

## SPECIFICATIONS

Product Description: **VENTILATION BLOWER, STANDARD**  
 Part Number: **9530**  
 Style: **AXIAL FAN 26" (66.04 cm)**

**GENERAL DESCRIPTION:**

Our largest Ventilation Blower features a high-powered motor providing the highest CFM output of any of our blowers. It is ideally suited for large confined spaces such as paper mills, tank purging or utility sites that require a maximum amount of output.



**CONSTRUCTION:**

- Complete unit epoxy powder coated in “safety orange”
- Interchangeable flange for intake/exhaust side mounting
- 16-gauge cold rolled steel housing
- 3/16” (0.476 cm) motor base
- Bolted motor mount construction
- Integrated carrying handles
- Steel/zinc plated grill
- Equipped with four rubber feet
- On/off switch box mounted to chassis

**MOTOR:**

HP: 2 HP, Single Phase, Thermally Protected  
 Volts: 115/230VAC, 60 Hz  
 Max RPM: 1725  
 Amps: 18.5A (115VAC), 9.3A (230VAC)  
 Cord: 12’ (3.66 m) 12/3 AWG, SJOOW Neoprene 300V medium duty  
 Plug: NEMA 5-30P or NEMA 6-30P (Twist Lock type)

**FAN:**

- Glass reinforced polypropylene (PPG) three blade fan with aluminum hub
- Moving fan mounted 3” (7.62 cm) from grill for safety, grill gap: 5/16” (0.79 cm)

**DUCTING: (Optional)**

- Retractable, non-collapsible design
- Single ply, PVC coated, vinyl and polyester materials, temperature resistant up to 180° F (82.2° C)
- Yellow color with black weather-strip and integrated nylon straps
- Class 1 hard drawn spring steel wire helix that meets ASTM 227 specs

**BLOWER DIMENSIONS:**

Length	Width	Height	Weight
19” (48.3 cm)	28” (71.1 cm)	28 ½” (72.4 cm)	105 lbs. (47.6 kg)

**FLOW RATES: (CFM calculated using 15’ (4.75 cm) of 26” (66.04 cm) ducting)**

Free Air	One 90° Bend	Two 90° Bends
9570 CFM (16,259.52 m <sup>3</sup> /hr)	8610 CFM (14,628.47 m <sup>3</sup> /hr)	7750 CFM (13,167.33 m <sup>3</sup> /hr)