

Fall 2015

## Super High-performance, **High-static Pressure Fans**

Orion Fans' series of high performance, high-static pressure DC fans are ideal for medical, networking and telecom equipment. Combining high airflow with high static pressure, this DC fan series is available in 60mm, 80mm, 92mm, and 120mm frame sizes. These 12V, 24V and 48V fans deliver airflows from 68-250 CFM, and offer a superior maximum static pressure value up to 3.9" H<sub>2</sub>0, three times that of competing fans.

## What's New from ORION?

Only The Industry's **Highest Performing** Cooling Solutions

- High Static Pressure
- High Airflow
- High Functionality









OD6038XC

OD1238XJ



**Blow You Away** 

The 400mm OAB400 Series motorized impeller/blower provides a high airflow of 1900 CFM and maximum static pressure of 5.4" H<sub>2</sub>0. Meeting UL Class B Insulation requirements, the motorized impeller is designed for electronic cabinet, telecom, networking, air filtration and ventilation systems.

Unlike most other brands. the OAB400 comes with the required capacitor making it the most economical motorized impeller on the market.



All-tough AC Fans

All-metal AC fans satisfy size, power and compatibility issues in rugged and harsh environments. Available in 115V and 230V AC versions, the all-metal fans are resistant to high temperatures and corrosive compounds and provide longer L10 life spans of up to 65,000 hours. Ideal for chemical process control, military, HVAC, remote antenna installations and wind power applications.



our New 70mm Fans

Ideal for cooling CPUs and computer cases, Orion's new 70mm tube axial 12VDC and 24VDC fans deliver airflows ranging from 19 CFM to 60 CFM with low noise levels of 49.5 dB to 29.0 dB. Nine different OD70 Series fans models are available as standard products in three popular package sizes, 70mm x 15mm, 70mm x 20mm, and 70mm x 25mm. The OD70 Series can be built in alternate speeds, with optional IP55 protection and with special functions including thermal control, alarm, tachometer and pulse-width modulation (PWM).