This cooling fan conforms to the IP55 rating under the IEC Standards and can be used in locations that are splashed with water. It comes with a stop sensor that outputs a signal when the fan stops.

Features

Degree of Protection IP55

This cooling fan is a splash proof type that can be used in locations that are splashed with water. It conforms to the IP55 rating under the IEC Standards.

- IP55: Protection from jet water from all directions
  <Test Conditions>
  12.5 l/min, 30 kPa jet water from all directions from a distance of 3 m (9.8 ft.) for 3 minutes

Splash Proof Design and Structure

The active electrical parts are covered with resin.

Fans with Stall Alarm

Outputs an alarm when the cooling fan stops. Quickly detects defective stops to allow the cooling fan to be replaced.
System Configuration

MDP Series

Peripheral Equipment (Sold separately)

DC Power Supply (Main power supply) Not supplied

Thermostat AM2-XA1

Accessories (Sold separately)

Stainless Steel Finger Guards

Product Number

Fan Only

MDP 12 38 - 24 L

1 2 3 4 5

Fan Kit

T - MDP1238-24L -G

1 2 3

Product line

<table>
<thead>
<tr>
<th>Size</th>
<th>Power Supply Voltage VDC</th>
<th>Fan Only</th>
<th>Fan Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>□380 mm - 25 mm Thick (3.15 in. - 0.98 in. Thick)</td>
<td>24</td>
<td>MDP825-24L $87.00</td>
<td>T-MDP825-24L-G $92.00</td>
</tr>
<tr>
<td>□382 mm - 25 mm Thick (3.62 in. - 0.98 in. Thick)</td>
<td>24</td>
<td>MDP925-24L $87.00</td>
<td>T-MDP925-24L-G $93.00</td>
</tr>
<tr>
<td>□319 mm - 38 mm Thick (4.69 in. - 1.50 in. Thick)</td>
<td>24</td>
<td>MDP1238-24L $122.00</td>
<td>T-MDP1238-24L-G $128.00</td>
</tr>
</tbody>
</table>

For details (specifications, characteristics, dimensions and others) on these products please refer to either to our website, contact technical support or your nearest Oriental Motor sales office.

www.orientalmotor.com/catalog