

**Ceiling (36,000 BTU) Indoor Unit
For Heat-pump Airstage VRF System**

Job Name _____
 Location _____
 Engineer _____
 Submitted To _____
 Submitted By _____
 Reference _____

Date _____
 Approval _____
 Construction _____
 Unit No _____
 Drawing No _____

FEATURES

- Quiet and powerful airflow
- Louver auto-swing in two directions
- Auto-closing louvers
- Built-in high-efficiency long-life air filter
- Built-in fresh air-intake
- Very low power usage
- Built-in IR Receiver
- 10 year Extended Warranty on parts and compressor. See Warranty Statement.



PIPING ACCESSORIES

UTP-AX090A	Separation Tube - 2-Pipe - 90 MBH or Less
UTP-AX180A	Separation Tube - 2-Pipe - 91 to 180 MBH
UTP-AX567A	Separation Tube - 2-Pipe - 180 MBH or More

CONTROLLER

UTY-RNKK	Wired Remote Control
UTY-RHKU	Simple Remote (WITHOUT Master Control) (1/16 units)
UTY-LNHH	Wireless Remote Controller (requires IR Receiver)

UTY-DCGY	Central Remote Controller (100 units)
UTY-DTGYZ1	Touch Panel Controller with Internet (400 units)

ACCESSORIES

#N/A	#N/A
UTZ-PU1EBA	Drain Pump Kit - For Ceiling Type Units
UTY-TEKX	External Switch Controller. Use with 3-Wire remotes only.
UTY-XSZX	Remote Sensor for ducted units

WEIGHT AND DIMENSIONS

Enclosure - Net Weight - lbs [kg]	106 [48]
Enclosure - Gross Weight - lbs [kg]	137 [62]
Dimensions - Net (H x W x D) - in [mm]	9-7/16 x 65-3/8 x 27 -9/16 [240 x 1,660 x 700]
Dimensions - Gross (H x W x D) - in [mm]	12-1/2 x 70-7/8 x 31-1/8 [318 x 1,800 x 790]

CAPACITY

Capacity - Cooling - Btu/h [kW]	36,000 [10.6]
Capacity - Heating - Btu/h [kW]	40,000 [11.7]

ELECTRICAL

Power Source	208 / 230V, 1-Phase, 60Hz
Available Voltage Range - VAC	187 to 253
Input Power - W	85
Max Circuit Breaker - A	20
Minimum Circuit Ampacity - MCA - A	0.66
Fuse - A (V)	3.15 (250)

FAN

Fan Type	4X (Sirocco)
Airflow Rate - High - CFM [m³/h]	995 [1,690]
Airflow Rate - Medium - CFM [m³/h]	824 [1,400]
Airflow Rate - Low - CFM [m³/h]	689 [1,170]

SOUND PRESSURE

Sound Pressure Level - dB(A)	34/38/45
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WIRING

Communication Cable	LonWorks (Fujitsu Pink Cable. See AE Bulletin 009)
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PIPING

Connection Pipe Diameter - Liquid (Flare) - in [mm]	ø 3/8 [9.52]
Connection Pipe Diameter - Gas (Flare) - in [mm]	ø 3/4 [19.05]
Connection Pipe Diameter - Drain (ID; OD) - in [mm]	ø 3/4 [19.05]
Drain-Pump	Optional

ETL

E.T.L.	91987
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TEMPERATURE SETTINGS

Operating Temp. Cooling (DB) - °F [°C]	64 to 90 [18 to 32]
Operating Temp. Heating (DB) - °F [°C]	50 to 86 [10 to 30]

Note: Specifications are based on the following conditions:
 Cooling: Indoor temperature of 80°F (26.7°C) DB/67°F (19.4°C) WB, and outdoor temperature of 95°F (35°C) DB/75°F (23.9°C) WB. Heating: Indoor temperature of 70°F (21.1°C) DB/60°F (15.6°C) WB, and outdoor temperature of 47°F (8.3°C) DB/43°F (6.1°C) WB. Pipe length: 25ft. (7.5m), Height difference: 0ft. (0m) (Outdoor unit - indoor unit).

