

SPECIFICATIONS

Product Description: **8" (20.3 cm) PLASTIC BLOWER / BOOSTER BLOWER**
 Part Number: **9539-08, 9539-08I**
 Style: **AXIAL FAN 8" (20.3 cm)**

GENERAL DESCRIPTION:

This portable blower is ideally suited for light industrial or utility application. This compact blower delivers maximum airflow and is perfect for confined spaces such as manholes. It is also designed to be used as an Inline Booster Blower. Certified to CSA Standard C22.2 No.113.

CONSTRUCTION:

- Lightweight-, corrosion-, UV-, and chemical-resistant polyethylene "safety orange" colored housing
- Durable construction design
- Super quiet
- Bottom enclosure to protect electrical components
- Carry handle molded into blower

MOTOR:

HP: 1/3 HP
 Certifications: UL Recognized, CSA Certified
 Voltage/Hz: 115V AC, 60 Hz, Single Phase
 Max RPM: 3400
 Switch: ON/OFF switch
 Amps: 4.8A-2.4A (50 Hz) / 4.5A-2.2A (60 Hz)
 Cord: 20' (6.09 m) AWG
 Plug: NEMA 5-15P



9539-08



9539-08I

DUCTING: (Optional)

- 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 weather strip and integrated nylon attachment strap
- Class 1 hard drawn spring steel wire helix that meets ASTM 227 specs

BLOWER DIMENSIONS:

Length	Width	Height	Weight
15" (38.1 cm)	12½" (31.7 cm)	18½" (46.9 cm)	16 lbs. (7.2 Kg)

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

Free Air	One 90° Bend	Two 90° Bends
865 CFM (1469.64 m ³ /hr)	550 CFM (934.45 m ³ /hr)	350 CFM (594.65 m ³ /hr)