



## SPECIFICATIONS

Product Description: **VENTILATION BLOWER, GASOLINE**  
 Part Number: **9505-50**  
 Style: **CENTRIFUGAL FAN**

### GENERAL DESCRIPTION:

Smart compact design allows for easy use and storage without sacrificing airflow. Two 8" (20.3 cm) ports offer positive ventilation or fume extraction. A powerful 3.5 HP Honda engine is perfect for locations where electricity is unavailable.

### CONSTRUCTION:

- 8" (20.3 cm) flange on intake and exhaust side
- Tough "safety orange" polyethylene construction
- One piece housing with integrated handle
- Black powder coated 12 gauge steel base
- 8-blade cast aluminum fan impeller
- 6' (1.82 m) inlet duct extension
- Steel black powder coated grills
- Equipped with five rubber feet

### MOTOR:

- 3.5 HP, Honda, gasoline powered (120cc)
- Four stroke cycle
- Air cooled
- 2.11 quart (2 liters) fuel tank
- Pull start

### FAN:

Aluminum, eight blades

### DUCTING: (Optional)

- Yellow, single-ply lightweight vinyl/polyester, PVC coated
- 180° F (82.2° C) temperature resistant
- Retractable, non-collapsible design
- Hard drawn spring steel wire helix, ASTM 227 Specs

### DIMENSIONS:

Length	Width	Height	Weight
18.5" (47.0 cm)	19.4" (49.3 cm)	21.3" (54.1 cm)	58 lbs (26.3 kg)

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

Free Air (m <sup>3</sup> /hr)	One 90° Bend (m <sup>3</sup> /hr)	Two 90° Bends (m <sup>3</sup> /hr)
750-1600 CFM (1275-2718)	500-1200 CFM (850-2038)	450-1000 CFM (765-1700)



**NOTE:** Included ducting is to be attached to inlet side only