

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

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

Performance

Indoor Unit Model No: FXMQ30MVJU
Cooling Capacity (Btu/hr): 30000
Sensible Capacity (Btu/hr): 19600
Cooling Input Power (kW): 0.307
Heating Capacity (Btu/hr): 34000
Heating Input Power (kW): 0.307
Nominal Ext Static Pressure (inH2O): 0.43
Max Ext Static Pressure (inH2O): 0.66

Indoor Unit Type: Duct Mounted Medium Static
Cooling Nominal Conditions Indoor: 80°F DB/67°F WB
 Outdoor: 95°F DB/75°F WB
Heating Nominal Conditions Indoor: 70°F DB/60°F WB
 Outdoor: 47°F DB/43°F WB
Nominal Piping Length 25
Nominal Height Separation 0

Indoor Unit Details

Power Supply (V/Hz/Ph): 208-230/60/1ph
Power Supply Connections: L1, L2, Ground
Min. Circuit Amps MCA (A): 1.6
Max. Fusible Amps MFA (A): 15
Dimensions (HxWxD): 15-3/8x28-3/8x27-1/8
Panel (HxWxD): N/A
Net Weight (lbs): 99
Weight with Panel (lbs): _____

Airflow Rate (CFM wet coil) 690//565
Moisture Removal (pt/h): _____
Gas Pipe Connection (inch): 5/8
Liquid Pipe Connection (inch): 3/8
Condensate Connection (inch): 1-1/14
Sound Pressure Level (dBA): 45
Sound Power Level (dBA): _____

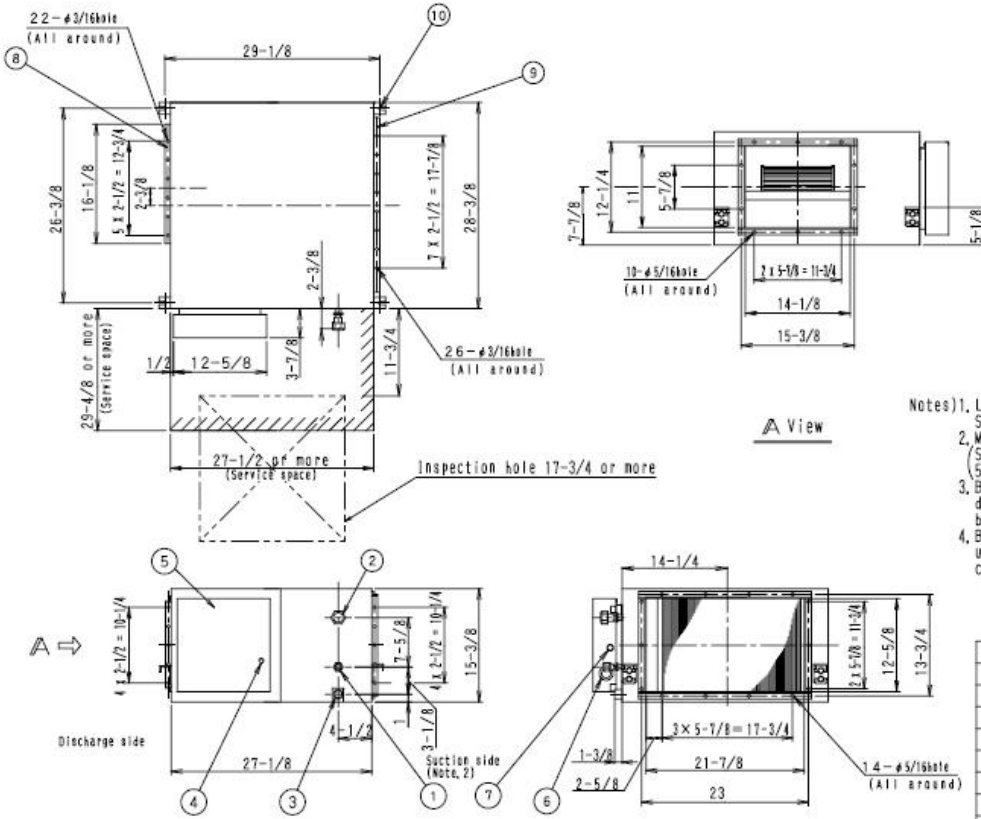
Appearance - Indoor Unit



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Dimensional Drawing - Indoor Unit



- Notes**
1. Location of unit's Name Plate:
Switch box surface
 2. Mount the air filter at the suction side.
(Select its color/method (gravity method))
(50% or more)
 3. Be sure to install a drain trap, as the drain outlet of the air-conditioner becomes negative pressure.
 4. Be sure to install a drain trap for each unit separately, when you install a consolidated drain piping.

No.	Item	For MB-M10
10	Hook	
9	Air suction flange	
8	Air discharge flange	
7	Power supply connection	
6	Interunit wiring connection	
5	Switch box	
4	Ground terminal	M4
3	Drain pipe connection	VP25(D. D, #H, L. D, #I)
2	Gas pipe connection	#5/8 flare connection
1	Liquid pipe connection	#3/8 flare connection
備考	名 称	配 置

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Notes

Std U.S. Warranty: 6yrs Compressor, 1yrs Parts, 1yr Limited Labor