ALLEGRO® INDUSTRIES

SPECIFICATIONS

Product Description: **8" PLASTIC COM-PAX-IAL BLOWER (220V / 50 Hz)**
Part Number: **9533-E, 9533-15E, 9533-25E**
Style: **AXIAL FAN 8"(20cm) - WITH OR WITHOUT CANISTER**

GENERAL DESCRIPTION:

High output from a compact axial blower, designed for easy use and storage without sacrificing airflow. Available as a complete system with built in canister and ducting.

CONSTRUCTION:

- Lightweight, corrosion, UV, and chemical resistant polyethylene housing & canister assembly
- Durable construction design and super quiet.
- Available as blower only or complete unit with 15'or 25' of ducting and storage canister
- Canister attaches to intake or output side of blower for suction or ventilation
- Bottom enclosure to protect electrical components
- Built in On/Off switch
- Polypropylene nine blade fan with steel/powder coated grill
- Carry handle molded into blower and canister housing
- Equipped with five (5) feet

Model 9533-15E

MOTOR:

HP:	1/3 HP 220V AC, 50 Hz, Single ∅
Amperage:	1.9 Amp.
Max RPM:	2800 (Loaded at 220 Volts, 50 Hz)
Cord:	15 ft. AWG
Switch:	ON/OFF switch

DUCTING: (included on 9533-15E and 9533-25E models)

- Single-Ply Lightweight Vinyl/polyester, PVC coated 150° F Temp resistant.
- Non-Collapsible Retractable design.
- Class 1 hard drawn spring steel wire helix, ASTM 227 Specs.
- Yellow with black wear-strip and integrated nylon attachment strap

BLOWER DIMENSIONS:

Blower P/N	Length (cm)	Width (cm)	Height (cm)	Weight -Lb (Kg)
9533-E	13 ¼" (33.66)	12"(30.5)	13 ¾" (34.9)	17 (7.7)
9533-15E	32" (81.3)	13 ½" (34.3)	14 ¾" (37.5)	33 (14.9)
9533-25E	32" (81.3)	13 ½" (34.3)	14 ½" (36.8)	38 (17.2)

FLOW RATES: (flow rates meas. with 15' of 8" ducting)

Blower P/N	Free Air CFM (M^3/Hr)	One 90° Bend CFM (M^3/Hr)	Two 90° Bends CFM (M^3/Hr)
9533-E Series	831 (1411)	709 (1204)	586 (995.6)