## Wall (18,000 BTU) Indoor Unit
For Heat-recovery/Heat-pump Airstage VRF System

### 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.

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

### ELECTRICAL
- **Power Source**: 208 / 230V, 1-Phase, 60Hz
- **Available Voltage Range - VAC**: 187 to 253
- **Input Power - W**: 32
- **Full Load Amps - FLA - A**: 0.42
- **Max Circuit Breaker - A**: 15
- **Minimum Circuit Ampacity - MCA - A**: 0.53
- **Fuse - A (V)**: 0

### FAN
- **Fan Type**: Cross flow
- **Airflow Rate - High - CFM [m³/h]**: 494 [840]
- **Airflow Rate - Medium - CFM [m³/h]**: 453 [770]
- **Airflow Rate - Low - CFM [m³/h]**: 406 [690]

### SOUND PRESSURE
- **Sound Pressure Level - dB(A)**: 35/39/41

### 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 5/8 [15.88]
- **Connection Pipe Diameter - Drain (ID; OD) - in [mm]**: ø 1/2 [12] (Optional)

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

### WEIGHT AND DIMENSIONS
<table>
<thead>
<tr>
<th>Enclosure - Net Weight - lbs [kg]</th>
<th>33 [15]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enclosure - Gross Weight - lbs [kg]</td>
<td>42 [19]</td>
</tr>
<tr>
<td>Dimensions - Net (H x W x D) - in [mm]</td>
<td>12-5/8 x 39-5/16 x 9 [320 x 998 x 228]</td>
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<tr>
<td>Dimensions - Gross (H x W x D) - in [mm]</td>
<td>12-9/16 x 42-15/16 x 16-7/8 [319 x 1,090 x 429]</td>
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### ETN
- **E.T.L.**: 91986

### 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: 25 ft. (7.5 m), height difference: DB (ft) (Outdoor unit - indoor unit).