



# **SPECIFICATIONS**

Product Description: VENTILATION BLOWER, GASOLINE

Part Number: 9505

Style: CENTRIFUGAL FAN

#### **GENERAL DESCRIPTION:**

Smart compact design allows for easy use and storage without sacrificing airflow. Two 8" (20.3cm) ports offer positive ventilation or fume extraction. A powerful 5.7 HP Subaru engine is perfect for locations where electricity is unavailable.

## **CONSTRUCTION:**

- 8" (20.3cm) 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' (1.82m) inlet duct extension
- Steel black powder coated grills
- Equipped with five rubber feet

#### **MOTOR:**

- 5.7 HP, gasoline powered (170cc)
- Four stroke cycle
- Air cooled
- 3.5 quart (3.31 liters) fuel tank
- Pull start
- Also available with a Honda 3.5HP engine (P/N: 9505-50)

#### 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 In (cm)	Width In (cm)	Height In (cm)	Weight Lbs (Kg)
19" (48.2 cm)	20" (50.8 cm)	21 ½" (54.6 cm)	63 lbs (28.5 kg)

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

Free Air (m³/hr)	One 90° Bend (m³/hr)	Two 90° Bends (m³/hr)
2000-3000 CFM (3393-5097)	1500-2500 CFM (2548.5-4247.5)	1350-2350 CFM (2293.6-3992.6)

1360 Shiloh Church Road Piedmont, SC 29673 864-846-8740 800-622-3530 FAX: 800-362-7231 <u>www.allegrosafety.com</u>



