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:

<table>
<thead>
<tr>
<th>Length In (cm)</th>
<th>Width In (cm)</th>
<th>Height In (cm)</th>
<th>Weight Lbs (Kg)</th>
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</thead>
<tbody>
<tr>
<td>19” (48.2 cm)</td>
<td>20” (50.8 cm)</td>
<td>21 ½” (54.6 cm)</td>
<td>63 lbs (28.5 kg)</td>
</tr>
</tbody>
</table>

FLOW RATES: (CFM calculated using 15’ (4.57m) of 8” (20.3cm) ducting)

<table>
<thead>
<tr>
<th>Free Air (m³/hr)</th>
<th>One 90° Bend (m³/hr)</th>
<th>Two 90° Bends (m³/hr)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000-3000 CFM (3393-5097)</td>
<td>1500-2500 CFM (2548.5-4247.5)</td>
<td>1350-2350 CFM (2293.6-3992.6)</td>
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