



# SPECIFICATIONS

**Product Description:** 8" (20.3 cm) AXIAL AC PLASTIC BLOWER (220V/50 Hz)

Part Number: 9533-E, 9533-15E, 9533-25E, 9533-50E

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' (4.75 m), 25' (7.62 m) or 50' (15.2 m) of ducting and storage canister. Canister attaches to intake or output of blower for suction or ventilation.

#### **CONSTRUCTION:**

- New compact canister in 9533-15E and 9533-25E models is the lightest and smallest in the industry!
- Polyethylene housing and canister assembly
- Lightweight, corrosion-, UV- and chemical-resistant
- Super quiet, in "safety orange"
- Bottom enclosure to protect electrical components
- Carry handle molded into blower and canister housing
- Steel powder coated grill

### MOTOR:

HP: 1/3 HP

Voltage/Hz: 115V-230V AC, 50/60 Hz, Single Phase

RPM: 2800/3400 Switch: On/Off Rocker

Amps: 4.8A-2.4A (50 Hz), 4.5A-2.2A (60 Hz)

Cord: 10' (3.05 m)

## FAN:

Polypropylene nine blade fan

## **DUCTING:** (included on 9533-15E, 9533-25E and 9533-50E models)

- Retractable, non-collapsible design
- Single-ply, PVC coated vinyl and polyester materials, temperature resistant up to 180° F (82.2° C)
- Yellow color with black wearstrip and integrated nylon attachment strap
- Class 1 hard drawn spring steel wire helix that meets ASTM 227 specs

#### **BLOWER DIMENSIONS:**

P/N	Length	Width	Height	Weight
9533-E	13 1/4" (33.6 cm)	12" (30.4 cm)	13 3/4" (34.9 cm)	17 lbs. (7.7 kg)
9533-15E	26" (66.0 cm)	13 ½" (34.2 cm)	14 ½" (36.8 cm)	25 lbs. (11.3 kg)
9533-25E	26" (66.0 cm)	13 ½" (34.2 cm)	14½" (36.8 cm)	30 lbs. (13.6 kg)
9533-50E	32" (81.3 cm)	13 ½" (34.2 cm)	14½" (36.8 cm)	40 lbs. (18.1 kg)

## \*FLOW RATES: (CFM calculated using 15' (4.57 m) of 8" (20.3 cm) ducting)

Free Air CFM	One 90° Bend CFM	Two 90° Bends CFM
831 CFM (1411.87 m <sup>3</sup> /hr)	709 CFM (1204.59 m <sup>3</sup> /hr)	586 CFM (995.62 m <sup>3</sup> /hr)

<sup>\*</sup>Air flow determined at 60 Hz





9533-50E