

## **SPECIFICATIONS**



## **PUBLICATIONS**

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CONTACT GENERAL EQUIPMENT

WEB ACCESS E-MAIL

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## POSITIVE PRESSURE VENTILATING BLOWER

| MODEL                  | GP8 and GP8H   |
|------------------------|--|
| Power Source           | 3 1/2 HP (2.4 kw) at 3600 RPM, Briggs & Stratton Model 91232 or 3.5 HP (2.4 kw) at 3600 RPM, Honda Model GX 120, air cooled, 40cycle gasoline engine |
| Speed Control          | Governor with manual speed control, adjustable to vary blower volume   |
| BLOWER                 |  |
| Туре                   | Radial   |
| Material               | Cast aluminum  |
| Wheel Type             | Cast aluminum, Radial  |
| Size                   | 8" (203 mm) nominal diameter inlet/outlet  |
| GENERAL                |  |
| Mounting               | Spring   |
| Туре                   | Anti-vibration   |
| Weight                 | 56 lbs. (25 kg)  |
| DIMENSIONS             |  |
| Height                 | 20 1/2" (521 mm)   |
| Length                 | 18" (457 mm)   |
| Width                  | 16 1/4" (413 mm)   |
| FLOW RATES             |  |
| Free Air               | 1561.6 CFM (44.2 CMM)  |
| One 90 Degree<br>Bend  | 1178.1 CFM (33.3 CMM)  |
| Two 90 Degree<br>Bends | 1066.2 CFM (30.2 CMM)  |

Flow rates calibrated by Colorado Engineering Experiment Station, Inc. (CEESI). Tested per AT&T standard El2723/PL2709 in a chamber built in accordance to AMCA standard 210-67. Flow rates are nominal and subject to variances due to normal manufacturing tolerances. Compare testing procedure before comparing performance of competitive units. Published flow rates are to serve as a reference only. Contact the factory for a detail

test report.

Blower are designed for portable ventilation purposes, and not intended for transporting liquids, semi-solid or solid material. Unless properly marked with an agency listing,no blower manufactured by General Equipment Company is designed to be operated in an explosive atmosphere, nor are they to be used to transport such an atmosphere.

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