

### SKU GB-240-20134X3QD-DR2

Job Name: Mark: Submitted By: Date: 11/09/2025

# Centrifugal Downblast Exhaust Fan, Model GB-240, Belt Drive, 2HP, 208-230/460V, 3Ph, Motor & Drives Unassembled, 3707-8355 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.

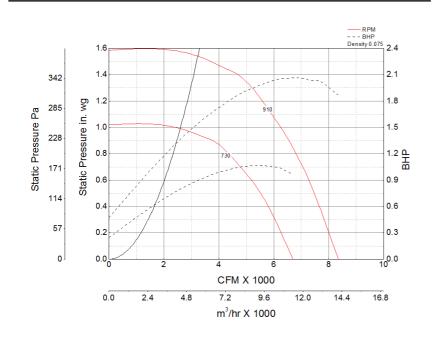
- •34 x 34 inch base with prepunched mounting holes for easy attachment to roof curb
- Variable pitch adjustable motor pulley to optimize fan performance
- •30.5 x 30.5 inch recommended roof opening

# B C C 1¾ inch

### 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						
5. 5. 5	Motor and drives shipped						
Drive Package Description	loose						
Required Accessory	Roof curb for new installations						

### **Motor Information**

1.15
3
208-230/460
2
Open Drip Proof

Motor Insulation F

## 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
2 2.06	2.06	910	010 720	CFM	8,355	8,135	7,916	7,700	7,467	7,215	6,933	6,616	6,240	5,388	3,707
	2.06		910	910	730	Sones	24	23	22	21	21	20	19.8	19.8	19.8



- •Greenheck Fan Corporation certifies that the model shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.
- •Performance certified is for installation type A: Free inlet, Free outlet.
- •Power rating (BHP/kW) includes transmission losses.
- •Performance ratings include the effects of birdscreen.
- •The sound ratings shown are loudness values in fan sones at 5 ft. (1.5 m) in a hemispherical free field calculated per AMCA Standard 301. Values shown are for installation type A: free inlet hemispherical sone levels.