

SPECIFICATIONS

Product Description: **12" (30.4 cm) AXIAL AC PLASTIC BLOWER (220V, 50 Hz)**
 Part Number: **9543-E*, 9543-15E*, 9543-25E***
 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.

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, All World Motor
 RPM: 3400 (Loaded at 120V, 60 Hz)
 Amps: 11A-5.5A (50 Hz), 10A-5A (60 Hz)
 Switch: Built-in On/Off rocker
 Cord: 13' (3.96 m) AWG

FAN:

- Polypropylene six-blade fan

DUCTING: (included on 9543-15E and 9543-25E 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:

PN	Length	Width	Height	Weight
9543-E	13" (33 cm)	16" (40.6 cm)	17" (43.1 cm)	28 lbs. (12.7 kg)
9543-15E	27" (68.5 cm)	16" (40.6 cm)	17" (43.1 cm)	43 lbs. (19.5 kg)
9543-25E	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)

*Blowers offered in 220V/50 Hz

**Air flow determined at 60 Hz

