FILTERED FAN PACKAGES
PFFP450
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>PFFP450-120-12-XXX</td>
<td>12</td>
<td>115V, 50/60</td>
<td>0.68 / 0.73</td>
<td>262 / 285</td>
<td>186 / 206</td>
<td>57 / 60</td>
<td>RAL 7035 Gray</td>
<td>8.0</td>
</tr>
<tr>
<td>PFFP450-230-12-XXX</td>
<td>12</td>
<td>230V, 50/60</td>
<td>0.31 / 0.35</td>
<td>268 / 296</td>
<td>189 / 210</td>
<td>57 / 60</td>
<td>RAL 7035 Gray</td>
<td>8.0</td>
</tr>
<tr>
<td>PFFP450-120-3R-XBX</td>
<td>3R</td>
<td>115V, 50/60</td>
<td>0.68 / 0.73</td>
<td>199 / 222</td>
<td>141 / 182</td>
<td>58 / 60</td>
<td>RAL 9005 Black</td>
<td>7.9</td>
</tr>
<tr>
<td>PFFP450-230-3R-XBX</td>
<td>3R</td>
<td>230V, 50/60</td>
<td>0.31 / 0.35</td>
<td>212 / 235</td>
<td>150 / 168</td>
<td>58 / 60</td>
<td>RAL 9005 Black</td>
<td>7.9</td>
</tr>
</tbody>
</table>

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
PFFP450 Filtered Fan Packages

Temperature Control Solutions for Electrical Enclosures

Testing done under controlled conditions. Actual performance may vary.

UL File # E502939

All information subject to change without notice