

# AC AXIAL FAN Ø 254x89mm

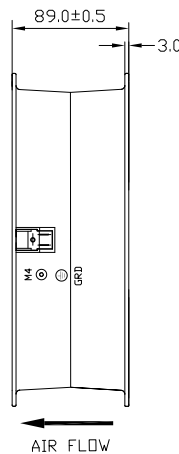
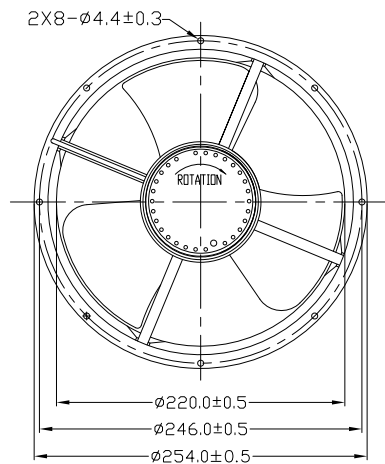


Housing: Die-Cast Aluminum, Painted Black  
 Blade: Injection Molded of Flame Retardant Polycarbonate, Black  
 Insulation Resistance: 100M $\Omega$ , 500VDC/min between bare wire and frame  
 Dielectric Strength: 1500VAC for one minute  
 Operation Temperature: -10°C~70°C(Humidity 35%-85%RH)  
 Storage Temperature: -40°C~75°C(Humidity 35%-85%RH)  
 Motor Protection: Thermally Protected  
 Weight: 2150 g      Packing: 5PCS/CTN

| Model Number       | Voltage (VAC) | Frequency (Hz) | AirFlow (CFM) | Stat.Pres. (mm-H <sub>2</sub> O) | Noise (dBA) | Speed (RPM) | Current (mA) | Power (W) | Available Bearing | Curves |
|--------------------|---------------|----------------|---------------|----------------------------------|-------------|-------------|--------------|-----------|-------------------|--------|
| FA2589B11T7C-31 ※  | 115           | 50/60          | 429.3/510.5   | 9.0/12.1                         | 51.2/54.2   | 1,400/1,650 | 160/170      | 32/32     | B                 | ①/②    |
| FA2589B11T9C-31 ※  | 115           | 50/60          | 695.3/649.6   | 12.4/9.9                         | 59.1/58.1   | 2,200/2,100 | 290/350      | 65/78     | B                 | ③/④    |
| FA2589B11T11C-31 ※ | 115           | 50/60          | 791.7/862.8   | 21.3/17.3                        | 78.8/86.7   | 2,600/2,800 | 400/450      | 87/110    | B                 | ⑤/⑥    |
| FA2589B22T7C-31    | 230           | 50/60          | 429.3/510.5   | 9.0/12.1                         | 51.2/54.2   | 1,400/1,650 | 160/170      | 32/32     | B                 | ①/②    |
| FA2589B22T9C-31    | 230           | 50/60          | 695.3/649.6   | 12.4/9.9                         | 59.1/58.1   | 2,200/2,100 | 290/350      | 65/78     | B                 | ③/④    |
| FA2589B22T11C-31   | 230           | 50/60          | 791.7/862.8   | 21.3/17.3                        | 78.8/86.7   | 2,600/2,800 | 400/450      | 87/110    | B                 | ⑤/⑥    |

- For "Wire Lead" version, change the "T" in the model number to "W".
- If model depicts "※", UL approvals can be implemented upon request.

Specifications are subject to change without notice



unit: mm

