



# **SPECIFICATIONS**

**Product Description: VENTILATION BLOWER, STANDARD** 

Part Number: 9515

**AXIAL FAN 16" (40.6 cm)** Style:

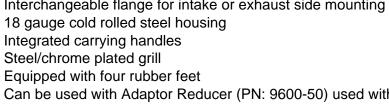
### **GENERAL DESCRIPTION:**

Designed for applications requiring a large amount of output. This standard model blower has a ½ HP motor with an efficient sixblade 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

- 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

25' (7.62 m) 16/3 AWG, SJTW 90C 300V medium duty Cord:

NEMA 5-15 (Grounded three-prong) Plug:

# 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 In (cm)	Width In (cm)	Height In (cm)	Weight Lbs (Kg)
18" (45.7 cm)	18" (45.7 cm)	19" (48.2 cm)	47 lbs (21.3 kg)

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

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

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