# **SPECIFICATIONS**

Product Description: VENTILATION BLOWER, HIGH OUTPUT

Part Number: 9504-50

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. A powerful ¾ HP electric motor is cage-enclosed for protection. Works great with generators. Air delivery certified CEESI.

#### **CONSTRUCTION:**

- 8" Flange on intake and exhaust side.
- Tough "safety orange" Polyethylene construction.
- One piece housing with integrated handle
- Black powder coated 16 gauge steel base and motor housing with side mesh for ventilation and cooling.
- Steel fan wheel with aluminum hub.
- Steel zinc plated grill
- Equipped with four (4) rubber feet.

#### MOTOR:

HP: 3/4 HP, UL Listed, CSA Certified. Voltage: 115 /230 VAC, single ∅, 60 Hz Max RPM: 3450 (Loaded at 120 Volts, 60 Hz) Current Draw: 12A (Loaded at 120 Volts, 60 Hz)

Cord: 6.5' 16/3 AWG, SJTW-A Thermoplastic90C 300V Medium Duty

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

# **DUCTING:** (Optional)

- Yellow Single-Ply Lightweight Vinyl/polyester, PVC coated,
- 150° F Temp resistant.
- Retractable, Non-collapsible design.
- Hard drawn spring steel wire helix,

## **DIMENSIONS**:

Length	Width	Height	Weight
16"	18.5"	20"	45 Lbs

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

Free Air	One 90° Bend	Two 90° Bends
1570 CFM	1100 CFM	900 CFM

