SKU GB-160-4122XQD-DR1

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

Centrifugal Downblast Exhaust Fan, Product # GB-160-4122XQD-DR1, 970-1713 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.

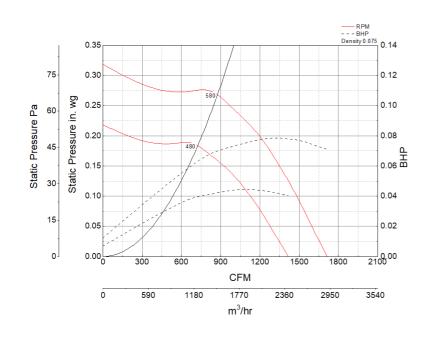
- •22 x 22 inch base with prepunched mounting holes for easy attachment to roof curb
- Variable pitch adjustable motor pulley to optimize fan performance
- •18.5 x 18.5 inch recommended roof opening

B C C 1¾ inch

Certifications

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 | | | |

Air and Sound Performance

| Motor HP | Max BHP | Max Fan RPM | Min Fan RPM | Ps (in. wg) | 0 | 0.125 | 0.25 |
|----------|----------|-------------|-------------|-------------|-------|-------|------|
| 1/4 | 0.00 | 0.00 | 480 | CFM | 1,713 | 1,417 | 970 |
| | 0.08 580 | 580 | | Sones | 5.8 | 5.6 | 5.3 |