The MD6-ES24VK fresh air kit from S&P allows fresh air to enter dwellings to meet building code and ventilation standards requirements through a 6” motorized damper controlled by a 24V temperature/humidity monitoring control. The control can command the central HVAC blower to help distribute the fresh air through the existing ductwork if necessary.

**MD6 Specifications**

<table>
<thead>
<tr>
<th>Round Duct Size (inches)</th>
<th>Frequency</th>
<th>Voltage</th>
<th>Current</th>
<th>Ins Class</th>
<th>Duty</th>
<th>Rated Ambient (°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>60 Hz</td>
<td>24</td>
<td>0.3 A</td>
<td>A</td>
<td>Int</td>
<td>40</td>
</tr>
</tbody>
</table>

**Dimensions**

MD6

ES24V

**ES24V Features**

- Easy to read, back-lit LCD screen
- 24-volt control
- Simple setup with four-button interface
- Can be set to run supply fan continuously or intermittently or using Eco-Mode to turn fan off at set temperature/humidity
- Measures outdoor temperature to stop ventilation at adjustable high and low outdoor temperature lockouts
- Measures outdoor humidity to stop ventilation at adjustable high and low humidity lockouts
- Control programming maintains ASHRAE 62.2-2010 even during high and low temperature limit lockouts
- Installation flexibility – ability to override humidity and temperature control
- Inputs for optional duct heater and motorized damper