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
<table>
<thead>
<tr>
<th><strong>PERFORMANCE</strong></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Indoor Unit Model No.</td>
<td>FXZQ18TAVJU</td>
<td>Indoor Unit Name:</td>
<td>1.5-Ton VISTA 2x2 Cassette Unit for VRV</td>
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<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>
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<tr>
<td>Rated Cooling Capacity (Btu/hr):</td>
<td>18,000</td>
<td>Rated Heating Conditions:</td>
<td>Indoor (*F DB/WB): 70 / 60 Ambient (*F DB/WB): 47 / 43</td>
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<tr>
<td>Sensible Capacity (Btu/hr):</td>
<td>13,000</td>
<td>Rated Piping Length(ft):</td>
<td></td>
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<tr>
<td>Cooling Input Power (kW):</td>
<td>0.092</td>
<td>Rated Height Separation (ft):</td>
<td></td>
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<tr>
<td>Rated Heating Capacity (Btu/hr):</td>
<td>20,000</td>
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<td></td>
</tr>
<tr>
<td>Heating Input Power (kW):</td>
<td>0.09</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>INDOOR UNIT DETAILS</strong></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Supply (V/Hz/Ph):</td>
<td>208/230 / 60 / 1</td>
<td>Airflow Rate (H/M/L) (CFM):</td>
<td>511/441/353</td>
</tr>
<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>0.6</td>
<td>Gas Pipe Connection (inch):</td>
<td>1/2</td>
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<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>40.8</td>
<td>Sound Pressure (H/M/L) (dBA):</td>
<td>43/40/33</td>
</tr>
<tr>
<td>Ext. Static Pressure (Rated/Max) (inWg):</td>
<td>N/A / N/A</td>
<td>Sound Power Level (dBA):</td>
<td>60</td>
</tr>
</tbody>
</table>
**DIMENSIONAL DRAWING**

**ITEM** | **PART NAME** | **REMARK**
--- | --- | ---
1 | LIQUID PIPE CONNECTION | {\(q1/4\in\times4\)} (FRAME CONNECTION)
2 | GAS PIPE CONNECTION | {\(q1/2\in\times12.7\)} (FRAME CONNECTION)
3 | DRAIN PIPE CONNECTION | {\(VP00\)} (\(0.5\in\times1/32\in\) (pipe 260)
4 | POWER SUPPLY CONNECTION | Wire 14/2, 8/2
5 | REMOTE CONTROLLER AND TRANSMISSION WIRING CONNECTION | Wire 14/2, 8/2
6 | SUCTION GRILLE | BYFQ60K3W1W / FRESH WHITE NS-5
7 | AIR OUTLET | BYFQ60K3W1S / DAIKIN SILVER
8 | DRAIN HOSE/ACCESSORY | LDg16g25gOUTLETS

**DECORATION PANEL**
BYFQ60K3W1W / FRESH WHITE NS-5
BYFQ60K3W1S / DAIKIN SILVER

**NOTE:**
1. Sticking location for manufacturer’s label
2. Manufacturer’s label for decoration panel on the inner frame.
3. The position is for a signal receiver.
4. Refer to the installation manual or wireless remote controller instruction.
5. When the temperature and humidity in the ceiling exceed 90% or the fresh air is induced into the ceiling, the unit continues 24-hour operation.
6. Insulation treatment of 2911 or more of glasswool or polyester fibreglass is required.
7. The installation is acceptable up to a maximum of 23-1/16\(\times\)39-3/4\(\times\)39-3/4\(\times\)39-3/4\(\times\)39-3/4 square ceiling opening.
8. See the manual for additional details.

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

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*Daikin City Generated Submittal 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.)