Control temperature within an enclosure with fan options and accessories

**FAN-119**
- 230V (50/60 Hz) nominal fan rated at 2.7 m³/min.
- 39 dBA (measurements made 1 meter from source, centered horizontally and vertically)
- Smooth, long life ball-bearing design
- CE compliant

**QFAN-119**
- 230V (50/60 Hz) nominal fan rated at 1.4 m³/min.
- <30 dBA (measurements made 1 meter from source, centered horizontally and vertically)
- Quiet fan includes fan guard with black powder coat finish
- Smooth, long life ball-bearing design
- CE compliant
- Used in:
  - QFP-1-119 (one fan) and QFP-2-119 (two fans) black anodized fan panels; QTFP-1-119 and QTFP-2-119 black textured powder coat fan panels

**FAN-254**
- 230V (50/60 Hz) nominal fan rated at 15.6 m³/min.
- 49 dBA (measurements made 1 meter from source, centered horizontally and vertically)
- Smooth, long life ball-bearing design
- CE compliant
**AXS-FAN-119**

- 230V (50/60 Hz) nominal fan rated at 1.6 m3/min.
- 30 dBA (measurements made 1 meter from source, centered horizontally and vertically)
- Slim design fits AXS Series rack
- Smooth, long life ball-bearing design
- CE compliant
- Overtemp and fan failure notification via contact closure

**IUQFP Series Ultra Quiet Fan Panel**

- 2.8 m3/min. in 4 fan units, 1.4 m3/min. in 2 fan units
- Minimal friction, long-lasting hydrowave-bearing design
- Power supply with 1.8 meter cord
- Quiet operation, 27 dBA at full speed for 4 fan models, 24 dBA at full speed for 2 fan models
- Temperature display, LED indicators and designer-inspired aesthetic treatments available
- Fan speeds proportional to temperature of enclosure to extend fan life, reduce dust and maintenance
- CE compliant

### Specifications for Fan Options

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>SIZE</th>
<th>VOLTAGE (V nominal)</th>
<th>CURRENT (mA)</th>
<th>SPEED (RPM)</th>
<th>NOISE (dBA)</th>
<th>STATIC PRESSURE (Pa)</th>
<th>AIRFLOW (m3/min)</th>
</tr>
</thead>
<tbody>
<tr>
<td>QFAN-119</td>
<td>119mm x 119mm x 38mm</td>
<td>230</td>
<td>45</td>
<td>1450</td>
<td>&lt;30</td>
<td>17.4</td>
<td>1.4</td>
</tr>
<tr>
<td>FAN-119</td>
<td>119mm x 119mm x 38mm</td>
<td>230</td>
<td>100</td>
<td>2750</td>
<td>39</td>
<td>64.8</td>
<td>2.7</td>
</tr>
<tr>
<td>FAN-254</td>
<td>254mm x 89mm thk</td>
<td>230</td>
<td>250</td>
<td>1650</td>
<td>49</td>
<td>90.9</td>
<td>15.6</td>
</tr>
<tr>
<td>AXS-FAN-119</td>
<td>119mm x 119mm x 25.4mm</td>
<td>230</td>
<td>34</td>
<td>2300</td>
<td>30</td>
<td>22.4</td>
<td>1.6</td>
</tr>
</tbody>
</table>

**Mounting hole dimensions for FAN-254**

4.3mm dia. 8 holes equally spaced on 246mm dia.

**Mounting hole dimensions for QFAN-119, FAN-119, AXS-FAN-119**

4.3mm dia. 29mm 105mm 117mm 105mm 117mm