



## SPECIFICATIONS

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

### 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  
 Voltage/Hz: 115V/60Hz, Single Phase  
 RPM: 3450  
 Amps: 9A  
 Switch: Built in ON/OFF Rocker  
 Cord: 15' (4.57m) (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:

| Blower P/N | Length In. (cm) | Width In. (cm) | Height In. (cm) | Weight Lbs. (Kg) |
|------------|-----------------|----------------|-----------------|------------------|
| 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' (4.57m) of 16" (40.6cm) ducting)

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