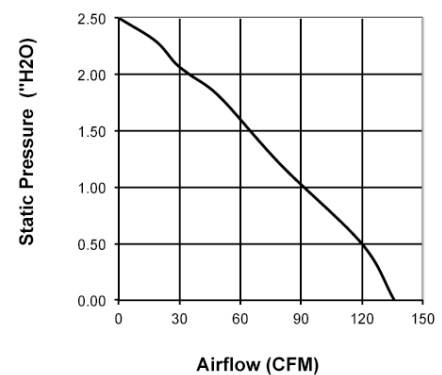


| | | |
|-----------------------|--|---|
| Frame | PBT, UL94V-0 | Notes |
| Impeller | PBT, UL94V-0 | Date: 040912 |
| Connection | Lead wires* | Available Options Tachometer- Thermal Control Alarm PWM Input |
| Motor | DC, impedance and polarity protected | |
| Bearing System | Dual ball bearing | * Connections UL type ~300mm Red (+) Black (-) |
| Insulation Resistance | 10M ohm between lead wire and frame (500VDC) | |
| Dielectric Strength | 60 second at 500VAC, max. leakage < 500 MicroAmp | |
| Temperature Range | -10C ~ +70C | Weight: 1150g |
| Life Expectancy | 50000 hours (L10) | |



| Model Number | ODB182-24HB | ODB182-48HB |
|---|-------------|-------------|
| Nominal Voltage | 24 VDC | 48 VDC |
| Voltage Range | 12 ~ 27 VDC | 24 ~ 55 VDC |
| Rated Current | 2.2 A | 1.1 A |
| Rated Speed (RPM) | 2000 | 2000 |
| Airflow (CFM) | 136 | 136 |
| Noise Level (dB) | 63 | 63 |
| Max. Static Pressure (\" H ₂ O) | 2.5 | 2.5 |