PART NUMBER: LTD146
REVISION: E

Model Specifications

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Motor Specifications</th>
<th>RPM</th>
<th>Max Vac</th>
<th>Max Press</th>
<th>HP</th>
<th>kW</th>
<th>Lbs</th>
<th>Kg</th>
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</thead>
<tbody>
<tr>
<td>R5125-2</td>
<td></td>
<td>2850</td>
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<td>50</td>
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<td>1.85</td>
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<td>3450</td>
<td>50</td>
<td>149</td>
<td>65</td>
<td>162</td>
<td>2.5</td>
<td>1.86</td>
</tr>
</tbody>
</table>

Sound Level: 75/73 dB(A) Max., 60/50 Hz
Normal Ambient: -29°C to 40°C
Relative Humidity: 0% - 100% Non Condensing
Environment: Clean Dust Free

Product Performance (Metric U.S. Imperial)

Performance Data
The performance data shown was determined under the following conditions:

Line Voltage: 60 Hz, 230V or 460V for 3 phase units, 115V or 230V for 1 phase units.
Line Voltage: 50 Hz, 220V for 3 phase or 1 phase units.

Units in a temperature stable condition.
Delivery measurements made with output port throttled.
Suction measurements made with input port throttled.

Test Conditions: inlet air density 0.075 lbs. per cu. ft. (20°C (68°F), 29.92" Hg (14.7 PSIA)).
Normal Performance variations on the resistance curve within ±10% of supplied data can be expected.