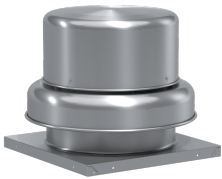


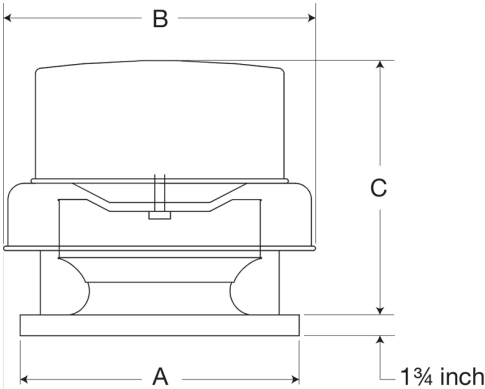
Centrifugal Downblast Exhaust Fan, Model GB-101, Belt Drive, Less Motor & Drive Package, 477-1526 CFM



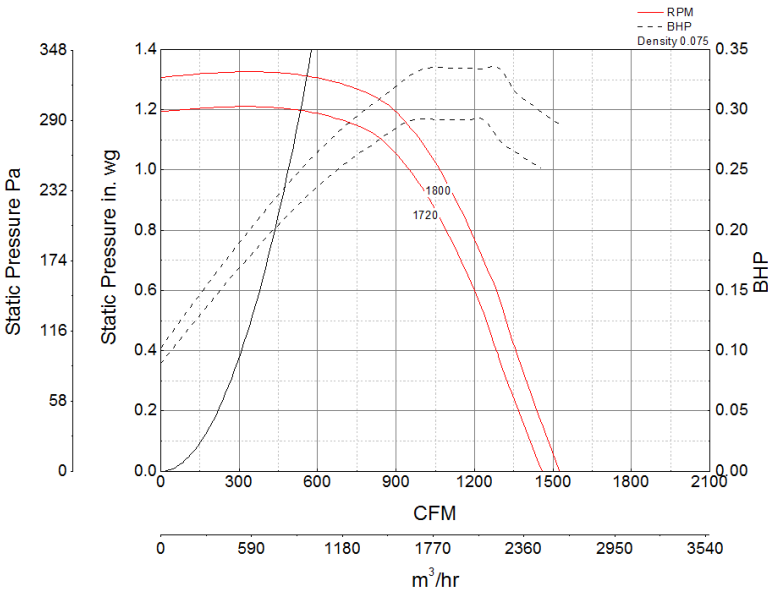
Model GB, belt drive centrifugal roof exhaust fans are designed to meet the general clean air exhaust requirements for industrial and commercial buildings. Units feature a fully rolled windband bead for increased stability and easy transport. Fresh outside air is drawn in under the motor cover to maximize motor life.

- 19 x 19 inch base with prepunched mounting holes for easy attachment to roof curb
- Multiple motor and drive options available to meet any performance and application need
- 15.5 x 15.5 inch recommended roof opening

**Certifications**  
AMCA Sound & Air  
High Wind and Hurricane  
Seismic  
UL/cUL 705



Performance Characteristics



Note: The maximum FRPM for each motor horsepower is shown. For additional performance ranges available for this fan, refer to the performance table.

Construction Features

Drive Type	Belt Drive
Impeller Type	Centrifugal Wheel
Impeller Material	Aluminum
Housing Material	Spun Aluminum
Certifications	AMCA Sound & Air
Certifications	High Wind and Hurricane
Certifications	Seismic
Certifications	UL/cUL 705
Drive Package Description	No drive package included
Required Accessory	Roof curb for new installations

Motor Information

Motor Included	No
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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	0.875	1	1.25
1/4	0.02	720	700	CFM	610	477	519	663	886	782	1,120	1,045	947	793
				Sones	3.8	2.8	3.4	5	7.8	7.3	10	9.5	9.2	10.3
1/4	0.04	890	720	CFM	610	477	519	663	886	782	1,120	1,045	947	793
				Sones	3.8	2.8	3.4	5	7.8	7.3	10	9.5	9.2	10.3
1/4	0.08	1110	890	CFM	610	477	519	663	886	782	1,120	1,045	947	793
				Sones	3.8	2.8	3.4	5	7.8	7.3	10	9.5	9.2	10.3
1/4	0.15	1380	1110	CFM	610	477	519	663	886	782	1,120	1,045	947	793
				Sones	3.8	2.8	3.4	5	7.8	7.3	10	9.5	9.2	10.3
1/4	0.29	1720	1380	CFM	610	477	519	663	886	782	1,120	1,045	947	793
				Sones	3.8	2.8	3.4	5	7.8	7.3	10	9.5	9.2	10.3
1/3	0.05	930	840	CFM	610	477	519	663	886	782	1,120	1,045	947	793
				Sones	3.8	2.8	3.4	5	7.8	7.3	10	9.5	9.2	10.3
1/3	0.09	1160	930	CFM	610	477	519	663	886	782	1,120	1,045	947	793
				Sones	3.8	2.8	3.4	5	7.8	7.3	10	9.5	9.2	10.3
1/3	0.17	1440	1160	CFM	610	477	519	663	886	782	1,120	1,045	947	793
				Sones	3.8	2.8	3.4	5	7.8	7.3	10	9.5	9.2	10.3
1/3	0.33	1800	1440	CFM	610	477	519	663	886	782	1,120	1,045	947	793
				Sones	3.8	2.8	3.4	5	7.8	7.3	10	9.5	9.2	10.3