### AFB 60 x 60 x 32 MM SERIES

#### DIMENSIONS DRAWING

![Dimensions Drawing](image)

#### P & Q CURVE (AT RATED VOLTAGE)

![P & Q Curve](image)

#### MOUNTING PANEL CUTOUT

![Mounting Panel Cutout](image)

### MODEL

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>FUNCTION</th>
<th>VDC</th>
<th>Rated Voltage</th>
<th>Operating Voltage Range</th>
<th>Rated Current</th>
<th>Rated Input Power</th>
<th>Speed</th>
<th>Maximum Air Flow</th>
<th>Maximum Air Pressure</th>
<th>Noise</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFB0612VHF</td>
<td>R00 / -F00</td>
<td>12</td>
<td>7.0 to 13.8</td>
<td>6.04</td>
<td>7.68</td>
<td>9000</td>
<td>1.378</td>
<td>48.65</td>
<td>24.27</td>
<td>0.956</td>
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<tr>
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<td>7.0 to 13.8</td>
<td>0.8</td>
<td>9.96</td>
<td>10000</td>
<td>1.543</td>
<td>54.48</td>
<td>30.07</td>
<td>1.184</td>
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<td>7.0 to 13.8</td>
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<td>12.60</td>
<td>11000</td>
<td>1.716</td>
<td>60.60</td>
<td>36.48</td>
<td>1.436</td>
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<tr>
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<td>7.0 to 13.8</td>
<td>1.35</td>
<td>16.20</td>
<td>12000</td>
<td>1.877</td>
<td>66.30</td>
<td>43.07</td>
<td>1.696</td>
</tr>
</tbody>
</table>

* Function type is optional.

* The max. air flow and the speed are measured in free air; max. air pressure is measured at zero air flow.

* Noise is measured in anechoic chamber in free air, one meter from intake side.

* All readings are typical values at rated voltage.

* Specifications are subject to change without notice.

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- Bearing Type: Ball Bearings
- Material: Impeller & Frame: Plastic (UL 94V-0)
- Lead Wires: UL 1007 AWG #24 OR Equivalent
- Black Wire Positive(+) Red Wire Negative(-)
- Weight: 100g (3.52 oz)