### SKU GB-160-10122XQD-DR2

Job Name: Mark: Submitted By: Date: 10/21/2025

## Centrifugal Downblast Exhaust Fan, Product # GB-160-10122XQD-DR2, 2306-4165 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.

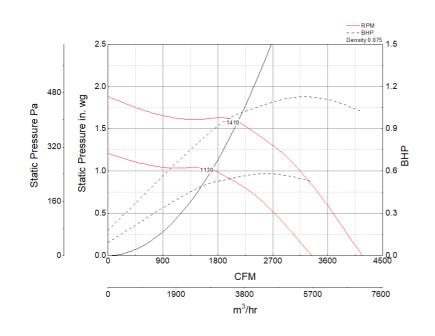
- •22 x 22 inch base with prepunched mounting holes for easy attachment to roof curb
- Variable pitch adjustable motor pulley to optimize fan performance
- •18.5 x 18.5 inch recommended roof opening

# Certifications

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

# B C C 134 inch

### **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					
D: D 1 D :::	Motor and drives shipped					
Drive Package Description	loose					
Required Accessory	Roof curb for new installations					

### **Motor Information**

Service Factor	1.5
Phase	1
Voltage	115/208-230
HP	1
Motor Enclosure	Open Drip Proof
Motor Insulation	В
Thermal Protection	AutoOverload
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	
1 1.13	1410	1120	CFM	4,165	4,045	3,924	3,807	3,687	3,564	3,432	3,292	3,146	2,790	2,306		
	1.13	1410	1410	1410	1130	Sones	21	21	20	19.9	19.5	19.2	18.9	18.5	18.2	17.7