



SPECIFICATIONS

Product Description: **VENTILATION BLOWER, GASOLINE (BRIGGS & STRATTON)**
Part Number: **9505**
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 5 HP Briggs & Stratton 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:

- 5 HP, gasoline powered (170cc)
- Four stroke cycle
- Air cooled
- 3.2 quart (3.03 liters) fuel tank
- Pull start
- Also available with a Honda 3.5 hp 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 1/2" (54.6 cm)	62 lbs (28.1 kg)

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

Free Air (m ³ /hr)	One 90° Bend (m ³ /hr)	Two 90° Bends (m ³ /hr)
1390 CFM (2361.62)	1152 CFM (1957.26)	1800 CFM (3058.22)

