

Multi Zone Specification

AU12RML Multizone Cassette



THE POSSIBILITIES ARE INFINITE

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

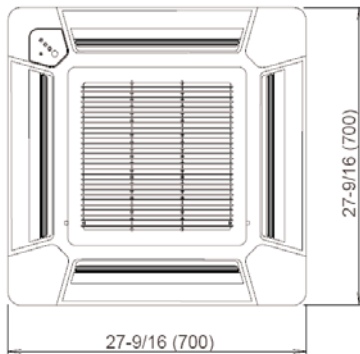
Approval: _____
Date: _____
Construction: _____
Unit #: _____
Drawing #: _____

Power	V/Hz/P	230/60/1
Fan type		Turbo
No. Motors	(W)	42-1
CFM	(Hi,Me,Lo,Qu)	359/312/277/241
Sound Pressure Level	db (Hi,Me,Lo,Qu)	37/33/31/27
F.L.A.	(A)	.15
Refrigerant		410A
O.D. Discharge	in (mm)	1/4" (6.35)
O.D. Suction	in (mm)	3/8" (9.52)
Dimensions		H x W x D
Unit Uncrated	(in)	9-21/32 x 22-14/32 x 22-14/32
	(mm)	(245x570x570)
Unit Crated	(in)	10-7/16 x 28-3/4 x 24-19/32
	(mm)	(265x730x625)
Panel Uncrated	(in)	1-15/16 x 27-9/16 x 27-9/16
	(mm)	(49x700x700)
Panel Crated	(in)	4-23/32 x 30-1/8 x 29-23/32
	(mm)	(120x765x755)
Weight		
Unit Net	lbs. (kg)	33 (15)
Unit Gross Shipping	lbs. (kg)	40 (18)
Panel Net	lbs. (kg)	5.7 (2.6)
Panel Gross Shipping	lbs. (kg)	10 (4.5)

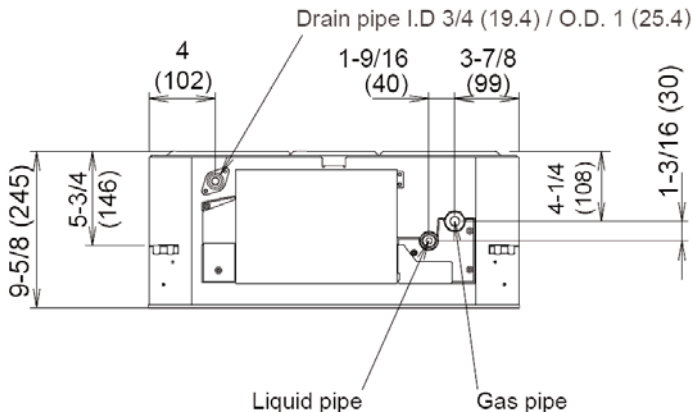
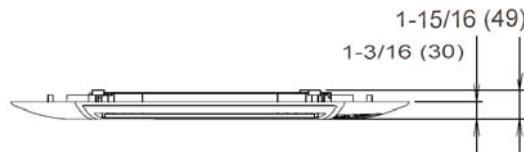
Cooling Capacity	(BTU/h)	12,000 (5,100-13,600)
Moisture Removal	pt/h (l/h)	2.5 (1.2)
Heating Capacity	(BTU/h)	14,000 (5,100-15,400)
Temperature Setting Range		
Cooling	°F (°C)	64~90 (18~32)
Heating	°F (°C)	60~80 (16~31)
Drain Pipe Size	OD in (mm)	Ø1 (25.4)
	ID in (mm)	Ø3/4 (19.4)
Condensate Pum Lift*	in (mm)	28 (700)
Remote Control Type		Wired (Wireless Optional)
Electrical Connection**	AWG	14/3 with ground

*Pump is capable of providing 28" of lift at no more than 6" away from the unit. Lift is measured from the suction of the pump which is located at the bottom of the unit and not the outlet of the condensate.

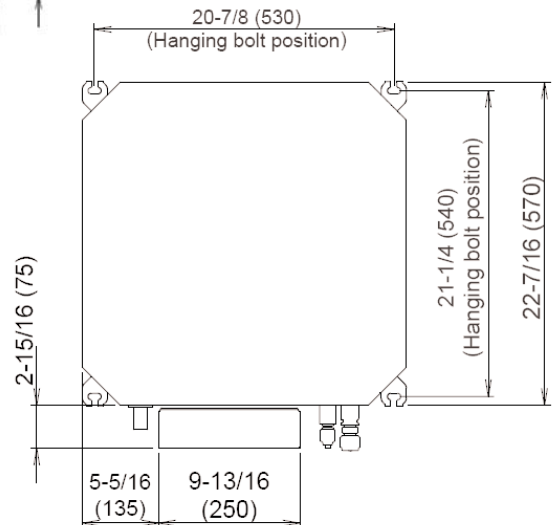
**Power and communication are fed from the outdoor unit.



Panel



Unit



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Note:

Specifications are based on the following conditions.

Power source of specifications : 230V

Cooling: Indoor temperature of 80°F(26.67°C)DB / 67°F(19.44°C)WB, and outdoor temperature of 95°F(35°C)DB/75°F(23.89°C)WB.

Heating: Indoor temperature of 70°F(21.11°C)DB / 60°F(15.56°C)WB, and outdoor temperature of 47°F(8.33°C)DB/43°F(6.11°C)WB.

Pipe length : 24ft. 7in.(7.5m), Height difference : 0 ft.(0m) [Outdoor unit - Indoor unit]

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