



# **SPECIFICATIONS**

Product Description:
Part Number:

**VENTILATION BLOWER, GASOLINE** 

9505-50

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:**

Style:

- 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

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

# **MOTOR:**

- 3.5 HP, Honda, gasoline powered (120cc)
- Four stroke
- 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	One 90° Bend	Two 90° Bends
1600 CFM (2718 m <sup>3</sup> /hr)	1200 CFM (2038 m <sup>3</sup> /hr)	1000 CFM (1700 m <sup>3</sup> /hr)

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