This 120V inline duct heater for 6" round duct is designed for both horizontal and vertical mounting. The DH6-120V has a heating element which converts electricity into heat through Resistance – the process by which the passage of an electric current thru a conductor (wire) releases heat. The resulting heat is transferred by convection providing there is a temperature difference.

Specifications

- Zero clearance for horizontal operation
- 1 in / 2.5 cm for a distance of 6 ft / 1.8 m downstream for vertical operation
- Flex duct can be mounted directly to unit (250°F / 121°C rated), no transition or extra metal duct required
- Factory installed airflow switch and probe, no need to specify right or left airflow, superior design allows for operation in either direction
- Single Point Power Connection
- cULus Listed

<table>
<thead>
<tr>
<th>Round Duct Size (inches)</th>
<th>Performance</th>
<th>Phase</th>
<th>Frequency</th>
<th>Voltage</th>
<th>Power</th>
<th>Current</th>
<th>Minimum Air Flow</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>32-108°F/0-42°C</td>
<td>1</td>
<td>60 Hz</td>
<td>120</td>
<td>1 kW</td>
<td>8.33 A</td>
<td>30 CFM</td>
</tr>
</tbody>
</table>

Dimensions