



**SPECIFICATIONS**

Product Description: **VENTILATION BLOWER, HEAVY DUTY**  
 Part Number: **9502**  
 Style: **CENTRIFUGAL FAN**

**GENERAL DESCRIPTION:**

High performance and durability are built into this blower. It's large totally enclosed 1½ hp motor and dual 8" ports, allow high flow allowing positive ventilation or fume extraction. Designed with a metal base to allow great maneuverability.

**CONSTRUCTION:**

- 8" Flange on intake and exhaust ports
- Tough "safety orange" Polyethylene construction
- One piece housing with integrated handle
- Powder coated 12 gauge steel base and plate
- Steel black powder coated grill
- Equipped with five rubber feet

**MOTOR:**

HP: 1½ HP  
 Certifications: UL Listed, CSA Certified  
 Voltage/Hz: 115V/230V AC, Single Ø 60 Hz  
 RPM: 1725  
 Current Draw: 16A  
 Start: Dual capacitor  
 Cord: 8' SJTW, 14/3 AWG, 105C 300V medium duty  
 Switch: Toggle ON/OFF  
 Plug: NEMA L5-20P (125V), NEMA L6-20P (230V)



**FAN:**

- Steel blower wheel with aluminum hub

**DUCTING:** (Optional)

- Retractable, Non-collapsible design
- Single-ply, PVC coated, vinyl and polyester materials, 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

**BLOWER DIMENSIONS:**

Length In (cm)	Width In (cm)	Height In (cm)	Weight Lb (Kg)
21" (53.3)	17" (43.1)	19" (48.2)	61lbs (37.6)

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

Free Air	One 90° Bend	Two 90° Bends
1700 CFM	1200 CFM	960 CFM