



Multi Zone Specification

AUU18RML Multizone Cassette

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

THE POSSIBILITIES ARE INFINITE

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

Power V/Hz/P 230/60/1

Fan type Turbo
 No. Motors 42-1
 CFM (Hi,Me,Lo,Qu) 441/359/306/241
 Sound Pressure Level db (Hi,Me,Lo,Qu) 42/37/33/27
 F.L.A. (A) .15

Refrigerant 410A
 O.D. Discharge in (mm) 1/4"(6.35)
 O.D. Suction in (mm) 1/2"(12.7)

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) 17,800 (6,100-19,000)
Moisture Removal pt/h (l/h) 3.4 (1.6)

Heating Capacity (BTU/h) 20,500 (5,500-23,000)

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)

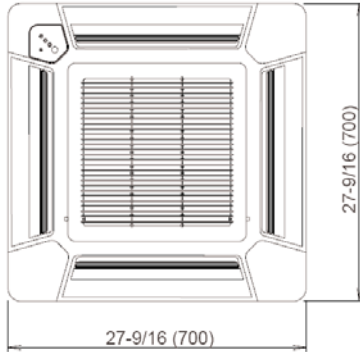
Condensate Pum Lift* in (mm) 28 (700)

Remote Control Type Wired (Wireless Optional)

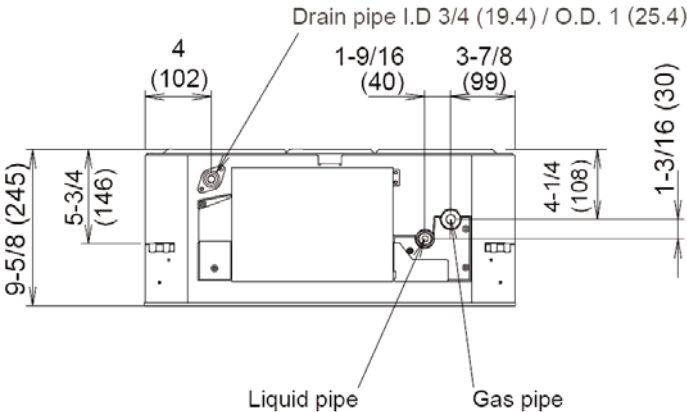
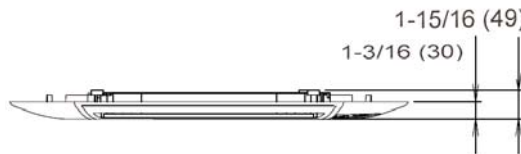
Electrical Connection** AWG 14/3 with ground

*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.

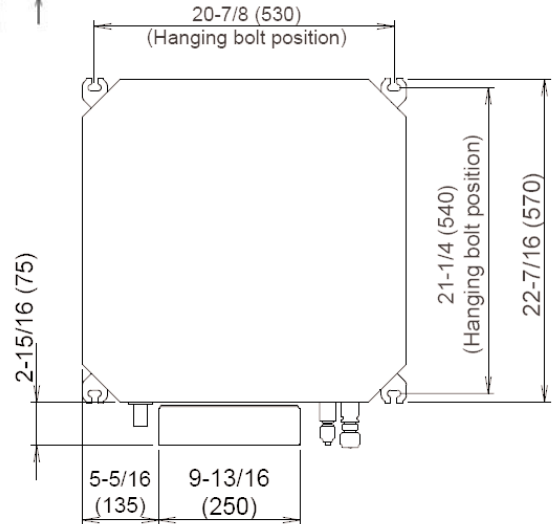
**Power and communication are fed from the outdoor unit.



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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