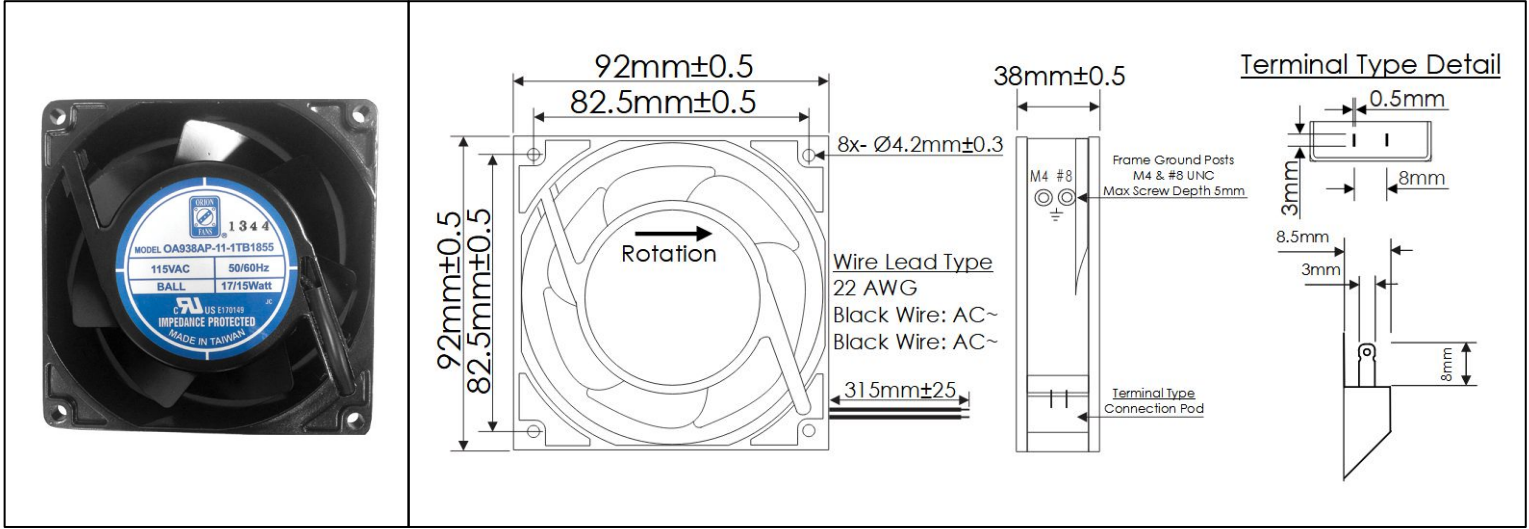


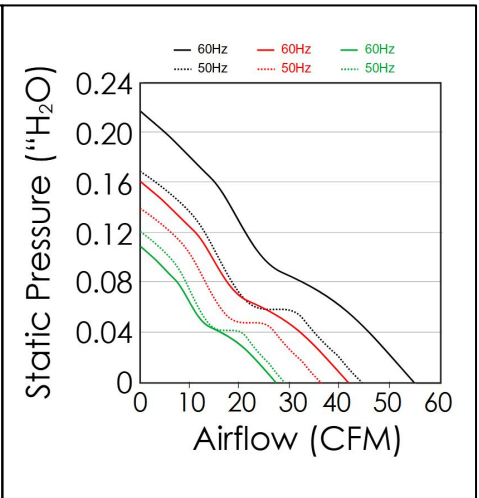
OA938AP All Metal Series



AC Fans - 115, 230V
92mm x 38mm (3.62" x 1.50")



| | | |
|-----------------------|--|---|
| Frame | Die Cast Aluminum, Black Finish | <u>Operating Temperature</u> -30°C ~ +80°C <u>Storage Temperature</u> -40°C ~ +100°C <u>Life Expectancy</u> 50,000 Hours (L10 at 55°C) <u>Installed Options</u> IP55 Rated Motor Weight: 1.1 lbs. |
| Impeller | Steel, Black Finish | |
| Connection | 2x Wire Leads, UL 3122 22 AWG, or Terminals | |
| Motor | Shaded Pole, Impedance Protected, IP55 Rated | |
| Bearing System | Ball Bearings | |
| Dielectric Strength | 1500VAC/min, <1mA | |
| Insulation Resistance | ≥10MΩ @ 500 VDC | |



| Part Number | Rated Voltage (Volts AC) | Voltage Range (Volts AC) | Frequency (Hz) | Input Power (Watts) | Rated Speed (RPM) | Max Airflow (CFM) | Noise Level (dBA) | Max Static Pressure ("H ₂ O) |
|--------------------|--------------------------|--------------------------|----------------|---------------------|-------------------|-------------------|-------------------|---|
| OA938AP-11-1*B1855 | 115 | 100 ~ 130 | 50 / 60 | 17 / 15 | 2750 / 3150 | 45 / 55 | 40.1 | 0.17 / 0.22 |
| OA938AP-11-2*B1855 | 115 | 100 ~ 130 | 50 / 60 | 13 / 11 | 2350 / 2600 | 36 / 42 | 33.4 | 0.14 / 0.16 |
| OA938AP-11-3*B1855 | 115 | 100 ~ 130 | 50 / 60 | 9 / 7 | 1950 / 1850 | 29 / 27 | 23.6 | 0.12 / 0.11 |
| OA938AP-22-1*B1855 | 230 | 200 ~ 255 | 50 / 60 | 17 / 15 | 2750 / 3150 | 45 / 55 | 40.1 | 0.17 / 0.22 |
| OA938AP-22-2*B1855 | 230 | 200 ~ 255 | 50 / 60 | 13 / 11 | 2350 / 2600 | 36 / 42 | 33.4 | 0.14 / 0.16 |
| OA938AP-22-3*B1855 | 230 | 200 ~ 255 | 50 / 60 | 9 / 7 | 1950 / 1850 | 29 / 27 | 23.6 | 0.12 / 0.11 |

* Substitute "T" for Terminal type power connection, or "W" for Wire Lead type power connection.