



**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 3/4 HP electric motor is cage-enclosed for protection. Works great with generators.

**CONSTRUCTION:**

- 8” flange on intake and exhaust side
- Tough “safety orange” polyethylene construction
- One piece housing with integrated handle
- Powered coated 16 gauge steel housing
- Steel fan wheel with aluminum hub
- Steel zinc plated grill
- Equipped with four rubber feet



**MOTOR:**

HP: 3/4 HP  
 Certifications: UL Recognized, CSA Certified  
 Voltage/Hz: 115/250 VAC single Ø, 60 Hz  
 RPM: 1725  
 Current Draw: 12A  
 Cord: 6’ 16/3 AWG, SJTW-A Thermoplastic 90C 300V medium duty  
 Switch: Toggle ON/OFF with guard.  
 Plug: NEMA 5-15 three-prong plug

**FAN:**

- Steel Wheel

**DUCTING: (Optional)**

- Retractable, non-collapsible design
- Single-ply, PVC coated, vinyl and polyester material, temperature resistant up to 180°F
- 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
16”	18 ½”	20”	45 lbs

**FLOW RATES: (CFM calculated using 15’ of 8” ducting)**

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