 09/11/13

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.

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

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FXAQ Specifications

FXAQ Specifications			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 Connection		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

Fig.1

Fig. 2

Fig.3