



## SPECIFICATIONS

Product Description: **VENTILATION BLOWER, STANDARD**  
Part Number: **9509**  
Style: **AXIAL FAN 12"**

### GENERAL DESCRIPTION:

For applications requiring larger amounts of air output the Standard 12" blower offers portability and minimal weight, the Allegro 12" Standard blower offers a 1/3 HP motor with an efficient three-blade impeller in a rugged metal housing.

### CONSTRUCTION:

- Complete unit epoxy powder coated in "safety orange"
- Ducting may be attached at either flange for intake or exhaust ventilation
- 16 gauge cold rolled steel housing
- 14 gauge steel base
- 3-ply rubber carrying handle
- Steel/chrome plated grill
- Equipped with four rubber feet



### MOTOR:

HP: 1/3 HP  
Certifications: UL Recognized, CSA Certified  
Voltage/Hz: 120 VAC 60 Hz, Single Ø  
RPM: 3320  
Current Draw: 3.3 A @ 120 VAC  
Cord: 25' 16/3 AWG, SJ00W 90C 300V neoprene medium duty  
Plug: NEMA 5-15 (grounded three-prong)

### FAN:

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

### 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

### BLOWER DIMENSIONS:

Length	Width	Height	Weight
12½"	12"	16"	27 lbs

### FLOW RATES: (CFM calculated using 15' of 12' ducting)

Free Air	One 90° Bend	Two 90° Bends
1763 CFM	1401CFM	1227 CFM