

Ventilation Equipment Non-hazardous Location



FEATURES

- ETL & CE agency certifications
- Integral storage canister & 25 foot duct
- Corrosion-proof, dent-resistant housing
- Integral safety screens
- Damage protected ON/OFF switch
- Multi-blade fan design reduces sound levels
- Independent lab certified air flow rates

EP8AC25P VELOCIMAX™ SERIES BLOW-R-PAC™ VENTILATION BLOWER

General's BLOW-R-PAC can accommodate most non-hazardous confined space ventilation requirements. The 8 inch (203 MM) diameter unit operates on a 115 VAC electrical power source. The BLOW-R-PAC offers self-contained duct storage with an integral canister and minimizes the chance for loss or damage. Straight thru, axial design maximizes air flow rates with input horsepower. Ideal for supplying fresh air around construction sites; removing toxic and noxious atmospheres from confined work spaces; detecting sewer line leaks and providing fresh air when working in tanks and vaults. Proper ventilation increases safety and worker productivity rates while conforming to stringent federal and state OSHA requirements. The tough, double wall construction is molded from UV-resistant, high-density, polyethylene, making it dent-resistant, corrosion-proof and virtually indestructible. Air flow rates are certified by an independent testing agency. For use in non-hazardous environments.

SPECIFICATIONS

Power Source	.33 HP (.25 Kw), 115 VAC, 60 HZ, single speed, electric motor
Nominal Diameter	8.0 inches (203.2 mm)
Housing Construction	Double-walled, high-density, UV-resistant, polyethylene
Fan Construction	Glass-reinforced blades and hub
Power Cord	18-3, SJT x 14.0 ft (4.3 M) L
Agency Certifications	ETL, CE
Product Dimensions (L x W x H)	35.0 x 14.0 x 15.8 inches (889.0 x 355.6 x 401.3 mm)
Product Weight	28.0 lbs (12.7 kg), less ventilation duct

AIR FLOW RATES

CONFIGURATION	ACFM 25.0 FT DUCT
Free Air (Less Duct/Canister)	804.6 (22.8 CMM)
One 90° Bend	456.5 (12.9 CMM)
Two 90° Bend	451.3 (12.8 CMM)
Straight Duct	577.9 (16.4 CMM)

Flow rates calibrated by Colorado Engineering Experiment Station, Inc. (CEESI). Tested in a chamber built in accordance to AMCA Standard 210-85. Flow rates are nominal and subject to variances due to normal manufacturing tolerances. Compare testing procedure before comparing performance of competitive products. Published flow rates are to serve as a reference only. Contact the factory for a detailed test report. Blowers are designed for portable air ventilation purposes only and not intended for transporting liquid, semi-solid or solid material. Unless properly marked with an agency listing, no General ventilation blower is designed to be operated in an explosive atmosphere, nor are they to be used to transport such an atmosphere.

All specifications are general in nature and are not intended for specific application purposes. General Equipment Company reserves the right to make changes in design, engineering, or specifications and to add improvements or discontinue manufacture at any time without notice or obligation. Consult applicable Operator Manual before utilizing. Refer to OSHA 2207 and/or current revisions for specific safety information. Names depicted are the registered trademarks of their respective owners.

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