FEATURES
• Quiet 3 speed fan
• Built-in high-lift drain pump
• Optional IR Receiver
• Support for fresh-air intake kit
• Grille includes built-in modulating louvers
• Grille must be ordered separately (UTG-LCGVCW)
• Auxiliary heat operation capability
• 10 year Extended Warranty on parts and compressor. See Warranty Statement.

CAPACITY
- Cooling: 18,000 [5.3] Btu/h
- Heating: 20,000 [5.9] Btu/h

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-RRU22: Individual Touch Panel Controller (Wired Remote)
- UTY-RSRY: Simple Remote (WITH Master Control) 2-Wire
- UTY-RHY: Simple Remote (WITHOUT Master Control) 2-Wire
- UTY-DCY: Central Remote Controller (100 units)
- UTY-BOYZ1: Touch Panel Controller with Internet (400 units)
- UTY-APGK: System Controller (1600 units)
- UTY-LEBVX: IR Receiver Kit

ACCESSORIES
- UTY-Y0ZX: Air outlet Shutter plate
- UTY-KXRA: Insulation for high humidity
- UTY-SH2ZX: Human sensor kit
- UTY-AKKA-W: Wide Panel
- UTY-BKKA-W: Panel Spacer

WEIGHT AND DIMENSIONS
- Enclosure - Gross Weight: 64 [29] lbs
- Dimensions - Net (H x W x D): 9-11/16 × 33-1/16 × 33-1/16
- Dimensions - Gross (H x W x D): 11-3/4 × 37-13/16 × 37-3/8
- Grille Weight Net: 13.0 [6.0] lbs
- Grille Dimensions Net (H x W x D): 2-1/16 × 37-3/8 × 37-3/8

ELECTRICAL
- Power Source: 208 / 230V, 1-Phase, 60Hz
- Available Voltage Range - VAC: 187 to 253
- Input Power - W: 20
- Full Load Amps - FLA - A: 0.26
- Max Circuit Breaker - A: 15
- Minimum Circuit Ampacity - MCA - A: 0.33

FAN
- Fan Type: Turbo
- Airflow Rate - High - CFM [m³/h]: 618 [1050]
- Airflow Rate - Medium - CFM [m³/h]: 530 [900]
- Airflow Rate - Low - CFM [m³/h]: 477 [810]

SOUND PRESSURE
- Sound Pressure Level - dB(A): 29/31/33

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

ETL
- ETL: 3170288

TEMPERATURE RANGES
- Operating Temp. Cooling (DB) - °F [°C]: 64 to 88 [18 to 31]
- Operating Temp. Heating (DB) - °F [°C]: 50 to 88 [10 to 31]

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/34°F (1.7°C) WB. Pipe length: 250 ft. (75.5m), Height difference: 0 ft. (0m) (Outdoor unit – indoor unit).

Fujitsu General America, Inc.
353 Route 46 West
Fairfield, NJ 07004
Toll Free: (800) 888-3424
Fax: (973) 836-0453
www.airstagevrf.com
AUUB18TLAV1
Circular Cassette (18,000 BTU) Indoor Unit
For Heat-recovery/Heat-pump Airstage VRF System

Unit: In. (mm)

**VIEW A**

- Indoor unit: 37-3/8 (950) x 37-3/8 (950)
- 31-5/16 (795) hanging bolt position
- Drain hose: 13-7/16 (342)

**VIEW B**

- Ceiling: 7-7/8 to 8-1/16 (200 to 206)
- Wire hole: 3-3/8 (90) x 19-15/16 (500) x 1-1/8 (28)
- 7-7/8 to 8-1/16 (200 to 206)

**VIEW C**

- 13-7/16 (342) rounded corner: 10-15/16 (275)
- 2-1/8 (50)
- 64 (163)
- 28 (72)
- 24 (60)

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