

# RS3500 Vertical Freezer

## Product Specifications

**DESIGN HIGHLIGHTS**

- Opening Speed Up To 48" Per Second
- 4" Panel Thickness – R17, with a Compressible Close Cell EVA Foam Core
- White Thermoplastic Flexible Panel Outer Shell
- Polyurethane Elastomer Perimeter Panel Edge
- Full Perimeter Adjustable Gasket Seals
- 3" Galvanized "Down and In" Track System
- 3" Nylon Rollers
- Counterbalancing Weight Assembly
- Manual Panel Release Capability
- Lift Handle
- NEMA 4X Panel with Self Diagnostic Controller with HMI Display and E-Stop Button Included
- Standard Open/Close/Stop through HMI
- Time Delay Closing
- (2) Sets of Through Beam Reversing Photo-Eyes
- Self Regulating Heat Around 3 Sides Door Opening (Sides/Top)
- Five-Year/One Million Cycle Limited Warranty on Mechanical Components and Door Controller
- Five-Year/Unlimited Cycle Warranty on EVA Foam Panels



*Representative image only*

*4Front Engineered Solutions reserves the right to change specifications and designs without notice and without incurring obligations.*

**PROJECT INFORMATION**

JOB NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

GENERAL CONTRACTOR \_\_\_\_\_

DISTRIBUTOR \_\_\_\_\_

MODEL \_\_\_\_\_ QUANTITY \_\_\_\_\_

**CERTIFIED FOR CONSTRUCTION**

BY \_\_\_\_\_

COMPANY \_\_\_\_\_

ADDRESS \_\_\_\_\_

DATE \_\_\_\_\_

**CONTROLLER OPTIONS**

- 460V - 3 PH
- 230V - 1 PH
- 230V/208V - 3 PH
- 575V - 3 PH
- NEMA 4X SS Control Box
- S/S Sloped Control Box
- Heated Control Box
- Heated Motor

**BLOWER OPTIONS**

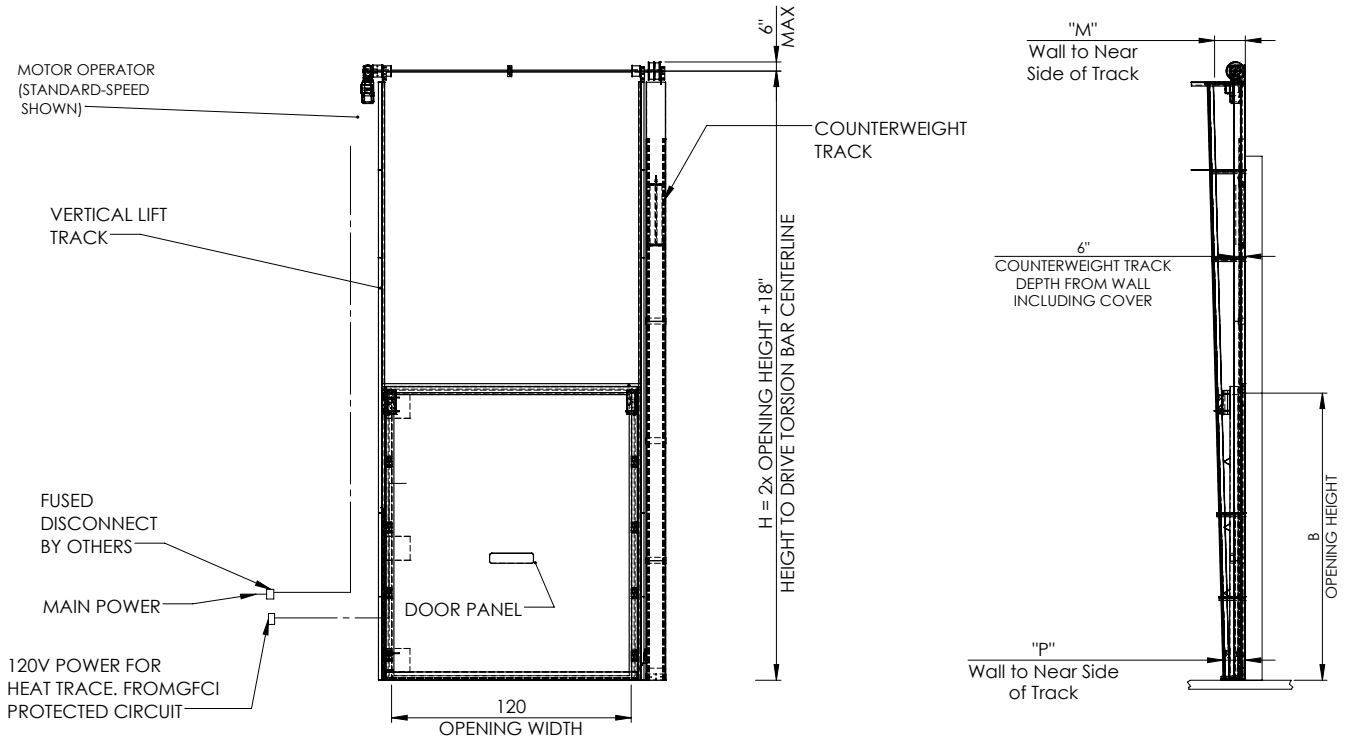
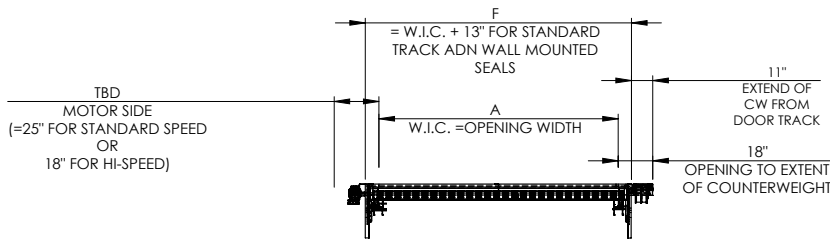
- Side mounted 18" fans with 42" arm
- Selector Switch - On No Heat/On Heat/Off

**ACTIVATION BOX**

- Remote mounted push button NEMA4X
- (2) remote mounted pull cord NEMA4X
- (2) motion detectors
- (1) extended motion detector mounting bracket
- (1) loop detector
- Other \_\_\_\_\_

**DOOR OPTIONS**

- 6" Panel Thickness \_\_\_\_\_" Other
- Chainfall
- Slide Bolt
- Step Plate
- Blue Panel Color



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