



SPECIFICATIONS

Product Description: 12" (30.4cm) PLASTIC COM-PAX-IAL BLOWER DC

Part Number: 9546, 9546-15, 9546-25

Style: AXIAL FAN 12" (30.4cm) 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' (4.57m) or 25' (7.62m) of ducting, storage canister and alligator clips. Canister attaches to intake or output of blower for suction or ventilation. Allegro DC Blowers are designed to be used with standard car or truck batteries as the source of power. If it is necessary to leave the vehicle running to avoid draining the battery, it is important to ensure that the vehicle is parked downwind from the inlet of the blower to prevent any CO from entering the working area.

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



HP: 1/4 HP
Voltage 12V DC
RPM: 3800
Amps: 22A
Fuse: Inline 30A

Switch: Built-in On/Off Rocker

Cord: 15' (4.57m) SJTW 12/2, AWG

FAN:

Polypropylene six blade fan

DUCTING: (included on 9546-15 and 9546-25 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)
9546	13" (33 cm)	16" (40.6 cm)	17" (43.1 cm)	28 lbs (12.7 kg)
9546-15	27" (68.5 cm)	16" (40.6 cm)	17" (43.1 cm)	43 lbs (19.5 kg)
9546-25	27" (68.5 cm)	16" (40.6 cm)	17" (43.1 cm)	49 lbs (22.2 kg)

FLOW RATES: (CFM calculated using 15' (4.57m) of 12" (30.4cm) ducting)

Free Air CFM (m³/hr)	One 90° Bend CFM (m³/hr)	Two 90° Bends CFM (m³/hr)
1330 (2259.67)	1005 (1707.49)	808 (1372.79)



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