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" ports offer positive ventilation or fume extraction. The electric motor is cage-enclosed for protection. Works great with generators. Air delivery certified CEESI.

CONSTRUCTION:

- 8" 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 fan wheel with aluminum hub.
- Steel zinc plated grill.
- Equipped with four (4) rubber feet.

MOTOR:

HP: 1/3 HP, UL listed, CSA certified

Voltage: $115 \text{ VAC}, 60 \text{Hz}, \text{ single } \emptyset$

Max RPM: 3525 (Loaded at 120 Volts, 60 Hz) Current Draw: 6A (Loaded at 120 Volts, 60 Hz)

Cord: 6.5' SJTW, 16/3 AWG, 90C 300V medium duty.

Switch: Toggle ON/OFF with guard.
Plug: NEMA 5-15P three prong plug

<u>DUCTING:</u> (Optional)

- Yellow, single-ply, lightweight vinyl/polyester, PVC coated.
- 150° F Temp resistant.
- Retractable, Non-collapsible design.
- Hard drawn spring steel wire helix. Meets ASTM 227 specs

DIMENSIONS:

Length	Width	Height	Weight
16"	18.5"	20"	38 Lbs

FLOW RATES: (flow rates meas. with 15' of 8" ducting)

Free Air	One 90° Bend	Two 90° Bends
1066 CFM	839 CFM	745 CFM

