FILTERED FAN PACKAGES

PFFP085

UL Types 12 & 3R

- Package includes filtered fan & filtered exhaust vent
- Injection Molded UV resistant plastic
  - UL Type 12 color: RAL 7035 light grey
  - UL Type 3R color: RAL 9005 jet black
- Secure snap-in installation on 18 to 11 gauge panels
- Integrated perimeter seal
- Sliding grille for easy filter maintenance
- Quiet, efficient ball bearing fans
  - 100,000 hour L10 lifetime @25°C
  - Thermal motor protection
  - Screwless terminal block electrical connection (28 to 14 AWG)
- Progressive structure synthetic fiber filter medium
  - Washable
  - Class G3 per EN 779
- Hood-free Type 3R rating
- Storage temperature: -40 to 158 °F
- Operating temperature: 14 to 131 °F

<table>
<thead>
<tr>
<th>Model</th>
<th>UL Type</th>
<th>Voltage, Frequency</th>
<th>Rated Current (A)</th>
<th>Filtered Fan CFM</th>
<th>CFM with Exhaust Filter</th>
<th>Noise Level (dBA)</th>
<th>Color</th>
<th>Weight (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PFFP085-120-12-XXX</td>
<td>12</td>
<td>115V, 50/60</td>
<td>0.260/0.220</td>
<td>39 / 46</td>
<td>26 / 31</td>
<td>40 / 44</td>
<td>RAL 7035 Gray</td>
<td>1.9</td>
</tr>
<tr>
<td>PFFP085-230-12-XXX</td>
<td>12</td>
<td>230V, 50/60</td>
<td>0.130/0.100</td>
<td>39 / 46</td>
<td>26 / 31</td>
<td>40 / 44</td>
<td>RAL 7035 Gray</td>
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<tr>
<td>PFFP085-D24-12-XXX</td>
<td>12</td>
<td>24 VDC</td>
<td>0.310</td>
<td>28</td>
<td>21</td>
<td>42.5</td>
<td>RAL 7035 Gray</td>
<td>1.2</td>
</tr>
<tr>
<td>PFFP085-120-3R-XBX</td>
<td>3R</td>
<td>115V, 50/60</td>
<td>0.260/0.220</td>
<td>29 / 35</td>
<td>18.5 / 22</td>
<td>40 / 44</td>
<td>RAL 9005 Black</td>
<td>2.1</td>
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Accessories
- Additional filtered exhaust vent
- Replacement filter media
- Plastic adaptor (reduce fan intrusion into electrical enclosure)
- Stainless steel hood (IP56 pressurized wash down protection)
- Thermostats
PFFP085 Filtered Fan Packages

Testing done under controlled conditions. Actual performance may vary.

UL File # E502939

All information subject to change without notice

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