SUBMITTAL  ARUM36RLAV
Medium Static Pressure Duct (36,000 BTU) Indoor Unit
For Heat-pump Airstage VRF System

**Job Name**

**Location**

**Date**

**Engineer**

**Approval**

**Submitted By**

**Construction**

**Submitted To**

**Unit No**

**Reference**

**Drawing No**

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**FEATURES**

- Quiet 3-speed fan
- Slim design require Small height clearance 10-¼”
- Adjustable Static pressure from 0.12 to 0.6 in.WG
- Flexible air intake connection (Back or bottom)
- Very low power usage
- Dual direction drain piping
- 10 year Extended Warranty on parts and compressor. See Warranty Statement.

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**STATIC PRESSURE**

<table>
<thead>
<tr>
<th>Static Pressure Range - in.WG [Pa]</th>
<th>0.12 to 0.60 [30 to 150]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Static Pressure - in.WG [Pa]</td>
<td>0.40 [100]</td>
</tr>
</tbody>
</table>

**CAPACITY**

<table>
<thead>
<tr>
<th>Capacity - Cooling - Btu/h [kW]</th>
<th>36,000 [10.6]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity - Heating - Btu/h [kW]</td>
<td>40,000 [11.7]</td>
</tr>
</tbody>
</table>

**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-RNKU: Wired Remote Control
- UTY-RHKU: Simple Remote (WITHOUT Master Control) (1/16 units)
- UTY-LNHU: Wireless Remote Controller (requires IR Receiver)
- UTY-DCGY: Central Remote Controller (100 units)
- UTY-DTGYZ1: Touch Panel Controller with Internet (400 units)

**ACCESSORIES**

- UTD-LF25NA: Long Life Filter
- UTD-SF45ST: Flange (Square) for Duct IU
- UTD-RF204: Flange (Round) for Duct IU
- UIZ-PF1NBA: Drain Pump Kit - For Medium Static Ducted Units
- UTY-TEKX: External Switch Controller. Use with 3-Wire remotes only.
- UTY-YSSX: Remote Sensor for ducted units

**WEIGHT AND DIMENSIONS**

<table>
<thead>
<tr>
<th>Enclosure - Net Weight - lbs [kg]</th>
<th>93 [42]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enclosure - Gross Weight - lbs [kg]</td>
<td>108 [49]</td>
</tr>
<tr>
<td>Dimensions - Net (H x W x D) - in [mm]</td>
<td>10-5/16 x 44-11/16 x 27-9/16</td>
</tr>
<tr>
<td></td>
<td>[270 x 1,135 x 700]</td>
</tr>
<tr>
<td>Dimensions - Gross (H x W x D) - in [mm]</td>
<td>11-13/16 x 51-15/16 x 31-1/8</td>
</tr>
<tr>
<td></td>
<td>[300 x 1,320 x 790]</td>
</tr>
</tbody>
</table>

**TEMPORARY SETTINGS**

<table>
<thead>
<tr>
<th>Operating Temp. Cooling (DB) - °F [°C]</th>
<th>64 to 90 [18 to 32]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Temp. Heating (DB) - °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 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 (7.5m), Height difference: DB (in) (Outdoor unit - indoor unit).

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