**SUBMITTAL AUUB24TLAV1**

Circular Cassette (24000 BTU) Indoor Unit
For Heat-recovery/Heat-pump Airstage VRF System

### 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** - Btu/h [kW]: 24,000 [7]
- **Heating** - Btu/h [kW]: 27,000 [7.9]

### ELECTRICAL
- **Power Source**: 208 / 230V, 1-Phase, 60Hz
- **Available Voltage Range - VAC**: 187 to 253
- **Input Power - W**: 25
- **Full Load Amps - FLA - A**: 0.32
- **Max Circuit Breaker - A**: 15
- **Minimum Circuit Ampacity - MCA - A**: 0.4

### FAN
- **Fan Type**: Turbo
- **Airflow Rate - High - CFM [m³/h]**: 659 [1120]
- **Airflow Rate - Medium - CFM [m³/h]**: 547 [930]
- **Airflow Rate - Low - CFM [m³/h]**: 512 [870]

### SOUND PRESSURE
- **Sound Pressure Level - dB(A)**: 30/32/35

### WEIGHT AND DIMENSIONS
- **Enclosure - Net Weight - lbs [kg]**: 53 (24)
- **Enclosure - Gross Weight - lbs [kg]**: 64 (29)
- **Dimensions - Net (H x W x D) - in [mm]**: 9-11/16 x 37-3/8 x 37-3/8 [246 x 950 x 950]
- **Dimensions - Gross (H x W x D) - in [mm]**: 11-3/4 x 37-13/16 x 37-3/8 [298 x 960 x 950]
- **Grille Weight Net - lbs [kg]**: 13.0 [6.0]
- **Grille Dimensions Net (H x W x D) - in [mm]**: 2-1/16 x 37-3/8 x 37-3/8 [53 x 950 x 950]

### 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-RNRU22**: Individual Touch Panel Controller (Wired Remote)
- **UTY-RSRY**: Simple Remote (WITH Master Control) 2-Wire
- **UTY-RHRY**: Simple Remote (WITHOUT Master Control) 2-Wire
- **UTY-DGY**: Central Remote Controller (100 units)
- **UTY-DTGYZ1**: Touch Panel Controller with Internet (400 units)
- **UTY-APGX**: System Controller (1600 units)
- **UTY-LBHXD**: IR Receiver Kit

### ACCESSORIES
- **UTY-YDZK**: Air outlet Shutter plate
- **UTZ-KXBA**: Insulation for high humidity
- **UTY-SHZXC**: Human sensor kit
- **UTG-AKXA-W**: Wide Panel
- **UTG-BKXA-W**: Panel Spacer

### ETL
- **ETL**: 3170288

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<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Operating Temp. Cooling (DB) - °F °C</td>
<td>64 to 88 (18 to 31)</td>
</tr>
<tr>
<td>Operating Temp. Heating (DB) - °F °C</td>
<td>50 to 88 (10 to 31)</td>
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Notes: 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 ft (76.2m), Height difference: 0 ft (0m) (Outdoor unit - indoor unit).

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11/1/2018 Rev. s
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Circular Cassette (24000 BTU) Indoor Unit
For Heat-recovery/Heat-pump Airstage VRF System

DIMENSIONS

Unit: In. (mm)

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