SKU SBE-1H24-LMDX-QD

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

Sidewall Propeller Exhaust Fan, Model SBE-1H24, Belt Drive, Less Motor & Drive Package, 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.

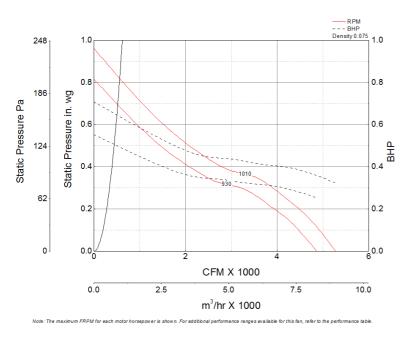
- •32 x 32 inch fan panel with prepunched mounting holes for easy installation and precise alignment
- •24 inch, 6-blade galvanized steel propeller
- Multiple motor and drive options available to meet any performance and application need

Certifications

AMCA Sound &Air UL/cUL 705

Exhaust Airflow

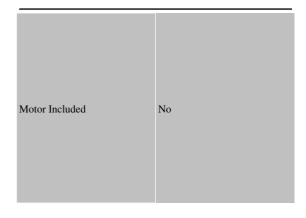
Performance Characteristics



Construction Features

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

Motor Information



Air and Sound Performance

14 . IID	M DUD	Max Fan	Min Fan	D (')	0	0.105	0.25	0.275	0.7	0.625	0.77
Motor HP	Max BHP	RPM	RPM	Ps (in. wg)	0	0.125	0.25	0.375	0.5	0.625	0.75
1/4	0.12	600	520	CFM	3,137	2,056	643	894	1,465	883	904
				Sones	8.7	8.4	8.2	10.9	15.8	16.1	18.7
1/4	0.23	750	600	CFM	3,137	2,056	643	894	1,465	883	904
				Sones	8.7	8.4	8.2	10.9	15.8	16.1	18.7
1/4	0.46	930	750	CFM	3,137	2,056	643	894	1,465	883	904
				Sones	8.7	8.4	8.2	10.9	15.8	16.1	18.7
1/3	0.14	650	570	CFM	3,137	2,056	643	894	1,465	883	904
				Sones	8.7	8.4	8.2	10.9	15.8	16.1	18.7
1/3	0.32	810	650	CFM	3,137	2,056	643	894	1,465	883	904
				Sones	8.7	8.4	8.2	10.9	15.8	16.1	18.7
1/3	0.60	1010	810	CFM	3,137	2,056	643	894	1,465	883	904
				Sones	8.7	8.4	8.2	10.9	15.8	16.1	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.
- ullet Power rating (Bhp/kW) includes transmission losses.
- ${}^{\bullet}\textsc{Performance}$ 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.