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

Job Name
Location
Date
Engineer
Approval
Submitted To
Construction
Submitted By
Unit No
Reference
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.

**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

**WIRING**
- Communication Cable: LonWorks (Fujitsu Pink Cable. See AE Bulletin 009)

**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

**ACCESSORIES**
- UTZ-PU1EBA: Drain Pump Kit - For Ceiling Type Units
- UTY-TEXX: External Switch Controller. Use with 3-Wire remotes only.
- UTY-XSXX: 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 × 65-3/8 × 27-9/16
  
  [240 × 1,660 × 700]
- Dimensions - Gross (H x W x D) - in [mm]: 12-1/2 × 70-7/8 × 31-1/8
  
  [318 × 1,800 × 790]

**ETL**
- E.T.L.: 91987

**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: DB (Ind) (Outdoor unit - indoor unit).

Fujitsu General America, Inc.
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DIMENSIONS

Unit: In. (mm)

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