

Multi/Split System Submittal Data



Building Life.

KMHS0772

Wall Mounted Indoor Unit - Multi Heat Pump

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

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

General Data (at 230V)

Power	V/P/Hz	230/1/60
Circuit Ampacity	(A)	15
Fuse Size, Max.	(A)	20
Running Amps	(A)	.11
Power Input	(W)	25

Indoor Unit	Cool/Heat
Fan type	Cross Flow
Dia. & Length (in.) - No. Speeds	D3-11/16 L24-31/32-1
No. Speeds	3 & Auto
No. Poles (RPM, High)	8 - 1050/1100
No. Motors (W)	1 - 47
CFM (HI)	241/271
Operation Sound (HI/Med/Lo/QT* dB-A)	33/30/27/23

Coil Type	Aluminum Plate Fin & Copper Tube
Fin Type - Pipe Type	Slit Plate - Inner Riffled
Rows - F.P.I.	2 - 19.5
Face Area (sq.ft.)	2.02
Tube Size (in.)	9/32"
Drain Connection Size (in.)	23/32"

Refrigerant	R410a
Line Size (in. O.D. Discharge)	1/4"(Flare)
Line Size (in. O.D. Discharge)	3/8"(Flare)

Dimensions (in.)	H x W x D
Indoor Unit (Uncrated)	11-7/32 x 32-15/32 x 7-7/16
(Crated)	13-25/32 x 35-7/16 x 10-1/32

Weight	Indoor
Net Shipping (lbs.)	19.8
(lbs.)	24.3

Shipping Volume	Indoor
(cu.ft.)	2.82



Performance Data @ ARI Standard Conditions (230V)

Cooling	(BTU/H)	7,500
Total Capacity	(BTU/H)	7,500
Moisture Removal (HI)	(Pint/H)	2.77

Heating	(BTU/H)	8,500
Total Capacity	(BTU/H)	8,500

Feature	
Controls	Microprocessor
Remote Controller	LCD Wireless Type, Temp. Sensor Built In
Temperature Control	IC Thermostat
Timer	24 Hr. Program, 1 Hr. Off
Night Setback	Built-In
Air Louver	(Horizontal) Manual (Vertical) Automatic
Power Failure Automatic Restart	Built-In
Heating/Cooling Automatic Changeover	-
Self-Diagnosis	Built-In
Quiet Operation	Built-In
Air Filter	Washable, Anti-Mold
Ion Generator	Equipped
Air Clean Apatite Filer	Standard

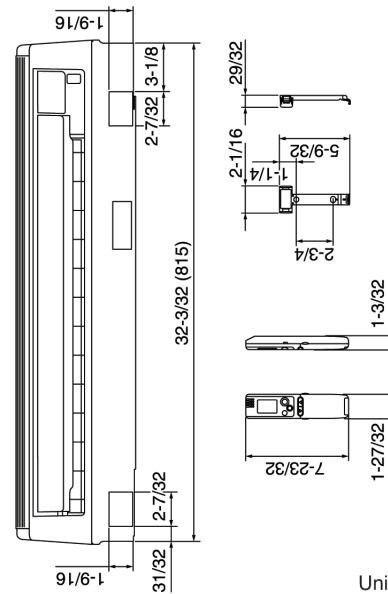
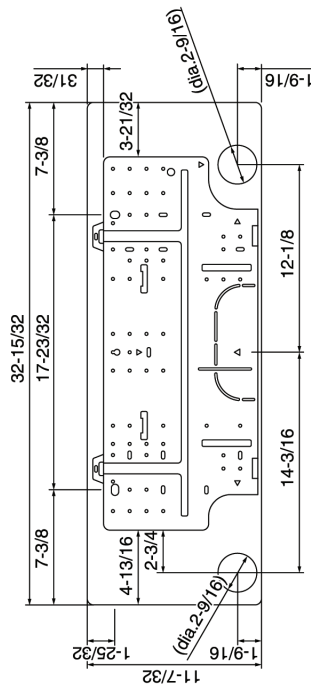
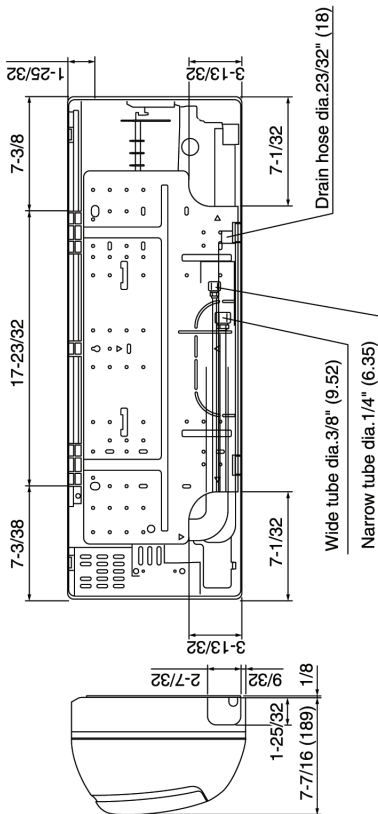
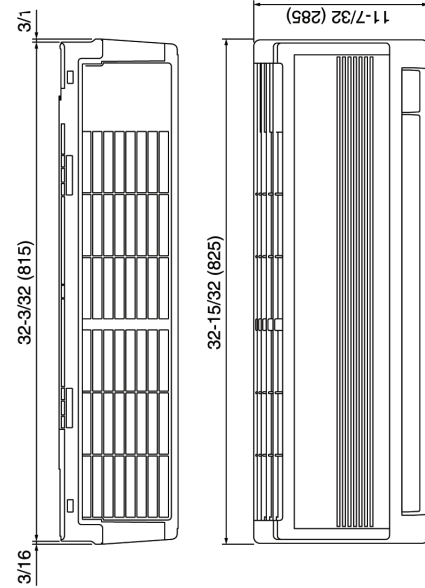
➔➔➔ Dimensions

Option

Refrigerant Line Set	Available
Fresh Air Intake	N/A
Air duct Extension	N/A
Indoor Frame Extension	N/A
Condensate Drain Pump	Available
Non-Removeable Remo-con Bracket	Available

Operating Range

		Indoor Air Intake Temp.	Outdoor Air Intake Temp.
Cooling	Maximum	95F DB/71F WB	115F DB
	(CMH Model) Minimum	67F DB/57F WB	67F DB
Heating	Maximum	80F DB/67F WB	75F DB/65F WB
	(CMH Model) Minimum	-DB/-WB	0 DB



Unit: inch(mm)



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