

## SPECIFICATIONS

Product Description: **16" (40.6 cm) PLASTIC AXIAL BLOWER AC**  
 Part Number: **9539-16**  
 Style: **AXIAL FAN**

### GENERAL DESCRIPTION:

High output from a compact axial blower, designed for easy use and storage without sacrificing airflow.

### CONSTRUCTION:

- Polyethylene housing
- Lightweight, corrosion, UV, and chemical resistant
- Super quiet, in "safety orange" housing
- Carry handle molded into blower and canister housing
- Black plastic grill



### MOTOR:

HP: 1 HP  
 Certification: UL Listed, CSA Certified, CE Certified  
 Voltage/Hz: 115V/60Hz, Single Phase  
 RPM: 3450  
 Amps: 9A  
 Switch: Built in ON/OFF Rocker  
 Cord: 15' (4.57 m) (UL) SJT, 14 AWG  
 Plug: NEMA 5-15P

### FAN:

- Polypropylene three blade fan

### DUCTING: (Optional – available in 15' and 25' lengths)

- Retractable, non-collapsible design, single ply
- PVC coated vinyl and polyester materials
- Yellow color with black weather strip and integrated nylon attachment strap
- Spring steel wire helix

### BLOWER DIMENSIONS:

PN	Length	Width	Height	Weight
9539-16	20" (50.8 cm)	21" (53.3 cm)	22" (55.9 cm)	40 lbs. (18.1 kg)

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

Free Air	One 90° Bend	Two 90° Bends
3200 CFM (5436.83 m <sup>3</sup> /hr)	2350 CFM (3992.67 m <sup>3</sup> /hr)	2250 CFM (3822.77 m <sup>3</sup> /hr)