



Press Release Quick Tips

Orion Fans Expands IP55-rated AC Motorized Impellers Family & Adds New DC Motorized Impeller Line

Product Name: OAB Series AC motorized impellers; ODB Series DC motorized impellers

Product Description: High airflow AC & DC motorized impellers designed for demanding environments

Key Markets/Applications: Meets the demands of a wide range of applications including electronic cabinet, telecommunications, air filtration, networking, and ventilation systems



Key Benefits:

- High airflow values up to 1900 CFM
- High reliability in demanding, high static pressure environments
- Superior maximum static pressure value up to 5.4" H₂O
- Low-maintenance, cost-effective cooling solution
- All AC motorized impellers are IP55-rated and ship standard with the required capacitor
- All DC motorized impeller models include a PWM and tachometer function as standard features

Product Specifications:

- Expanded AC motorized impeller product offering with 14 new IP55-rated models
- New line of 24V and 48V DC motorized impellers with 13 models
- Available in popular 133mm, 175mm, 182mm, 220mm and 225mm sizes, expanding the existing range from 133mm to 400mm
- Sealed dual ball bearing design
- Rugged diecast aluminum frame
- Optional metal duct rings are also available for both AC and DC models
- Custom packaging available for special requirements

Links:

[AC motorized impeller family](#)

[DC motorized impeller family](#)

For additional information about Orion Fans, please visit www.orionfans.com
