



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 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 (4) rubber feet.



MOTOR:

Specs: 1/3 HP, 115 VAC, 60 Hertz, 3320 RPM, Single Ø
Certification: UL Listed, CSA Certified (C22.2 No. 113)
Current Draw: 3.3 A @115 VAC
Cord: 20' 16/3 AWG, SJ00W 90C 300V Neoprene 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" from grill for safety.
- Grill Gap – 5/16"

ACCESSORIES:

9550-15 Ducting 12" Diameter x 15' in length
9550-25 Ducting 12" Diameter x 25' in length
9509-03 Adaptor Reducer; to be used with 8" ducting

BLOWER DIMENSIONS:

Length	Width	Height	Weight
12.5"	12"	16"	27 Lbs.

FLOW RATES: (Flow rates meas. with 15' of 12" ducting)

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