**Features:**
- Motor: Shaded Pole Induction Motor
- Motor Protection: Impedance Protected
- Bearing Type: Two Ball or Sleeve
- Connection: UL 1430 AWG 22, 280mm Wire Leads or Terminal
- Frame Material: Aluminum Alloy
- Impeller Material: Plastic UL94V-0
- Operating Temp:
  - Two Ball: -10°C~70°C
  - Sleeve: -10°C~60°C
- Life Expectancy:
  - Two Ball: 50,000 Hours
  - Sleeve: 30,000 Hours

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### Fan-S Division

<table>
<thead>
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<tbody>
<tr>
<td>FAA1-08025N <strong>H</strong> <strong>31</strong></td>
<td>115</td>
<td>50/60</td>
<td>0.08/0.07</td>
<td>7.40/5.80</td>
<td>2300/2800</td>
<td>0.481/0.594</td>
<td>17.0/21.0</td>
<td>0.099/0.125</td>
<td>2.515/3.600</td>
</tr>
<tr>
<td>FAA1-08025Q <strong>H</strong> <strong>31</strong></td>
<td>230</td>
<td>50/60</td>
<td>0.07/0.06</td>
<td>15.18/13.11</td>
<td>2300/2800</td>
<td>0.481/0.594</td>
<td>17.0/21.0</td>
<td>0.099/0.125</td>
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<tr>
<td>FAA1-08025N <strong>M</strong> <strong>31</strong></td>
<td>115</td>
<td>50/60</td>
<td>0.13/0.12</td>
<td>13.90/11.80</td>
<td>1900/2500</td>
<td>0.424/0.537</td>
<td>15.0/19.0</td>
<td>0.075/0.118</td>
<td>1.900/3.000</td>
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<td>FAA1-08025Q <strong>M</strong> <strong>31</strong></td>
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</tr>
</tbody>
</table>

* Indicates “B” (Ball Bearing) or “S” (Sleeve Bearing)
** Indicates “W” (Wire Leads) or “T” (Terminal)

Noise is measured at the distance of one (1) meter from the axis of intake.

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**Fan Performance Curve**

**50Hz**

**60Hz**

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**ISO-9001 Company**

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