

SKU GB-140-7122XQD-DR2

Job Name: Mark: Submitted By: Date: 09/04/2025

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



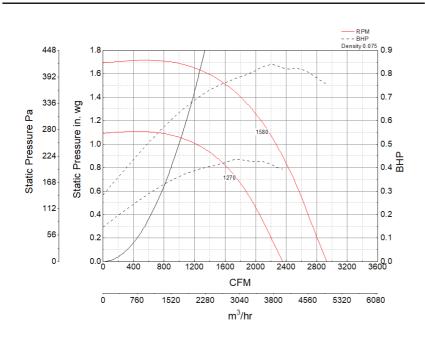
Model GB, belt drive centrifugal roof exhaust fans are designed to meet the general clean air exhaust requirements for industrial and commercial buildings. Units feature a fully rolled windband bead for increased stability and easy transport. Fresh outside air is drawn in under the motor cover to maximize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

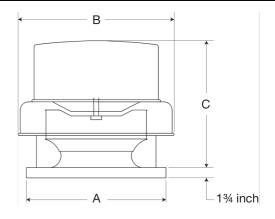
Certifications

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

Performance Characteristics



Air and Sound Performance



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							
	Motor and drives shipped							
Drive Package Description	loose							
Required Accessory	Roof curb for new installations							

Motor Information

Service Factor	1.25
Phase	1
Voltage	115/208-230
HP	3/4
Motor Enclosure	Open Drip Proof
Motor Enclosure Motor Insulation	Open Drip Proof B

Moto HP	r 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
	0.05			Sones	18.3	18.6	17.7	17.5	17.3	16.6	15.7	15.3	15.2	15.1	15.1