

# Direct Drive Centrifugal Roof Exhaust

## Model RV-D

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Greenheck's model RV-D centrifugal roof exhaust fans provide the industry's best performance and durability for clean air or emergency smoke applications.



### Exhaust Applications for:

- Mid/High-rise buildings
- Hospitals and clinics
- Factories and warehouses
- Convention centers
- Airports
- Schools and university buildings

### Benefits

- Easy rooftop installation
- Low maintenance direct drive
- Emergency smoke options available
- Industry competitive performance (AMCA certified)
- Prompt technical support
- Warranty (1 to 5 year options)

### Performance

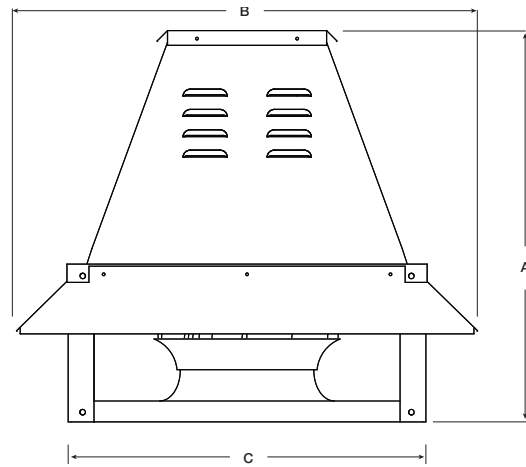
- Available in four sizes (315, 400, 500, and 630mm)
- Capacity range up to 22,170 cmh (13,049 cfm)
- Static pressure range up to 1,343 Pa (5.4 in. wg)



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## Standard Construction Features

- Low maintenance direct drive
- Ventilated motor cover
- Three-phase industrial motors
- Corrosion resistance galvanized housing and frame
- Non-overloading backward inclined aluminum wheel options
- Aerodynamic inlet venturi panel
- Integral birdscreen
- Reinforced curb cap



Model RV-D

**Table 1: Dimensional Data**

| Model    | A            | B             | C           |
|----------|--------------|---------------|-------------|
| RV-D-315 | 673<br>(26½) | 794<br>(31¼)  | 610<br>(24) |
| RV-D-400 | 775<br>(30½) | 933<br>(36¾)  | 686<br>(27) |
| RV-D-500 | 838<br>(33)  | 1086<br>(42¾) | 25<br>(30¼) |
| RV-D-630 | 965<br>(38)  | 1270<br>(50)  | 864<br>(34) |

All dimensions in millimeters (inches).

For more information regarding our ventilation and fire/smoke solutions, visit [www.greenheck.co.in](http://www.greenheck.co.in) or consult your local sales representative.

