# SKU GB-140-4122XQD

Job Name: Mark: Submitted By: Date: 11/23/2024

# Centrifugal Downblast Exhaust Fan, Product # GB-140-4122XQD, 1085-1595 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.

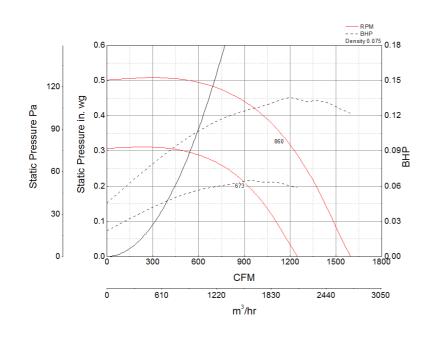
- •22 x 22 inch base with prepunched mounting holes for easy attachment to roof curb
- Variable pitch adjustable motor pulley to optimize fan performance
- •18.5 x 18.5 inch recommended roof opening

# B C C 1¾ inch

### Certifications

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

# **Performance Characteristics**



### **Construction Features**

Duine True	Dale Daissa			
Drive Type	Belt Drive			
Impeller Type	Centrifugal Wheel			
Impeller Material	Aluminum			
Housing Material	Spun Aluminum			
Includes	Disconnect switch			
Includes	Assembled drive package			
Certifications	Seismic			
Certifications	AMCA Sound &Air			
Certifications	High Wind and Hurricane			
Certifications	UL/cUL 705			
Drive Package Description	Motor and drives assembled			
Required Accessory	Roof curb for new installations			

# Air and Sound Performance

Motor HP	Max BHP	Max Fan RPM	Min Fan RPM	Ps (in. wg)	0	0.125	0.25	0.375
1/4	0.12	860	673	CFM	1,595	1,457	1,304	1,085
1/4 0.13	0.13			Sones	7.2	7.2	6.8	6.2