

# SPECIFICATIONS

Product Description: Part Number: Style: 12" (30.4 cm) PLASTIC COM-PAX-IAL BLOWER AC 9543, 9543-15, 9543-25 AXIAL FAN 12" (30.4 cm) WITH OR WITHOUT CANISTER

## **GENERAL DESCRIPTION:**

High output from a compact axial blower, designed for easy use and storage without sacrificing airflow. Available as blower only or complete unit with 15' (4.57 m) or 25' (7.62 m) of ducting and storage canister. Canister attaches to intake or output of blower for suction or ventilation. Certified to CSA Standard C22.2 No.113.

### **CONSTRUCTION:**

- Polyethylene housing and canister assembly
- Lightweight-, corrosion-, UV- and chemical-resistant
- Super quiet, in "safety orange" housing
- Carry handle molded into blower and canister housing
- Steel powder coated grill

#### MOTOR:

HP:	1 HP
Certification:	UL Listed, CSA Certified, CE Certified
Voltage/Hz:	115V-230V AC, 50/60 Hz, Single Phase
RPM:	2800/3400
Amps:	11A-5.5A (50 Hz), 10A-5A (60 Hz)
Switch:	Built in ON/OFF Rocker
Cord:	13' (3.96 m) AWG
Plug:	NEMA 5-15P

### FAN:

• Polypropylene six blade fan

### DUCTING: (included on 9543-15 and 9543-25 models)

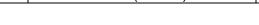
- Retractable, non-collapsible design, single-ply
- PVC coated vinyl and polyester materials
- Yellow color with black weather strip and integrated nylon attachment strap
- Spring steel wire helix

### **BLOWER DIMENSIONS:**

Blower P/N	Length In. (cm)	Width In. (cm)	Height In. (cm)	Weight Lbs. (Kg)
9543	13" (33 cm)	16" (40.6 cm)	17" (43.1 cm)	28 lbs (12.7 kg)
9543-15	27" (68.5 cm)	16" (40.6 cm)	17" (43.1 cm)	43 lbs (19.5 kg)
9543-25	27" (68.5 cm)	16" (40.6 cm)	17" (43.1 cm)	49 lbs (22.2 kg)

### FLOW RATES: (CFM calculated using 15' (4.57 m) of 12" (30.4 cm) 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)
1842 (3129.57)	1004 (1705.8)	933 (1585.17)







864-846-8740

800-622-3530