Submittal Data Sheet
1.25-Ton VISTA 2x2 Cassette Unit for VRV
FXZQ15TAVJU

FEATURES
- Six capacity options, including a new 5,800 Btu/h model
- 4-way, 3-way, and 2-way blow configurability
- Independently motorized louver outlets
- High efficiency DC fan motor with Auto fan speed control
- Low profile decoration panel design measures a mere 5/16” below the ceiling
- Integral condensate pump with up to 24-13/16” (630mm) lift from the drain outlet
- Independently configurable auxiliary heat on/off temperatures
- Direct outside air integration possible
- Two decoration panel design colors available: BYFQ60C3W1W (white) or BYFQ60C3W1S (silver/white)
- Universal Design award winning design
- Standard Limited Warranty: 10-year limited parts warranty

BENEFITS
- 24-7/16” x 24-7/16” decoration panel design simplifies ceiling coordination by eliminating overlap of adjacent ceiling tiles in a 2x2 ceiling grid
- Auto fan speed control can reduce operational energy input by intelligently adjusting the fan speed in response to room temperature
- Independently adjustable air flow louvers allow for a high degree of air distribution flexibility
- The optional space and presence sensor kit optimizes energy efficiency by automatically adjusting the set point temperature when no occupants are detected by the unit
- The optional space and presence sensor kit enhances occupant comfort by automatically adjusting the air flow louvers to avoid cold drafts and reduce stratification during heating operation
## PERFORMANCE

<table>
<thead>
<tr>
<th>Indoor Unit Model No.</th>
<th>FXZQ15TAVJU</th>
<th>Indoor Unit Name:</th>
<th>1.25-Ton VISTA 2x2 Cassette Unit for VRV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type:</td>
<td>Cassette</td>
<td>Rated Cooling Conditions:</td>
<td>Indoor (°F DB/WB): 80 / 67, Ambient (°F DB/WB): 95 / 75</td>
</tr>
<tr>
<td>Rated Cooling Capacity (Btu/hr):</td>
<td>15,000</td>
<td>Rated Heating Conditions:</td>
<td>Indoor (°F DB/WB): 70 / 60, Ambient (°F DB/WB): 47 / 43</td>
</tr>
<tr>
<td>Sensible Capacity (Btu/hr):</td>
<td>10,800</td>
<td>Rated Piping Length(ft):</td>
<td></td>
</tr>
<tr>
<td>Cooling Input Power (kW):</td>
<td>0.059</td>
<td>Rated Height Separation (ft):</td>
<td></td>
</tr>
<tr>
<td>Rated Heating Capacity (Btu/hr):</td>
<td>17,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heating Input Power (kW):</td>
<td>0.05</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## INDOOR UNIT DETAILS

<table>
<thead>
<tr>
<th>Power Supply (V/Hz/Ph):</th>
<th>208/230 / 60 / 1</th>
<th>Airflow Rate (H/M/L) (CFM):</th>
<th>405/335/282</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Supply Connections:</td>
<td>L1, L2, G</td>
<td>Moisture Removal (Gal/hr):</td>
<td></td>
</tr>
<tr>
<td>Min. Circuit Amps MCA (A):</td>
<td>0.4</td>
<td>Gas Pipe Connection (inch):</td>
<td>1/2</td>
</tr>
<tr>
<td>Max Overcurrent Protection (MOP) (A):</td>
<td>15</td>
<td>Liquid Pipe Connection (inch):</td>
<td>1/4</td>
</tr>
<tr>
<td>Dimensions (HxWxD) (in):</td>
<td>10-1/4 x 22-5/8 x 22-5/8</td>
<td>Condensate Connection (inch):</td>
<td>25/32</td>
</tr>
<tr>
<td>Net Weight (lb):</td>
<td>36.4</td>
<td>Sound Pressure (H/M/L) (dBA):</td>
<td>37/32/28</td>
</tr>
<tr>
<td>Ext. Static Pressure (Rated/Max) (inWg):</td>
<td>N/A / N/A</td>
<td>Sound Power Level (dBA):</td>
<td>54</td>
</tr>
</tbody>
</table>
**DIMENSIONAL DRAWING**

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**ITEM** | **PART NAME** | **REMARK**
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1 | LIQUID PIPE CONNECTION | q1/6 (q1/4 (q1/2))
2 | GAS PIPE CONNECTION | q1/2 (q1/2 (q1/2))
3 | DRAIN PIPE CONNECTION | VPOD (q1/2 (q1/2 (q1/2))
4 | POWER SUPPLY CONNECTION | (q1/2 (q1/2 (q1/2))
5 | REMOTE CONTROLLER AND TRANSMISSION WIRING CONNECTION | (q1/2 (q1/2 (q1/2))
6 | SUCTION GRILLE | BYUQ60C3W1W (FRESH WHITE NR-5)
7 | AIR OUTLET | BYUQ60C3W15 (DAIKIN SILVER)
8 | DRAIN HOSE (ACCESSORY) | Dq1/2 (q1/2 (q1/2))

**DECORATION PANEL**

* Note: For additional dimensional data and clearance information, refer to Engineering Data

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