

SPECIFICATIONS

Product Description: **VENTILATION BLOWER DC**
 Part Number: **9506, 9506-01, 9506-25**
 Style: **AXIAL FAN 8"**

GENERAL DESCRIPTION:

Smart compact design allows for easy use and storage without sacrificing airflow. Powered by a 12V DC battery or power source. Available as blower only or complete unit with 15' or 25' of ducting and storage canister.

CONSTRUCTION:

- Epoxy powder coated in "safety orange"
- Flange on intake side for optional Inlet Adapter
- 18 gauge cold rolled steel housing
- Welded motor mount construction
- Steel/chrome plated grill
- Carry handle made of 3-ply rubber belting
- Equipped with four rubber feet



MOTOR:

HP: 1/3 HP, 12 VDC
 RPM: 4200
 Current Draw: 13A
 Fuse: Inline 25A
 Cord: 15' SJOOW, AWG 12/2 90C 300V neoprene medium duty
 Plug: Alligator clips

FAN:

- Glass reinforced polypropylene (PPG) six blade fan with aluminum hub
- Moving fan mounted 1 5/8" from grill for safety
- Grill gap: 5/16"

DUCTING: (Optional)

- Retractable, non-collapsible design
- Single-ply, PVC coated, vinyl and polyester materials, temperature resistant up to 108° F
- Yellow color with black weather-strip and integrated nylon straps
- Class 1 hard drawn spring steel wire helix that meets ASTM 227 specs

BLOWER DIMENSIONS:

Blower P/N	Length In (cm)	Width In (cm)	Height In (cm)	Weight Lb (Kg)
9506	14" (35.5)	13 5/8" (34.6)	15" (38.1)	18 lbs (5.8)
9506-01	28" (71.1)	13 5/8" (34.6)	15" (38.1)	31 lbs (14)
9506-25	36" (91.4)	13 5/8" (34.6)	15" (38.1)	37 lbs (16.7)

FLOW RATES: (CFM calculated using 15' of 8" ducting)

Free Air	One 90° Bend	Two 90° Bends
1150 CFM	595 CFM	530 CFM