SUBMITAL  AUUA12RLAV

Compact Cassette (12,000 BTU) Indoor Unit
For Heat-pump Airstage VRF System

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

FEATURES

- Compact 2' x 2' size to match ceiling panels
- Quiet 3 speed fan
- Built-in high-lift drain pump
- Built-in IR Receiver
- Compatible with 2-wire remotes only
- Grille includes built-in modulating louvers
- Grille must be ordered separately (UTG-CCGV)
- 10 year Extended Warranty on parts and compressor. See Warranty Statement.

CAPACITY

Capacity - Cooling - Btu/h [kW] 12,000 [3.5]
Capacity - Heating - Btu/h [kW] 13,500 [4.0]

ELECTRICAL

Power Source 208 / 230V, 1-Phase, 60Hz
Available Voltage Range - VAC 187 to 253
Input Power - W 29
Max Circuit Breaker - A 20
Minimum Circuit Ampacity - MCA - A 0.27
Fuse - A (V) 3.15 (250)

Piping Accessories

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-RHKU Simple Remote (WITHOUT Master Control) (1/16 units)
UTY-LNHU Wireless Remote Controller (requires IR Receiver)

UTY-DGY Central Remote Controller (100 units)
UTY-DTGYZ1 Touch Panel Controller with Internet (400 units)

ACCESSORIES

#N/A

UTR-YDZB Air Outlet Shutter Plate for Compact Cassette
UTZ-KXGC Insulation Kit for High Humidity for Compact Cassette
0 #N/A
UTY-XSZX Remote Sensor for ducted units

WEIGHT AND DIMENSIONS

<table>
<thead>
<tr>
<th>Description</th>
<th>Weight/Lbs</th>
<th>Dimensions [in]</th>
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<tbody>
<tr>
<td>Enclosure - Gross Weight - lbs [kg]</td>
<td>42 [19]</td>
<td>[245 × 570 × 570]</td>
</tr>
<tr>
<td>Dimensions - Net (H x W x D)</td>
<td>10-7/16 × 28-3/4 × 24-5/8</td>
<td>[265 × 730 × 625]</td>
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<tr>
<td>Dimensions - Gross (H x W x D)</td>
<td>1-15/16 × 27-9/16 × 27-9/16</td>
<td>[50 × 700 × 700]</td>
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<tr>
<td>Grille Weight Gross - lbs [kg]</td>
<td>10 [4.5]</td>
<td>[120 × 765 × 755]</td>
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<tr>
<td>Dimensions Net (H x W x D)</td>
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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: Inner 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: 25ft. (7.5m), height difference: DB (in). (Outdoor unit - indoor unit).

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