Job Name: Mark: Submitted By: Date: 08/21/2025

# Centrifugal Downblast Exhaust Fan, Model GB-131, Belt Drive, Less Motor & Drive Package, 622-2455 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

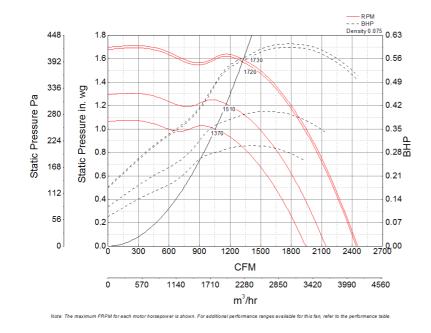
# C C 134 inch

В

### Certifications

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

### **Performance Characteristics**



## **Construction Features**

Belt Drive
Centrifugal Wheel
Aluminum
Spun Aluminum
AMCA Sound &Air
High Wind and Hurricane
Seismic
UL/cUL 705
No drive package included
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	1.5			
1/4	0.04	710	0 690	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
	0.04	/10		Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
1/4	0.08	880	710	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
	0.00	000		Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
1/4	0.16	1100	880	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
	0.10	1100		Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
1/4	0.30	1370	1100	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
1/4		1370		Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
1/3	0.06	780	700	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
	0.00	780		Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
1/3	0.11	970	780	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
1/3	0.11		700	Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
1/3	0.21	1210	970	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
1/3		1210		Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
1/3	0.40	1510	1210	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
1/3	0.40	1310	1210	Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
1/2	0.04	720	640	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
1/2	0.04		040	Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
1/2	0.08	0.08	890	800	800	720	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455
1/2		670		720	Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7		
1/2	0.16	.16 1110	1110	890	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455		
1/2			0,70	Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
1/2	0.31	1380	1110	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
1/2			1300	Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
1/2	0.59	1720	0 1380	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
				Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
3/4	0.31	1390	1290	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
				Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			
3/4	0.60	1730	730 1390	CFM	1,008	862	622	791	1,124	898	1,426	1,278	1,487	1,735	1,455			
	0.00		1390	Sones	5.3	5.2	5.1	6.1	8.3	7.8	11.9	11.5	13.1	14.2	13.7			