

Submittal Data Sheet

Project Name: Location: Engineer: Submitted to: Submitted by: Reference:

Approval:	
Date:	
Construction:	
Unit #:	
Drawing #:	

Performance

Indoor Unit Model No:	FXMQ12PVJU
Rated Cooling Capacity (Btu/hr):	12000
Sensible Capacity (Btu/hr):	9895
Cooling Input Power (kW):	0.084
Rated Heating Capacity (Btu/hr):	13500
Heating Input Power (kW):	0.073

Indoor Unit Type:	Duct N	Nounted Standard Static (DC)
		Indoor: 80°F DB/67°F WB
Rated Cooling Condition	ons	Ambient: 95°F DB/75°F WB
Datad Upating Conditi	000	Indoor: 70°F DB/60°F WB
Rated Heating Condition	ons	Ambient: 47°F DB/43°F WB
Rated Piping Length (1	ft)	25
Rated Height Separati	on (ft)	0

Indoor Unit Details

Power Supply (V/Hz/Ph:)	208-230/60/1ph
Power Supply Connections:	L1, L2, Ground
Min. Circuit Amps MCA (A):	0.6
Max. Overcurrent Protection	(MOP) (A): 15
Dimensions (HxWxD):	11-13/16x21-21/32x27-9/16
Panel (HxWxD):	N/A
Net Weight (lbs):	55
Net Weight with Panel (lbs):	

Airflow Rate (CFM wet coil)	335//247
Moisture Removal (pt/h):	
Gas Pipe Connection (inch):	1/2
Liquid Pipe Connection (inch):	1/4
Condensate Connection (inch):	1-1/4
Sound Pressure Level (dBA):	34
Sound Power Level (dBA):	
External Static Pressure/Max (inWg):	0.2 / 0.4
Controller Name:	



FXMQ12PVJU

Std U.S. Warranty: 7yrs Compressor, 1yrs Parts

Daikin AC (Americas), Inc., 1645 Wallace Drive - Suite 110, Carrollton, TX 75006

Daikin AC TRL Generated Submittal Data



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Dimensional Drawing - Indoor Unit

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FXMQ_P07-12 24-13/16 (Suspention bolt position) 1-1/1 Unit (in.) 16-#3/16hole (All around) tion **P**0\$ 1x2-3/16=10-1/4 ¢ ¢ 21-5/8 Inspection hatch 1 (17-3/4inX17-3/4in /8 (Suspention holt 602-9/16=15-3/8 5/16X1/2oblong hole CASE 1) V Air outlet Air inlet Control box Control bo a 0 \mathbb{Z} 며 2-3/8一副 Unit bas 23-Inspection hatch Ceiling ¢ ¢⊐ Air islet 955 2-5/16 Air 3/16hole 6-1/2 x5-7/8=11-3/4 more 1-15/16 Fig. A space) 12-3/16 Inspection hatch 1 (17-3/4inX17-3/4in) 0 L Service CASE 2), 3) 13-3/16 Control box 8 Control box Inspection hatch : (SAME AS THE INDOOR UNIT SIZE +11-13/16 Q **ℤ** View 28 or more (From the Air outlet) Inspection hatch 17-3/4X17-3/4 or more Control box (Service space) Ž. a la ŵ Ţ. Ceiling less Inspection hatch Adjustable (18-3/8 or les 28 or more 6-9/16 27-1/2 or less Inspection hatch 2 (SAME AS THE INDOOR View B-1 View B-2 UNIT SIZE OR MORE) Air inlet (Note.2) 12 or less 11 - 3/8Air outlet 11-13/16 3-3/8 么 9-1/8 6 1 (Note,4) 99 or more (A case without the ceiling) 5-11/16 1-9/16 2X2-9/16=5-1/8 3X2-9/16=7-11/16 12-5/16X1/20blong hole, 6-5/8 12 or more 3x5-7/8=17-5/8 (All around) -1/8 11 27-9/16 18-11/16 19-11/16 7/////// 777777 (From the Air inlet) Ceilling Floor surface

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