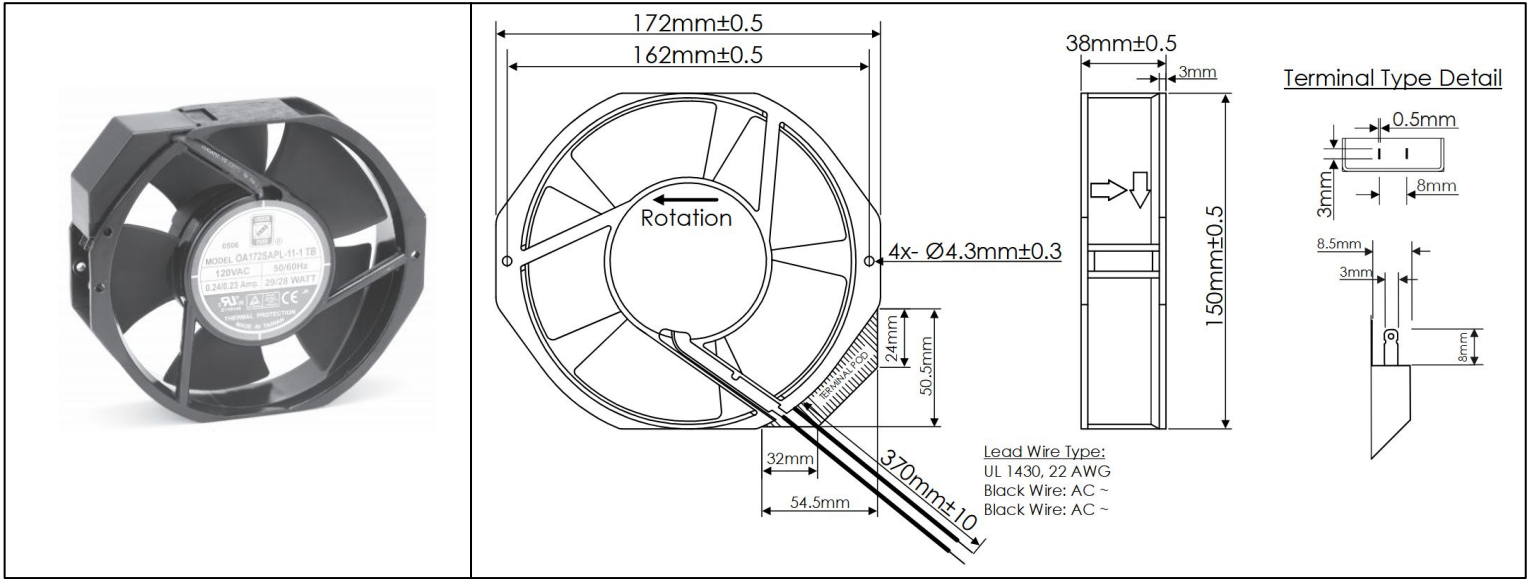


OA172SAPL Series



AC Fans - 115, 230V
172mm x 150mm x 38mm
(6.7" x 5.9" x 1.5")



| | | | |
|-----------------------|--|---|--|
| Frame | Die Cast Aluminum, Black Finish | Operating Temperature -40°C ~ +70°C | |
| Impeller | PBT, UL94 V-0 Plastic | Storage Temperature -40°C ~ +80°C | |
| Connection | 2x Wire Leads, or Terminals | Life Expectancy 40,000 Hours (L10 at 40°C) | |
| Motor | AC, Capacitor Induction, Thermally Protected, Class B Insulation | Available Options Tachometer Output Alarm Output | |
| Bearing System | Ball Bearings | Weight: 1.7 lbs | |
| Dielectric Strength | 500VAC/min, <5mA | | |
| Insulation Resistance | ≥10MΩ @ 500VDC | | |

| Part Number | Rated Voltage (Volts AC) | Voltage Range (Volts AC) | Input Power (Watts) | Frequency (Hertz) | Rated Speed (RPM) | Max Airflow (CFM) | Noise Level (dBA) | Max Static Pressure (\"H ₂ O) |
|------------------|--------------------------|--------------------------|---------------------|-------------------|-------------------|-------------------|-------------------|--|
| OA172SAPL-11-1*B | 115 | 80 ~ 125 | 29 / 28 | 50 / 60 | 2800 / 3400 | 175 / 211 | 54 / 58 | 0.67 / 0.75 |
| OA172SAPL-11-2*B | 115 | 80 ~ 125 | 29 / 28 | 50 / 60 | 2300 / 2750 | 133 / 160 | 47 / 50 | 0.33 / 0.35 |
| OA172SAPL-11-3*B | 115 | 80 ~ 125 | 29 / 28 | 50 / 60 | 1400 / 1700 | 84 / 102 | 35 / 38 | 0.17 / 0.25 |
| OA172SAPL-22-1*B | 230 | 220 ~ 240 | 27 / 28 | 50 / 60 | 2800 / 3400 | 175 / 211 | 54 / 58 | 0.67 / 0.75 |

* Substitute "T" for terminal type power connection, or "W" for lead wire type power connection.
-60Hz values shown in PQ diagram.