

Galeforce 135-600D

Bascom Hunter's Galeforce Series consists of high-performance, vane-axial fans engineered for the demanding needs of the aerospace and defense market. These fans are robust, light weight, compact, and low-noise, delivering reliable performance in mission-critical environments.

Designed to withstand extreme conditions, the Galeforce Series meets MIL-STD-810 and MIL-STD-461 requirements. Force Series fans offer airflow capabilities ranging from 600 to 18,000 CFM and are available with a variety of AC or DC motor options. All electronics-equipped models use standard MOSA-aligned interfaces and MIL-DTL-38999 connectors.

The Galeforce 135-600D fan is proven in the toughest ground vehicle environments and is also well-suited for avionics and electronics cooling, condenser fan duties, and air-handling applications.



Designed for the Paladin PIM



KEY FEATURES

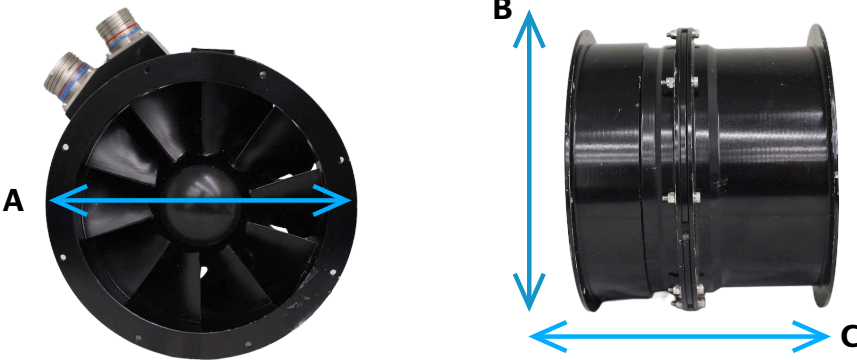
- Rugged, lightweight, and compact vane-axial design
- Low-noise operation
- Designed for harsh environments
- MIL-STD-810 and MIL-STD-461 compliant
- Optimized for high-power engine and system cooling applications

APPLICATIONS

- Rotorcraft avionics and mission system thermal management
- Ground vehicle main engine cooling
- Heavy-duty air-handling systems
- Mobile defense platform ventilation

SPECIFICATIONS

POWER INPUT	600 VDC
OPERATING SHAFT SPEED	13,800 rpm (variable)
MAX FLOW RATE	990 cfm
MAX ΔP	13.4 in. WC
MAX POWER	1450 W
WEIGHT	7.3 lbs.
DIMENSIONS	7.2" (A) x 7.2" (B) x 5.3" (C)



PERFORMANCE

