

## SKU GB-160-5122XQD-DR2

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

# Centrifugal Downblast Exhaust Fan, Product # GB-160-5122XQD-DR2, 1421-2658 CFM



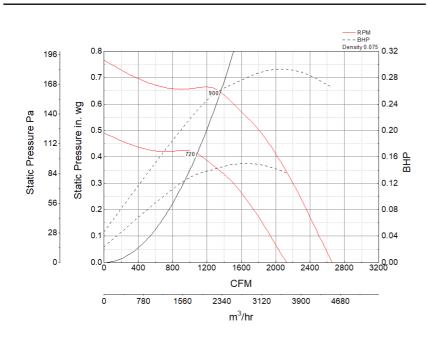
Model GB, belt drive centrifugal roof exhaust fans are designed to meet the general clean air exhaust requirements for industrial and commercial buildings. Units feature a fully rolled windband bead for increased stability and easy transport. Fresh outside air is drawn in under the motor cover to maximize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

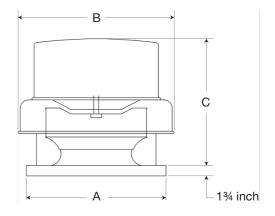
#### Certifications

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

## **Performance Characteristics**



## Air and Sound Performance



## **Construction Features**

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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				
Drive I ackage Description	loose				
Required Accessory	Roof curb for new installations				
Motor Information					

Service Factor	1.15
Phase	1
Voltage	115/208-230
HP	1/2
Motor Enclosure	Open Drip Proof
Motor Insulation	В
Thermal Protection	AutoOverload
NEMA Frame Size	48

Motor HP	Max BHP	Max Fan RPM	Min Fan RPM	Ps (in. wg)	0	0.125	0.25	0.375	0.5	0.625
1/2	0.29	900	720	CFM	2,658	2,471	2,282	2,069	1,803	1,421
				Sones	11.6	11	10.6	10.2	9.6	8.9