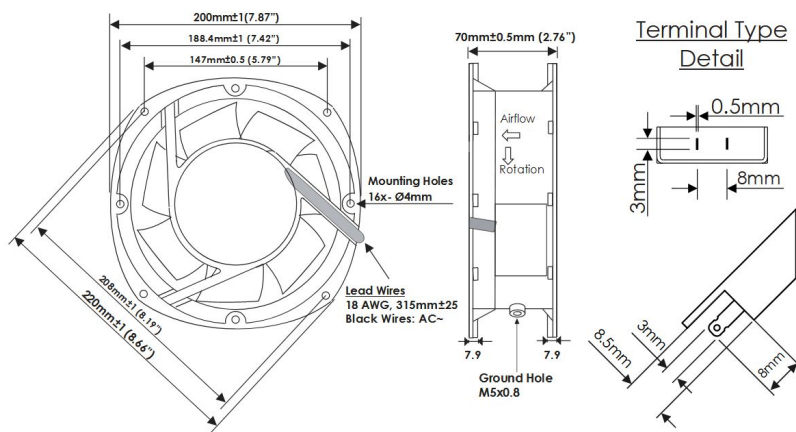




|                       |                                                                  |                                                                                                                                                                                                                                                      |
|-----------------------|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Frame                 | Die Cast Aluminum, Natural Finish                                | <p><u>Operating Temperature</u><br/>-30°C ~ +80°C</p> <p><u>Storage Temperature</u><br/>-40°C ~ +100°C</p> <p><u>Life Expectancy</u><br/>50,000 Hours (L10 at 55°C)</p> <p><u>Installed Options</u><br/>IP56 Rated Motor</p> <p>Weight: 4.63 lbs</p> |
| Impeller              | Steel, All Metal, 7 Blades                                       |                                                                                                                                                                                                                                                      |
| Connection            | Lead Wires, 315mm 18 AWG, or Terminals                           |                                                                                                                                                                                                                                                      |
| Motor                 | AC, Capacitor Induction, Single Phase, Thermally Protected, IP56 |                                                                                                                                                                                                                                                      |
| Bearing System        | Ball Bearings                                                    |                                                                                                                                                                                                                                                      |
| Dielectric Strength   | 1500VAC/min, <1mA                                                |                                                                                                                                                                                                                                                      |
| Insulation Resistance | ≥10MΩ @ 500V DC                                                  |                                                                                                                                                                                                                                                      |

| Airflow (CFM) | 1 High Speed (\"H2O) | 2 Medium Speed (\"H2O) | 3 Low Speed (\"H2O) |
|---------------|----------------------|------------------------|---------------------|
| 0             | 0.95                 | 0.75                   | 0.45                |
| 100           | 0.85                 | 0.60                   | 0.30                |
| 200           | 0.65                 | 0.40                   | 0.15                |
| 300           | 0.35                 | 0.20                   | 0.00                |
| 400           | 0.00                 | 0.00                   | 0.00                |

| Part Number        | Rated Voltage (Volts AC) | Voltage Range (Volts AC) | Frequency (Hertz) | Input Power (Watts) | Rated Speed (RPM) | Max Airflow (CFM) | Noise Level (dBA) | Max Static Pressure ("H <sub>2</sub> O) |
|--------------------|--------------------------|--------------------------|-------------------|---------------------|-------------------|-------------------|-------------------|-----------------------------------------|
| OA200AN-11-1*B1856 | 115                      | 100 ~ 130                | 50 / 60           | 95 / 105            | 2775 / 3300       | 430 / 485         | 68.2              | 0.82 / 0.93                             |
| OA200AN-11-2*B1856 | 115                      | 100 ~ 130                | 50 / 60           | 80 / 95             | 2350 / 2600       | 365 / 395         | 54.4              | 0.68 / 0.75                             |
| OA200AN-11-3*B1856 | 115                      | 100 ~ 130                | 50 / 60           | 32 / 40             | 1600 / 1425       | 245 / 230         | 43.1              | 0.46 / 0.42                             |
| OA200AN-22-1*B1856 | 230                      | 200 ~ 255                | 50 / 60           | 95 / 105            | 2775 / 3300       | 430 / 485         | 68.2              | 0.82 / 0.93                             |
| OA200AN-22-2*B1856 | 230                      | 200 ~ 255                | 50 / 60           | 80 / 95             | 2350 / 2600       | 365 / 395         | 54.4              | 0.68 / 0.75                             |
| OA200AN-22-3*B1856 | 230                      | 200 ~ 255                | 50 / 60           | 32 / 40             | 1600 / 1425       | 245 / 230         | 43.1              | 0.46 / 0.42                             |

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