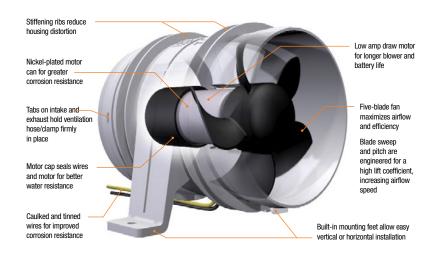
# TURBO IN-LINE BLOWERS

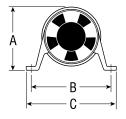
The first vane axial-flow fan bilge blowers designed using aerospace technology to maximize performance. No other bilge blowers in the industry provide such powerful system output at such low power input in a compact size.

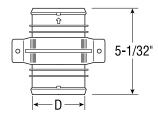
- Patented in-line design provides ventilation for engine compartments, galleys, bilges, and heads
- System airflow exceeds old-style in-line blowers by as much as 25%
- Draws up to 40% fewer amps, making our Turbo blowers up to four times more efficient than competitive blowers
- · Marine ignition protected



## **Pump Dimensions**

Model No.	A	В	C	D
Turbo 3000	3-5/8"	4-1/2"	5-1/16"	3"
Turbo 4000	4-17/32"	5-1/2"	6-1/16"	4"





### **Specifications**

Model No.	Rated Voltage	CFM Open Flow	CFM In System*	Current Draw Amps	Fuse Size
Turbo 3000	12-volt nominal	120	90	2.6	4-amp
	13.6-volt design	145	100	3.1	4-amp
Turbo 4000	12-volt nominal	200	100	2.5	5-amp
	13.6-volt design	230	125	2.9	5-amp
	24-volt nominal	200	100	1.5	3-amp
	27.2-volt design	230	125	2.0	3-amp

#### **Turbo 3000 Series**

For 3" I.D. ventilation hose. Install with #10 fasteners. Individual carton includes 2 tie straps.

\* MARNING Cancer and Reproductive Harm – www.P65Warnings.ca.gov (see page 240)

Model No.	Description	Bulk Packaging	Prop 65	Aftermarket Packaging	Prop 65
Turbo 3000	Standard, 12-volt, White, 1-year Warranty	1731-1	*	1731-4	*
	Water-resistant, 12-volt, White, 3-year Warranty	1733-1	*	1733-4	*



#### Turbo 4000 Series II

Our 4000 Series II blower system matches air flow of existing in-line blowers at a significantly reduced noise level. For added durability, Attwood incorporates an engineered plastic housing that resists deformation during installation and prevents blade to housing interference. For 4" I.D. ventilation hose. Install with #10 fasteners. Individual carton includes two tie straps.

\* MARNING Cancer and Reproductive Harm – www.P65Warnings.ca.gov (see page 240)

Model No.	Description	Bulk Packaging	Prop 65	Aftermarket Packaging	Prop 65
Turbo 4000	Standard, 12-volt, White, 1-year Warranty	1747-1	*	1747-4	*
	Water-resistant, 12-volt, White, 3-year Warranty	1749-1	*	1749-4	*
	Water-resistant, 24-volt, White, 3-year Warranty	1751-1	*	_	



Note- In system = 3 ft. of duct with one  $90^{\circ}$  bend, a collector box and louvered vent on discharge side of blower at 13.6 VDC