Feature

Small and light weight outdoor unit
This model is much more compact than conventional 6HP comparable outdoor units. Even when installed on the balcony it fits within the height of the fence. The compact size with a height of less than 1 m allows it to be installed under windows and in tight spaces.

Advanced high efficiency technology
The room temperature can be set to go no lower than 10°C, thus ensuring that the room does not get too cold when not occupied.

Long piping length
Our advanced refrigerant control technology allows us to achieve a total refrigerant piping length of 80 m. This opens up new possibilities in system design.

Easier installation
Connection check function: Possible to confirm whether wiring connection and address setting are correct by a quick check run function.
### Specifications

<table>
<thead>
<tr>
<th>Model name</th>
<th>Capacity</th>
<th>Power source</th>
<th>Input power</th>
<th>EER</th>
<th>COP</th>
<th>Sound Pressure</th>
<th>Dimensions</th>
<th>Weight</th>
<th>Refrigerant Charge</th>
<th>Connection</th>
<th>Pipe diameter</th>
<th>Total pipe length</th>
<th>Max. Height difference</th>
<th>Operation Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>AJY040LCLAH</td>
<td>4</td>
<td>Cooling: kW</td>
<td>12.1</td>
<td>5.32</td>
<td>3.87</td>
<td>51.87 dB(A)</td>
<td>Height: 998</td>
<td>370</td>
<td>4.0</td>
<td>Liquid: 3/8</td>
<td>Gas: 5/8</td>
<td>80</td>
<td>0</td>
<td>-5 to 46 Cooling</td>
</tr>
<tr>
<td>AJY045LCLAH</td>
<td>5</td>
<td>Heating: kW</td>
<td>14.0</td>
<td>3.32</td>
<td>2.98</td>
<td>55.89 dB(A)</td>
<td>Width: 970</td>
<td>370</td>
<td>4.0</td>
<td>Liquid: 3/8</td>
<td>Gas: 5/8</td>
<td>80</td>
<td>0</td>
<td>-5 to 46 Heating</td>
</tr>
<tr>
<td>AJY054LCLAH</td>
<td>6</td>
<td>Heating: kW</td>
<td>19.0</td>
<td>5.32</td>
<td>3.87</td>
<td>55.89 dB(A)</td>
<td>Depth: 998</td>
<td>370</td>
<td>4.0</td>
<td>Liquid: 3/8</td>
<td>Gas: 5/8</td>
<td>80</td>
<td>0</td>
<td>-5 to 46 Heating</td>
</tr>
<tr>
<td>AJY054LCLAH</td>
<td>7</td>
<td>Heating: kW</td>
<td>19.0</td>
<td>5.32</td>
<td>3.87</td>
<td>55.89 dB(A)</td>
<td>Height: 998</td>
<td>370</td>
<td>4.0</td>
<td>Liquid: 3/8</td>
<td>Gas: 5/8</td>
<td>80</td>
<td>0</td>
<td>-5 to 46 Heating</td>
</tr>
</tbody>
</table>

Note: Specifications are based on the following conditions.
- Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 36°CDB / 24°CWB.
- Heating: Indoor temperature of 20°CDB / 15°CWB, and outdoor temperature of -7°CDB / -6°CWB.
- Pipe length: 7.5 m; Height difference between outdoor unit and indoor unit: 0 m.
- The protective function may work when using it outside the operation range.

Note:
- Cooling/heating capacities are based on the following conditions.
- Specifications and design are subject to change without notice for further improvement.
- Actual products’ colours may be different from the colours shown in this printed material.

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