



Product Description: **VENTILATION BLOWER**
 Part Number: **9514**
 Style: **AXIAL FAN 8" WITH CANISTER**

GENERAL DESCRIPTION:

Highest output from a compact axial blower, designed for easy use and storage without sacrificing airflow. Complete system with built in canister and 15' ducting. 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
- Bottom panel enclosed to protect electrical components
- Steel/chrome plated grill
- Carry handle made of 3-ply rubber belting
- Equipped with five rubber feet



MOTOR:

HP: 1/3 HP
 Certifications: UL Recognized, CSA Certified
 Voltage/Hz: 120 V AC, 60 Hz
 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 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

DUCTING: (included with blower)

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

BLOWER DIMENSIONS:

Length	Width	Height	Weight
28"	13 5/8"	15"	32 lbs

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

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