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

### FEATURES
- Powerful output in a compact design
- Built-in deodorizing and ionizing filters for better air quality
- Auto swing louvers
- Very low power usage
- 10 year Extended Warranty on parts and compressor. See Warranty Statement.

### PIPING ACCESSORIES
<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>UTP-AX909A Separation Tube</td>
<td>- 2-Pipe - 90 MBH or Less</td>
<td></td>
</tr>
<tr>
<td>UTP-AX180A Separation Tube</td>
<td>- 2-Pipe - 91 to 180 MBH</td>
<td></td>
</tr>
<tr>
<td>UTP-AX567A Separation Tube</td>
<td>- 2-Pipe - 180 MBH or More</td>
<td></td>
</tr>
</tbody>
</table>

### CONTROLLER
- **UTY-RNKUZ2**: Individual Touch Panel Controller (Wired Remote)
- **UTY-RSRY**: Simple Remote (WITH Master Control) 2-Wire
- **UTY-BHRY**: Simple Remote (WITHOUT Master Control) 2-Wire
- **UTY-BHKE**: Simple Remote (WITHOUT Master Control) (1/16 units)
- **UTY-LNNU**: Wireless Remote Controller (requires IR Receiver)
- **UTY-DCGY**: Central Remote Controller (100 units)
- **UTY-DPGY**: Touch Panel Controller with Internet (400 units)

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

### WEIGHT AND DIMENSIONS
<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enclosure - Net Weight</td>
<td>20 [9]</td>
<td></td>
</tr>
<tr>
<td>Enclosure - Gross Weight</td>
<td>26 [12]</td>
<td></td>
</tr>
<tr>
<td>Dimensions - Net (H x W x D)</td>
<td>10-13/16 × 31-1/8 × 8-7/16 [275 × 790 × 215]</td>
<td></td>
</tr>
<tr>
<td>Dimensions - Gross (H x W x D)</td>
<td>11-7/16 × 32-7/8 × 13-9/16 [290 × 835 × 345]</td>
<td></td>
</tr>
</tbody>
</table>

### CAPACITY
- Capacity - Cooling - Btu/h [kW] 14,000 [4.1]
- Capacity - Heating - Btu/h [kW] 15,600 [4.6]

### ELECTRICAL
- Power Source: 208 / 230V, 1-Phase, 60Hz
- Available Voltage Range - VAC: 187 to 253
- Input Power - W: 34
- Full Load Amps - FLA - A: 0.41
- Max Circuit Breaker - A: 15
- Minimum Circuit Ampacity - MCA - A: 0.22
- Fuse - A (V): 0

### FAN
- Fan Type: Cross flow
- Airflow Rate - High - CFM [m³/h]: 394 [670]
- Airflow Rate - Medium - CFM [m³/h]: 288 [490]
- Airflow Rate - Low - CFM [m³/h]: 247 [420]

### SOUND PRESSURE
- Sound Pressure Level - dB(A): 32/37/44

### 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 1/2 [12.70]
- Connection Pipe Diameter - Drain (ID; OD) - in [mm]: ø 9/16 [14.3]
- Drain-Pump: Optional

### ETL
- E.T.L.: 91986

### TEMPERATURE SETTINGS

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Temp. Cooling (DB)</td>
<td>- °F [°C]</td>
<td>64 to 90 [18 to 32]</td>
</tr>
<tr>
<td>Operating Temp. Heating (DB)</td>
<td>- °F [°C]</td>
<td>50 to 86 [10 to 30]</td>
</tr>
</tbody>
</table>

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 75°F (23.9°C) DB/70°F (21.1°C) WB, and outdoor temperature of 37°F (3.9°C) DB/32°F (0°C) WB. Pipe length: 25ft. (7.5m), Height difference: DB (Int) (Outdoor unit - indoor unit).

Fujitsu General America, Inc.
353 Route 46 West
Fairfield, NJ 07004
Toll Free: (888) 888-3424
Fax: (973) 836-0453
www.airstagevrf.com