

SPECIFICATIONS

Product Description: **12" (30.4 cm) AXIAL AC PLASTIC BLOWER**
 Part Number: **9543, 9543-15, 9543-25**
 Style: **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:

P/N	Length	Width	Height	Weight
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	One 90° Bend	Two 90° Bends
1842 CFM (3129.57 m ³ /hr)	1004 CFM (1705.8 m ³ /hr)	933 CFM (1585.17 m ³ /hr)

