### FEATURES
- Floor mount models can fit easily under most windows and replace a radiator twice its size
- Quiet and powerful airflow
- Louver auto-swing in two directions
- Auto-closing louvers
- Very low power usage
- Compatible with 2-wire remotes only
- 10 year Extended Warranty on parts and compressor. See Warranty Statement.

### CAPACITY
- **Cooling** - Btu/h [kW]: 9,500 [2.8]
- **Heating** - Btu/h [kW]: 10,900 [3.2]

### 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-RNKU**: Wired Remote Control
- **UTY-LNHU**: Wireless Remote Controller (requires IR Receiver)
- **UTY-DGZY**: Central Remote Controller (100 units)
- **UTY-DTGYZ1**: Touch Panel Controller with Internet (400 units)

### ACCESSORIES
- **UTY-XSZX**: Remote Sensor for ducted units

### WEIGHT AND DIMENSIONS
- **Enclosure** - Net Weight - lbs [kg]: 33 [15]
- **Enclosure** - Gross Weight - lbs [kg]: 42 [19]
- **Dimensions** - Net (H x W x D) - in [mm]: 23-5/8×29-1/8×7-7/8
- **Dimensions** - Gross (H x W x D) - in [mm]: 27-9/16×32-5/16×12-3/16
- **Drain- Pump** - Optional

### ELECTRICAL
- **Power Source**: 208 / 230V, 1-Phase, 60Hz
- **Available Voltage Range - VAC**: 187 to 253
- **Input Power - W**: 17
- **Full Load Amps - FLA - A**: 0.2
- **Max Circuit Breaker - A**: 15
- **Minimum Circuit Ampacity - MCA - A**: 0.25

### FAN
- **Fan Type**: Cross flow × 2
- **Airflow Rate - High - CFM [m³/h]**: 294 [500]
- **Airflow Rate - Medium - CFM [m³/h]**: 235 [400]
- **Airflow Rate - Low - CFM [m³/h]**: 194 [330]

### SOUND PRESSURE
- **Sound Pressure Level - dB(A)**: 28/31/36

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

### PIPING
- **Connection Pipe Diameter - Liquid (Flare) - in [mm]**: ø 1/4 [6.35]
- **Connection Pipe Diameter - Gas (Flare) - in [mm]**: ø 3/8 [12.70]
- **Connection Pipe Diameter - Drain (ID; OD) - in [mm]**: φ9/16 (13.8)

### WEIGHT AND DIMENSIONS
- **Enclosure - Net Weight - lbs [kg]**: 33 [15]
- **Enclosure - Gross Weight - lbs [kg]**: 42 [19]
- **Dimensions - Net (H x W x D) - in [mm]**: 23-5/8×29-1/8×7-7/8
- **Dimensions - Gross (H x W x D) - in [mm]**: 27-9/16×32-5/16×12-3/16
- **Dimensions - Drain (ID; OD) - in [mm]**: 700×820×310

### 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: 250 (7.5m), Height difference: 98 (30) (outdoor unit - indoor unit).
SUBMITTAL  AGUA9TLAV1
Floor (9000 BTU) Indoor Unit
For Heat-recovery/Heat-pump Airstage VRF System

DIMENSIONS

Front view

Bottom view

Unit: In. (mm)

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