**Product Specifications**

**Model Number**

<table>
<thead>
<tr>
<th>Model Number</th>
<th>MAX. PRESS.</th>
<th>MAX. SPEED</th>
<th>HP</th>
<th>kW</th>
<th>Net Wt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>4AM-NRV-50CNLP</td>
<td>5.6</td>
<td>80</td>
<td>2,000 RPM</td>
<td>1.05</td>
<td>.77</td>
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<tr>
<td>4AM-NRV-70CNLP</td>
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<td>80</td>
<td>2,000 RPM</td>
<td>1.05</td>
<td>.77</td>
</tr>
</tbody>
</table>

**SOUND LEVEL**

87 dB(A) MAX.

**NORMAL AMBIENT**

+1°C - 120°C.

**RELATIVE HUMIDITY**

0% - 100%

**ENVIRONMENT**

HAZARDOUS AMBIENT COMBUSTIBLE GAS AND DUST +1°C TO +40°C

CONFORMS TO EUROPEAN STANDARD EN13463-1
NON-ELECTRICAL EQUIPMENT FOR EXPLOSIVE ATMOSPHERES GROUP II CAT 2 (GAS & DUST), PROTECTED BY CONSTRUCTION (SURFACE TEMP. RATED 135°C).

**NOTES:**
1. CORROSION RESISTANT ROTOR ASSEMBLY, BODY & END PLATES.
2. UNIVERSAL VANE MATERIAL FOR OPERATING WITH OR WITHOUT LUBRICATION.
3. TECHNICAL DATA SUBJECT TO CHANGE WITHOUT NOTICE.

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![Graphs and Diagrams](image-url)