



SPECIFICATIONS

Product Description: **16" (40.6 cm) PLASTIC COM-PAX-IAL BLOWER, DC**
 Part Number: **9539-16DC**
 Style: **AXIAL FAN**

GENERAL DESCRIPTION:

Designed for applications requiring a large amount of output. This DC blower has a ½ HP motor with an efficient six blade impeller in a rugged lightweight housing. This unit is constructed to be powered by a 12 volt car or truck battery for portable convenience.

CONSTRUCTION:

- Polyethylene housing, in "safety orange"
- Lightweight, corrosion-, UV- and chemical-resistant
- Super quiet
- Carry handle molded into blower
- Black plastic grill
- 15' (4.57 m) power cord with heavy duty battery clamps
- Easily accessible inline fuse



MOTOR:

HP: ½ HP
 Voltage: 12V DC
 RPM: 1750
 Amps: 39A
 Fuse: 60A

FAN:

- Glass reinforced polypropylene (PPG), six blade fan with aluminum hub

DUCTING: (Optional – available in 15' (4.57 m) and 25' (7.62 m) lengths)

- 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:

Length	Width	Height	Weight
20" (50.8 cm)	21" (53.3 cm)	22" (55.9 cm)	48 lbs (21.8 kg)

FLOW RATES: (CFM calculated using 15' (4.57 m) of 16" (40.6 cm) ducting)

Free Air CFM (m³/hr)	One 90° Bend CFM (m³/hr)	Two 90° Bends CFM (m³/hr)
2359 (4008)	1666 (2831)	1587 (2696)