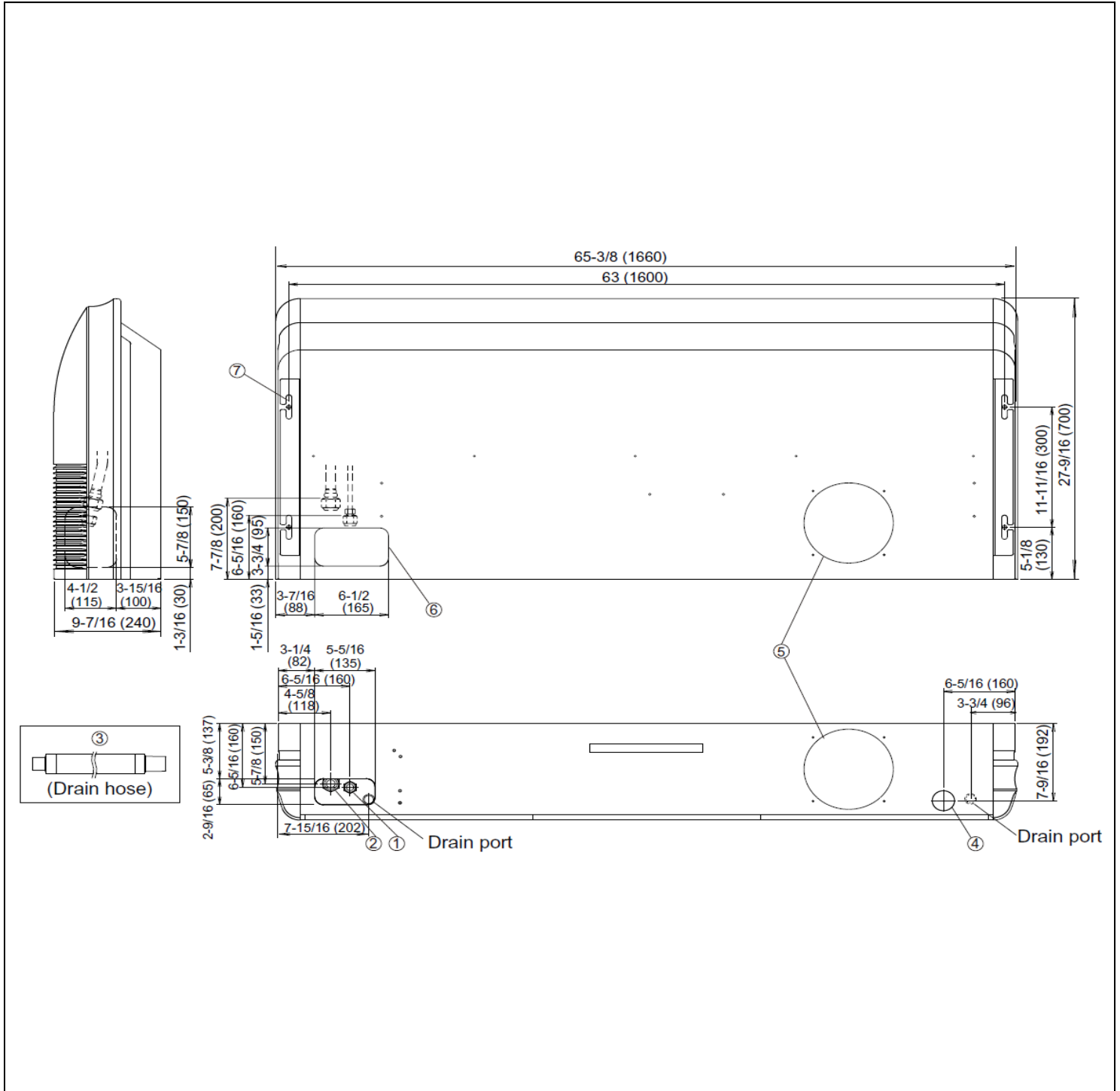


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DIMENSIONS

Unit: In. (mm)



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