**INDOOR UNIT**

**Ceiling suspended type**

**PCFY-P VKM-E**

Designed for ultra-quiet operation and easy maintenance, provides exceptionally comfortable air-conditioning.

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**Extra slim, extra stylish**

Sleek and slim with stylishly curved lines, the PCFY series blends right into any interior. It also features a single air outlet which allows the auto vane to act as a shutter when the unit is turned off.

**Auto vane distributes air evenly**

The auto vane swings up and down automatically to distribute air more evenly to every corner of the room.

**Long life filter as standard**

Long life filter is equipped as standard enabling up to 2,500 hours of operation (office use) without maintenance.

**Keeps airflow at optimum level according to ceiling height**

The most suitable airflow can be selected for ceilings up to 4.2m high, enhancing air-conditioning efficiency and comfort. (*P100/P125*).

<table>
<thead>
<tr>
<th>Ceiling height</th>
<th>Standard</th>
<th>High ceiling</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.09(10'-11&quot;)</td>
<td>4.2(13'-3&quot;)</td>
<td></td>
</tr>
</tbody>
</table>

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**Greatly simplified installation**

The direct suspension system eliminates the task of removing the attachment fixture from the main unit, greatly shortening installation time.

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**Specifications**

<table>
<thead>
<tr>
<th>Specifications</th>
<th>PCFY-PVKME</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Power source</td>
<td>3-phase 200-240V 60Hz</td>
<td>3-phase 200-240V 60Hz</td>
<td>3-phase 200-240V 60Hz</td>
<td>3-phase 200-240V 60Hz</td>
</tr>
<tr>
<td>Cooling capacity</td>
<td>6.6</td>
<td>11.6</td>
<td>16.6</td>
<td>21.6</td>
</tr>
<tr>
<td>Heating capacity</td>
<td>6.0</td>
<td>11.0</td>
<td>16.0</td>
<td>21.0</td>
</tr>
<tr>
<td>Power consumption</td>
<td>0.8</td>
<td>0.8</td>
<td>0.8</td>
<td>0.8</td>
</tr>
<tr>
<td>Current</td>
<td>0.38</td>
<td>0.38</td>
<td>0.38</td>
<td>0.38</td>
</tr>
</tbody>
</table>

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**Drain pump option available with all models**

The pumping height of the optional drain pump has been increased from 400 mm to 600 mm, expanding flexibility in choosing unit location during installation work.

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**Outside-air intake**

Units are equipped with a knock-out hole that enables the induction of fresh outside-air.

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**Equipped with automatic air-speed adjustment**

In addition to the conventional 4-speed setting, units are now equipped with automatic air-speed adjustment mode. This setting automatically adjusts the air-speed to conditions that match the room environment. At the start of heating/cooling operation, the airflow is set to high-speed to quickly heat/crit the room. When the room temperature reaches the desired setting, the airflow speed is decreased automatically for stable comfortable heating/cooling operation.

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**Notes:**

1. Cooling/Heating capacity indicates the maximum value at operation under the following conditions.

   Cooling Indoor: 32°C / Indoor Filter: Outdoor Filter: 32°C / Outdoor Filter: 32°C

2. Airflow rate/Sound pressure level are shown in (low-middle 2-middle 1-high).

3. DC motor