SPECIFICATIONS

Product Description: VENTILATION BLOWER, GASOLINE
Part Number: 9505-50
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 3.5 HP Honda 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:
- 3.5 HP, Honda, gasoline powered (120cc)
- Four stroke cycle
- 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:

<table>
<thead>
<tr>
<th>Length In (cm)</th>
<th>Width In (cm)</th>
<th>Height In (cm)</th>
<th>Weight Lbs (Kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>18.5&quot; (47.0 cm)</td>
<td>19.4&quot; (49.3 cm)</td>
<td>21.3&quot; (54.1 cm)</td>
<td>58 lbs (26.3 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>750-1600 CFM (1275-2718)</td>
<td>500-1200 CFM (850-2038)</td>
<td>450-1000 CFM (765-1700)</td>
</tr>
</tbody>
</table>