

SPECIFICATIONS

Product Description: **VENTILATION BLOWER, STANDARD**
 Part Number: **9515**
 Style: **AXIAL FAN 16" (40.6 cm)**

GENERAL DESCRIPTION:

Designed for applications requiring a large amount of output. This standard model blower has a ½ HP motor with an efficient six-blade impeller in a rugged metal housing. Certified to CSA Standard C22.2 No.113.



CONSTRUCTION:

- Complete unit epoxy powder coated in orange
- Interchangeable flange for intake or exhaust side mounting
- 18-gauge cold rolled steel housing
- Integrated carrying handles
- Steel/chrome plated grill
- Equipped with four rubber feet
- Can be used with Adaptor Reducer (PN 9600-50) used with 8" (20.3 cm) duct

MOTOR:

HP: ½ HP
 Certifications: UL Recognized, CSA Certified
 Voltage/Hz: 115V AC, 60 Hz, Single Phase
 RPM: 1725
 Current Draw: 7.2A
 Cord: 25' (7.62 m) 16/3 AWG, SJTW 90C 300V medium duty
 Plug: NEMA 5-15 (Grounded three-prong)

FAN:

- Glass reinforced Polypropylene (PPG) six blade fan, with aluminum hub
- Moving fan mounted 1 5/8" (4.12 cm) from grill for safety, grill gap-5/16" (0.79 cm)

DUCTING:

- Retractable, non-collapsible design
- Single-ply, PVC coated, vinyl and polyester materials, temp. resistant up to 180° F (82.2° C)
- Class 1 hard drawn spring steel wire helix that meets ASTM 227 specs

BLOWER DIMENSIONS:

Length	Width	Height	Weight
18" (45.7 cm)	18" (45.7 cm)	19" (48.2 cm)	47 lbs. (21.3 kg)

FLOW RATES: (CFM calculated using 15' (4.57 m) of 16" (40.6 cm) ducting)

Free Air	One 90° Bend	Two 90° Bends
3400 CFM (5776.63 m³/hr)	2800 CFM (4757.23 m³/hr)	2300 CFM (3907.72 m³/hr)