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SKU SE1-10-DGEX-QD Job Name: Mark: Submitted By: Date: 06/10/2025

Sidewall Propeller Exhaust Fan, Product # SE1-10-DGEX-QD, 626-924 CFM



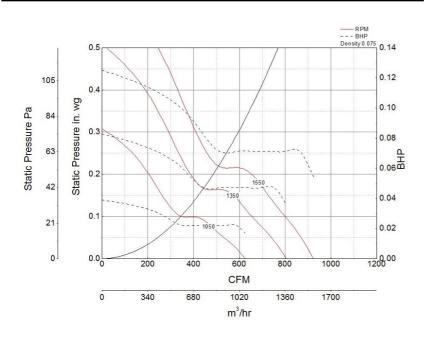
Model SE1, direct drive, sidewall propeller exhaust fans provide general ventilation in commercial and industrial applications. Units feature corrosion resistant aluminum propellers and are ideal for quietly exhausting air in schools, storage facilities, and manufacturing and assembly areas.

- 18 x 18 inch fan panel with prepunched mounting holes for easy installation and precise alignment
- Speed controllable, with up to 30% turndown
- 10 inch aluminum propeller offering superior corrosion resistance

Certifications

AMCA Sound & Air UL/cUL 705

Performance Characteristics



Construction Features

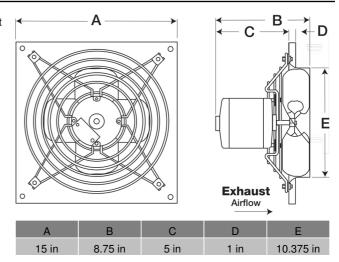
Housing Material	Galvanized Steel		
Drive Type	Direct Drive		
Impeller Type	Propeller		
Impeller Material	Aluminum		
Certifications	AMCA Sound & Air UL/cUL 705		
Speed Controllable	Yes		

Motor Information

Motor Insulation	В		
Motor Phase	1		
Motor Type	Shaded Pole		
Service Factor	1		
Voltage	115		
HP	1/12		
Hertz	60		
Motor Enclosure	n/a		
RPM	1550		
Thermal Protection	AutoOverload		
Nominal Efficiency	32		
Watts	33		

Air and Sound Performance

Motor HP	Max BHP	Max Fan RPM	Min Fan RPM	Ps (in. wg)	0	0.125
0.0000	0.0833 0.02 1050	1050	CFM	626	-	
0.0833			Sones	3.2	-	
0.0000	0.0000 0.05 1050	1050	CFM	805	616	
0.0833	0.05	1350	1350 1050	Sones	4.9	5.6
0.0833 0.07 1550	1050	CFM	924	763		
		Sones	5.9	6.6		





- Greenheck Fan Corporation certifies that the model shown herein is licensed to bear the AMCA seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.
- Performance certified is for installation type A: Free inlet, Free outlet.
- Power rating (Bhp/kW) does not include transmission losses.
- Performance ratings do not include the effects of appurtenances (accessories).
- The sound ratings shown are loudness values in fan sones at 5 ft. (1.5 m) in a hemispherical free field calculated per AMCA Standard 301. Values shown are for installation type A: free inlet hemispherical sone levels.

California Residents

▲ WARNING

This product can expose you to chemicals including cadmium used in the processing of corrosion resistant metal and fasteners, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information visit www.P65Warnings.ca.gov