

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 (PN: 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	Width	Height	Weight
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' (4.57 m) of 8" (20.3 cm) ducting)*

Free Air	One 90° Bend	Two 90° Bends
1390 CFM (2361.62 m ³ /hr)	1152 CFM (1957.26 m ³ /hr)	1079 CFM (1833.23 m ³ /hr)