OA172EC IP68-ATEX Series

EC Fan, 115V / 230V
172x150x51mm (6.7”x 2.0”)

Frame | Aluminum (ADC-12)
Impeller | PBT, UL94 V-0 Plastic
Connection | 2x Lead wires, or Terminals
Motor | EC Motor, Electronically Protected, IP68
Bearing System | Dual Ball Bearings
Dielectric Strength | 1 Sec at 1800 VAC, 50/60Hz
Insulation Resistance | 10M ohm between leadwires and frame (500 VDC)

Operating Temperature
-20°C ~ +70°C

Life Expectancy
50,000 hours (L10 at 45°C)

IP68 Rating

ATEX Certification

Weight: 1.54 lbs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Rated Voltage</th>
<th>Nominal Power</th>
<th>Rated Current</th>
<th>Rated Speed (RPM)</th>
<th>Airflow (CFM)</th>
<th>Noise Level (dB)</th>
<th>Max. Static Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>OA172EC-11-1*BIP68A</td>
<td>115 VAC</td>
<td>15 W</td>
<td>0.23 A</td>
<td>3000</td>
<td>220</td>
<td>57</td>
<td>0.62&quot;H₂O</td>
</tr>
<tr>
<td>OA172EC-22-1*BIP68A</td>
<td>230 VAC</td>
<td>15 W</td>
<td>0.13 A</td>
<td>3000</td>
<td>220</td>
<td>57</td>
<td>0.62&quot;H₂O</td>
</tr>
</tbody>
</table>

* Indicates “T” (Terminals) or “W” (Wire Leads)