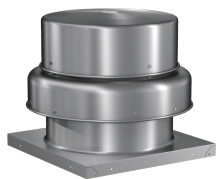


## Centrifugal Downblast Exhaust Fan, Product # G-130-7VG119XQD, 626-2448 CFM



Model G, direct drive centrifugal roof exhaust fans provide the industry's best performance and durability for general clean air applications where air is discharged downward, toward the roof. Units feature the most advanced motor cooling of any fan in its class.

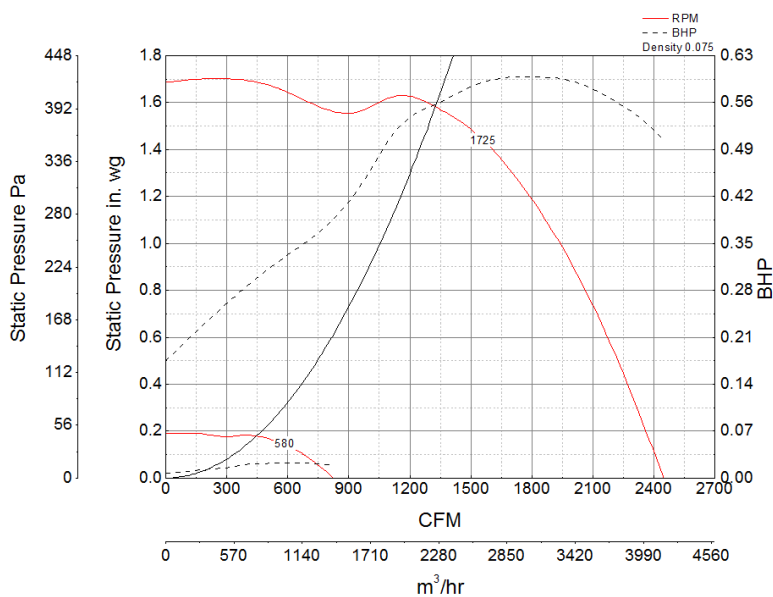
- 19 x 19 inch base with prepunched mounting holes for easy attachment to roof curb
- Energy-efficient, speed controllable, Vari-green® motor
- 15.5 x 15.5 inch recommended roof opening

### Certifications

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



### Performance Characteristics



### Construction Features

|                    |                                  |
|--------------------|----------------------------------|
| Drive Type         | Direct Drive                     |
| Impeller Type      | Centrifugal Wheel                |
| Impeller Material  | Aluminum                         |
| Housing Material   | Spun Aluminum                    |
| Includes           | Motor mounted potentiometer      |
| Certifications     | AMCA Sound & Air                 |
| Certifications     | High Wind and Hurricane          |
| Certifications     | Seismic                          |
| Certifications     | UL/cUL 705                       |
| Speed Controllable | Yes                              |
| Required Accessory | Roof curbs for new installations |

### Motor Information

|                    |              |
|--------------------|--------------|
| Service Factor     | 1            |
| Phase              | 1            |
| Voltage            | 115/208-230  |
| HP                 | 3/4          |
| Motor Enclosure    | n/a          |
| Motor Insulation   | B            |
| 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   |
|----------|---------|-------------|-------------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 3/4      | 0.60    | 1725        | 580         | CFM         | 2,448 | 2,393 | 2,338 | 2,281 | 2,220 | 2,159 | 2,089 | 2,018 | 1,935 | 1,746 | 1,474 |
|          |         |             |             | Sones       | 17.5  | 17.2  | 16.9  | 16.5  | 16.2  | 15.9  | 15.5  | 15.1  | 14.8  | 14.2  | 13.8  |



- 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) does not include 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.