**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>FXZQ05TAVJU</th>
<th>Indoor Unit Name:</th>
<th>0.5-Ton VISTA 2x2 Cassette Unit for VRV</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Type:</strong></td>
<td>Cassette</td>
<td><strong>Rated Cooling Conditions:</strong></td>
<td>Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75</td>
</tr>
<tr>
<td><strong>Rated Cooling Capacity (Btu/hr):</strong></td>
<td>5,800</td>
<td><strong>Rated Heating Conditions:</strong></td>
<td>Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43</td>
</tr>
<tr>
<td><strong>Sensible Capacity (Btu/hr):</strong></td>
<td>4,700</td>
<td><strong>Rated Piping Length(ft):</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Cooling Input Power (kW):</strong></td>
<td>0.043</td>
<td><strong>Rated Height Separation (ft):</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Rated Heating Capacity (Btu/hr):</strong></td>
<td>6,500</td>
<td><strong>Heating Input Power (kW):</strong></td>
<td>0.04</td>
</tr>
</tbody>
</table>

### INDOOR UNIT DETAILS

<table>
<thead>
<tr>
<th><strong>Power Supply (V/Hz/Ph):</strong></th>
<th>208/230 / 60 / 1</th>
<th><strong>Airflow Rate (H/M/L) (CFM):</strong></th>
<th>300/247/229</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Power Supply Connections:</strong></td>
<td>L1, L2, G</td>
<td><strong>Moisture Removal (Gal/hr):</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Min. Circuit Amps MCA (A):</strong></td>
<td>0.3</td>
<td><strong>Gas Pipe Connection (inch):</strong></td>
<td>1/2</td>
</tr>
<tr>
<td><strong>Max Overcurrent Protection (MOP) (A):</strong></td>
<td>15</td>
<td><strong>Liquid Pipe Connection (inch):</strong></td>
<td>1/4</td>
</tr>
<tr>
<td><strong>Dimensions (HxWxD) (in):</strong></td>
<td>10-1/4 x 22-5/8 x 22-5/8</td>
<td><strong>Condensate Connection (inch):</strong></td>
<td>25/32</td>
</tr>
<tr>
<td><strong>Net Weight (lb):</strong></td>
<td>34.2</td>
<td><strong>Sound Pressure (H/M/L) (dBA):</strong></td>
<td>32/30/26</td>
</tr>
<tr>
<td><strong>Ext. Static Pressure (Rated/Max) (inWg):</strong></td>
<td>N/A / N/A</td>
<td><strong>Sound Power Level (dBA):</strong></td>
<td>49</td>
</tr>
</tbody>
</table>
**Submittal Data Sheet**

0.5-Ton VISTA 2x2 Cassette Unit for VRV

**FXZQ05TAVJU**

**DIMENSIONAL DRAWING**

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**ITEM** | **PART NAME** | **REMARK**
---|---|---
1 | LIQUID PIPE CONNECTION | q1(48x48) (FRAME CONNECTION)
2 | GAS PIPE CONNECTION | q1(12x12) (FRAME CONNECTION)
3 | DRAIN PIPE CONNECTION | VP00 (P.D.V1-1/32")(DEL86)
4 | POWER SUPPLY CONNECTION | 1/2N14 (P.O.D8-"(40MM))
5 | REMOTE CONTROLLER AND TRANSMISSION WIRING CONNECTION | 1/2N14 (P.O.D8-"(40MM))
6 | SUCTION GRILLE | BYFQ060C3W1W (FRESH WHITE IQ-5)
7 | AIR OUTLET | BYFQ060C3W1S (DAIKIN SILVER)
8 | DRAIN HOSE (ACCESSORY) | (1/8"x1/2"x25"OUTLET)

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

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(Daikin’s products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)