



SPECIFICATIONS

Product Description: VENTILATION BLOWER, STANDARD

Part Number: 9504

Style: CENTRIFUGAL FAN

GENERAL DESCRIPTION:

Smart Compact design allows for easy use and storage without sacrificing airflow. Two 8" (20.3cm) ports offer positive ventilation or fume extraction. The electric motor is cage-enclosed for protection. Works great with generators. Air delivery certified CEESI. Certified to CSA Standard C22.2 No. 113

CONSTRUCTION:

- 8" (20.3cm) flange on intake and exhaust ports
- Tough "safety orange" polyethylene construction
- One piece housing with integrated handle
- Powder coated 16 gauge steel housing
- Steel base with expanded metal on sides
- Steel black powder coated grill
- Equipped with four rubber feet



MOTOR:

HP: 1/3 HP

Certifications: UL Recognized, CSA Certified Voltage/Hz: 115 VAC, 60 Hz, Single Phase

RPM: 1725 Current Draw: 3.6A

Cord/Switch: 6' (1.82m) SJTW, 16/3 AWG, 90C 300V medium duty, toggle on/off w/guard

Plug: NEMA 5-15P three prong

FAN:

Steel wheel with aluminum hub

DUCTING: (Optional)

- Retractable, non-collapsible design
- Single-PVC, PVC coated, vinyl and polyester materials, temp. resistant up to 108°F (82.2°C)
- Yellow color with black weather-strip and integrated nylon straps
- Class 1 hard drawn spring steel wire helix that meets ASTM 227 specs

DIMENSIONS:

Length	Width	Height	Weight
In (cm)	In (cm)	In (cm)	Lb (Kg)
16 ½ " (41.9 cm)	18 ½" (46.9 cm)	20" (50.8 cm)	38 lbs (17.2 kg)

FLOW RATES: (CFM calculated using 15' (4.57m) of 8" (20.3cm) ducting)

Free Air (m ³ /hr)	One 90° Bend (m³/hr)	Two 90° Bends (m ³ /hr)
1066 CFM (1811.14)	839 CFM (1425.47)	745 CFM (1265.7)

1360 Shiloh Church Road Piedmont, SC 29673 864-846-8740 800-622-3530 FAX: 800-362-7231 <u>www.allegrosafety.com</u>