



Delivering
performance
proven solutions
for buses



Vapor Bus International

A **Wabtec** company

vShield®

Electric Operator Protection Door



Heavy-duty door provides critical defensive safety barrier with comfort and convenience



Exclusive, electric Vapor vShield bus operator door provides a critical defensive barrier with large safety glass and heavy-duty lower door to protect against physical assaults and unwanted passenger interactions.

- Electric window increases ventilation
- Two integrated, high-velocity electric fans
- Heavy-duty latch mechanism
- New and retrofit applications

Vapor performance and reliability



- + Power window allows operator to open or close quickly and easily
- + Anti-reflective, anti-glare laminated safety glass functions as sneeze guard
- + Contoured glass provides direct unobstructed views to mirrors
- + Helps maintain consistent temperature in cockpit area
- + Selectable-speed fans for optimal air circulation
- + Unique latch mechanism maintains positive contact, eliminates rattles
- + Auxiliary door release mechanism
- + Easy installation, simple wiring

Ready to Show



Ready to Quote



Ready to Produce



In Production



Vapor vShield® Operator Protection Door

Features

- Large, contoured shield design allows direct visibility to mirrors and eliminates blind spots
- Power window with auto up/down
- Anti-pinch obstruction detection
- Quick replacement glazing
- Rugged, anti-rattle door latch for secure closure and easy open
- Auxiliary door release mechanism
- Large, easy-grip door open handle with securement knob for two-action door latch release
- Dual, variable-speed circulation fans, configured for in or out operation
- Easy to use rocker switches for window and fans



- Door custom designed for specific applications and adherence to ADA regulations
- Rapid-release door assembly for easy access to operator compartment

Specifications

Operating Voltage:	24 VDC nominal
Operating Current:	15A breaker
Design Life:	12 years
Window:	Standard laminated AS-2, safety glass window with anti-reflective, anti-glare coating Optional tempered glass available
Dimensions:	Custom design for each door



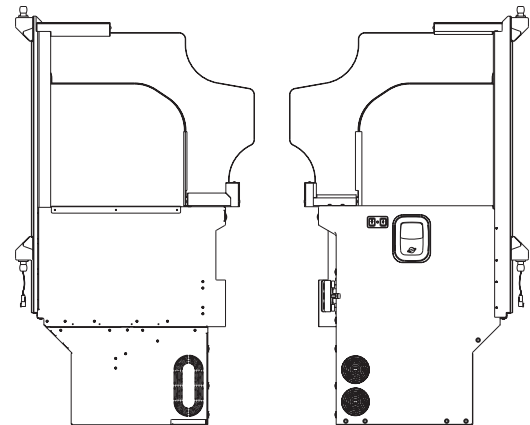
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