

### SKU SBE-1H24-LMDX-QD

Job Name: Mark: Submitted By: Date: 08/03/2025

# Sidewall Propeller Exhaust Fan, Product # SBE-1H24-LMDX-QD, 631-5281 CFM

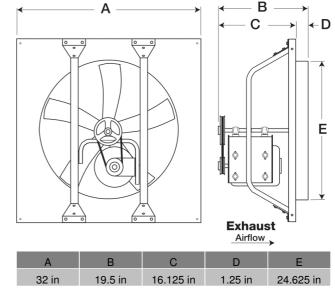


Model SBE, belt drive, sidewall propeller exhaust fans are designed for commercial and industrial applications where high volumes of air and low static pressures are required.

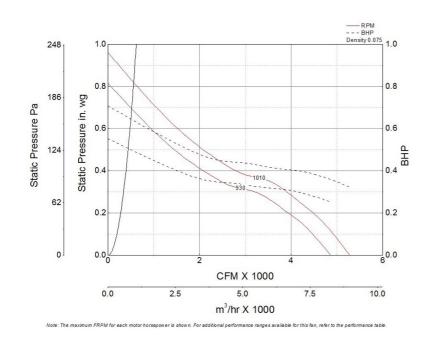
- 32 x 32 inch fan panel with prepunched mounting holes for easy installation and precise alignment
- 24 inch, 6-blade galvanized steel propeller
- Multiple motor and drive options available to meet any performance and application need

#### Certifications

AMCA Sound & Air UL/cUL 705



### **Performance Characteristics**



## **Construction Features**

Housing Material	Galvanized Steel				
Drive Type	Belt Drive				
Impeller Type	Propeller				
Impeller Material	Galvanized Steel				
Certifications	AMCA Sound & Air				
Certifications	UL/cUL 705				
Drive Package Description	No drive package included				

## **Motor Information**

Motor Included	No

### Air and Sound Performance

Motor HP	Max BHP	Max Fan RPM	Min Fan RPM	Ps (in. wg)	0	0.125	0.25	0.375	0.5	0.625	0.75
1/4 0.12	0.10	0.12 600	520	CFM	3,137	2,056	643	-	-	-	-
	0.12			Sones	8.7	8.4	8.2	-	-	-	-
1/4 0.2	0.00	750	600	CFM	3,922	3,212	1,778	894	-	-	-
	0.23	0.23 750		Sones	12.1	12.1	11.1	10.9	-	-	-
1/4	0.46	930	750	CFM	4,863	4,353	3,622	2,268	1,465	883	-
				Sones	17.5	17.3	17.1	16.1	15.8	16.1	-
1/3	0.14	650	570	CFM	3,399	2,502	985	-	-	-	-
				Sones	9.7	9.6	8.5	-	-	-	-
1/3	0.32	810	650	CFM	4,235	3,610	2,347	1,299	631	-	-
				Sones	13.9	14.2	13.2	12.1	13.2	-	-
1/3	0.60	1010	810	CFM	5,281	4,819	4,193	3,093	2,108	1,439	904
				Sones	21	20	19.8	19.3	18	18.3	18.7



- 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) includes 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



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

