



## SPECIFICATIONS

Product Description: **VENTILATION BLOWER**  
Part Number: **9513**  
Style: **AXIAL FAN 8"**

### GENERAL DESCRIPTION:

High output from a compact axial blower, designed for easy use and storage without sacrificing airflow. Allegro's Axial Blower is certified to CSA STD C22.2 No 113. Air delivery is certified CEESI.

### CONSTRUCTION:

- Epoxy powder coated in "safety orange"
- Flange on intake side for optional inlet adapter
- 18 gauge cold rolled steel housing with welded motor mount construction
- Welded motor mount construction
- Bottom panel enclosed to protect electrical components
- Steel/chrome plated grill
- Carry handle made of 3-ply rubber belting
- Equipped with four feet

### MOTOR:

HP: 1/3 HP  
Certifications: UL Recognized, CSA Certified  
Voltage/Hz: 120VAC, 60 Hertz Single Ø  
RPM: 3200 (Loaded at 120 Volts, 60 Hz)  
Current Draw: 3.6 A (Loaded at 120 Volts, 60 Hz)  
Cord: 6' AWG 16/3 SJOOW 90C 300V neoprene medium duty  
Switch: Inline ON/OFF, integrated on cord  
Plug: NEMA 5-15P 125V



### FAN:

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

### DUCTING: (Optional)

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

### DIMENSIONS:

Length	Width	Height	Weight
13"	13 5/8"	15"	18 lbs

### FLOW RATES: (CFM calculated using 15' of 8" ducting):

Free Air	One 90° Bend	Two 90° Bend
1275 CFM	661 CFM	582 CFM