

Doors

ACCESS & PRESSURE RELIEF

Access Doors

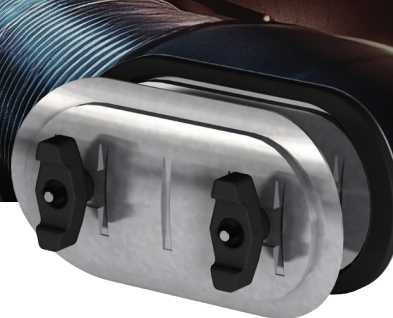
Greenheck offers doors for gaining access to components within the ductwork and pressure relief doors that prevent ductwork from exploding in the event the dampers close while the fan is still operating.



HAD-10



CAD-10



RAD

RAD

- Rated to 20 in. wg (4.9 kPa) and negative 10 in. wg (2.5 kPa)
- Hand knobs allow tool-free operation
- Non-insulated and insulated door options
- Gasket is bonded to the inside of the door to eliminate leakage

HAD-10

- Rated up to 4.5 in. wg (1.1 kPa)
- Continuous piano-style hinge
- Insulated door panel
- Compressible dual gasket (door to frame and frame to duct)
- Easy installation

CAD-10

- Rated up to 4.5 in. wg (1.1 kPa)
- Cam-style latches (2)
- Insulated door panel
- Compressible dual gasket (door to frame and frame to duct)
- Easy installation

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Pressure Relief Doors

These doors are designed to open automatically at 2 in. wg (.5 kPa) above normal operating system pressure. The door function is to prevent ductwork from imploding or exploding in the event the dampers close while the fan is operating.



VRAD



PRAD

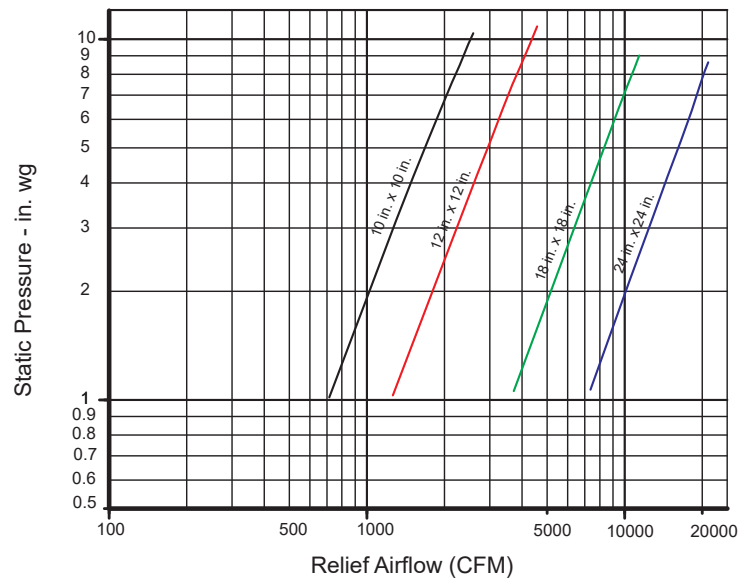
PRAD

- Positive pressure relief
- Factory adjusted pressure range from 2 to 12 in. wg (0.5 - 3 kPa)
- Insulated door (up to R 6.5) with PVC seal
- Adjustable magnet assembly is factory set at desired relief pressure. Latch is field adjustable.
- Cable assembly limits door opening to 80°, preventing door and duct damage

VRAD

- Negative pressure relief
- Factory adjusted pressure range from 2 to 12 in. wg (0.5 - 3 kPa)
- Insulated door (up to R 6.5) with PVC seal
- Adjustable magnet assembly is factory set at desired relief pressure. Latch is field adjustable.
- Cable assembly limits door opening to 80°, preventing door and duct damage

Relief Airflow vs. Static Pressure



Connect with your local mechanical representative to learn more.