



## 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

### 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 CFM (m³/hr)	One 90° Bend CFM (m³/hr)	Two 90° Bends CFM (m³/hr)
865 (1469.64)	550 (934.45)	350 (594.65)



9539-08



9539-08I