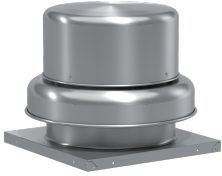
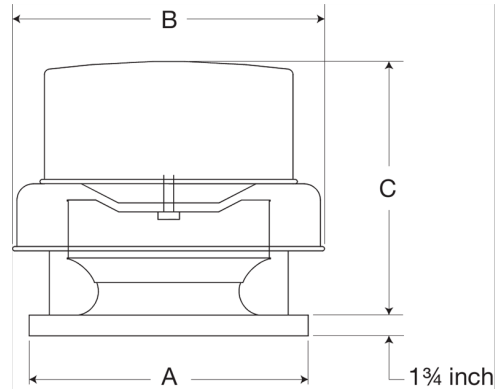


**Centrifugal Downblast Exhaust Fan, Product # GB-140-7122X3QD-DR2, 1609-2931 CFM**



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.

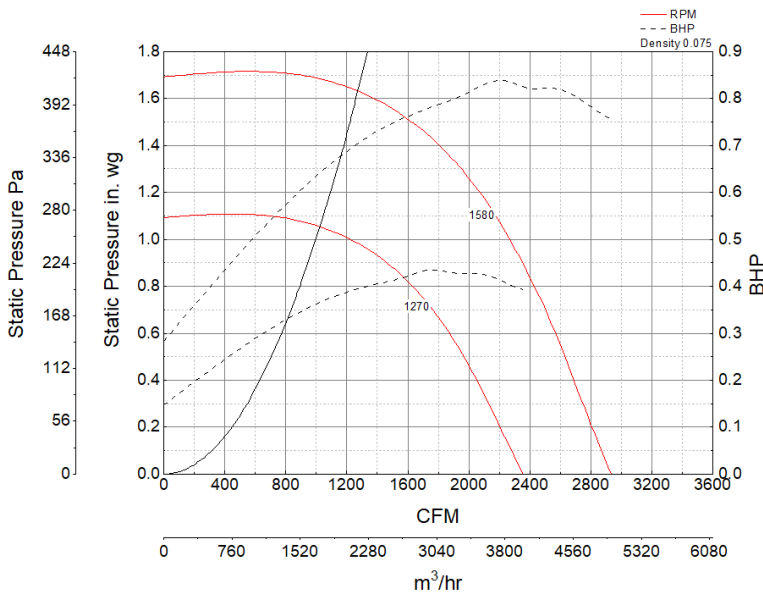
- 22 x 22 inch base with prepunched mounting holes for easy attachment to roof curb
- Variable pitch adjustable motor pulley to optimize fan performance
- 18.5 x 18.5 inch recommended roof opening



**Certifications**

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

**Performance Characteristics**



**Construction Features**

Drive Type	Belt Drive
Impeller Type	Centrifugal Wheel
Impeller Material	Aluminum
Housing Material	Spun Aluminum
Includes	Unassembled drive package
Certifications	AMCA Sound & Air
Certifications	High Wind and Hurricane
Certifications	Seismic
Certifications	UL/cUL 705
Drive Package Description	Motor and drives shipped loose
Required Accessory	Roof curb for new installations

**Motor Information**

Service Factor	1.25
Phase	3
Voltage	208-230/460
HP	3/4
Motor Enclosure	Open Drip Proof
Motor Insulation	F
NEMA Frame Size	56

**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
3/4	0.83	1580	1270	CFM	2,931	2,854	2,778	2,704	2,628	2,550	2,463	2,372	2,268	2,009	1,609
				Sones	18.3	18.6	17.7	17.5	17.3	16.6	15.7	15.3	15.2	15.1	15.1