

# REACH-IN FREEZER (0°F)

## Model: 3FESNHD

Natural Refrigerant R-290 Model

### 3-Section Extra-Wide Reach-In Freezer with Half Doors Shallow Depth

**3FESNHD** - Stainless steel front, aluminum end panels and interior  
**3FESNSAHD** - Stainless steel exterior, aluminum interior  
**3FESNSSHD** - Stainless steel exterior and interior  
 Designed to maintain NSF-7 temperatures in 100°F ambient.



## Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Special electrical req. (consult factory)
Additional epoxy coated steel shelves	Standard depth (consult factory)
Chrome or stainless steel shelves	<b>Correctional Facility Options</b>
Adjustable legs	<ul style="list-style-type: none"> <li>One way security screws</li> </ul>
Custom laminates	<ul style="list-style-type: none"> <li>Locking hasp (lock not included)</li> </ul>
Full doors	<ul style="list-style-type: none"> <li>Stainless steel mesh cover</li> </ul>
Pass-Thru (consult factory)	<ul style="list-style-type: none"> <li>Coverless hinges</li> </ul>
Heavy duty pilaster strips	

Consult factory for other model configurations, options and accessories.

Project Name:

Model Specified:

Location:

Item No:

Quantity:

AIA #:

SIS #:

## Standard Model Features

### REFRIGERATION SYSTEM

Self contained, performance rated refrigeration system

Natural, environmentally safe, high efficiency R-290 refrigerant<sup>1</sup>

Automatic, electric condensate evaporator

Expansion valve system

Standard operating temperature is 0 to -5°F and can be adjusted to operate as low as -10°F in a 90°F ambient.

### CABINET ARCHITECTURE

3" non-CFC polyurethane foam insulation

Smooth, polished chrome workflow door handle

Cam action, lift off hinges

Self-closing door

Magnetic snap in Santoprene® door gasket

Cylinder lock in door

Heavy duty, epoxy coated steel shelves

Heavy duty pilaster strips

5" casters

### MODEL FEATURES

LED interior lighting

Electronic controller with digital display & hi-low alarm

Automatic electric defrost

<sup>1</sup> R-290 refrigerant meets all federal and state regulatory requirements.

**Continental**  
Refrigerator



APPROVAL:

# Model Specifications

## DIMENSIONAL DATA

Net Capacity (cubic feet)	63 (1784 cu l)
Width, Overall (inches)	85 1/2 (2172 mm)
Depth, Overall (inches) (including handles)	29 1/4 (743 mm)
Depth (inches) (less doors)	25 7/8 (657 mm)
Depth (inches) (doors open 90°)	51 7/8 (1318 mm)
Clear Door Width (inches)	21 7/8 (556 mm)
Clear Half Door Height (inches)	27 1/2 (699 mm)
Height, Overall (inches) (including 5" casters)	82 1/4 (2089 mm)
Number of Doors	6
Number of Shelves	9
Shelf Area (square feet)	61.2 (5.7 sq m)

## REFRIGERANT DATA

Condensing Unit Size (H.P.)	1 1/4
Capacity (BTU per hour)*	3575

## ELECTRICAL DATA

Voltage (International)	115/208-230/60/1 (220/50/1)
Feed Wires (with ground)	4
Total Amps (International)	9.2 (5.3)
Defrost Amps (International)	6.1 (3.2)
10 ft. Cord/Plug (International)	Yes (No)

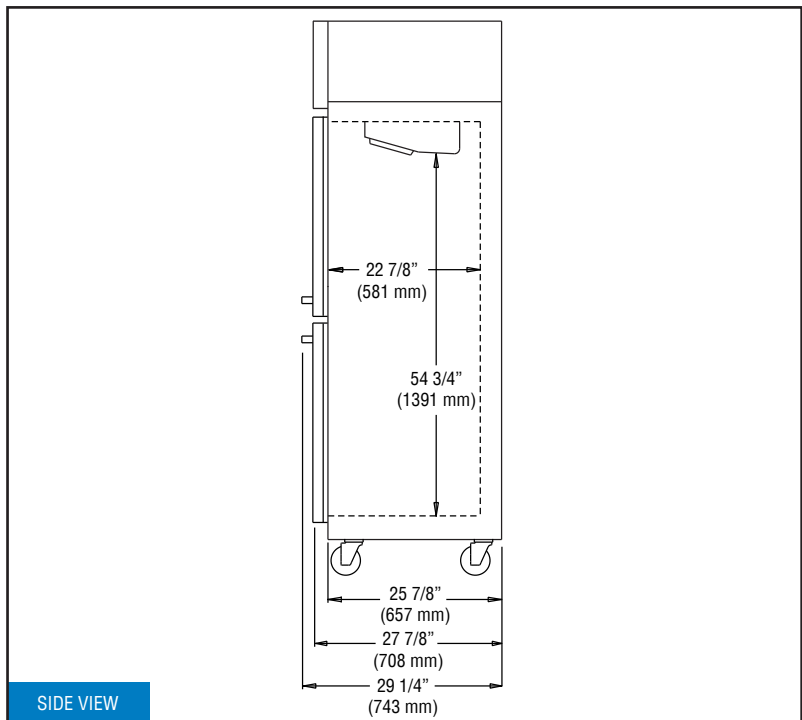
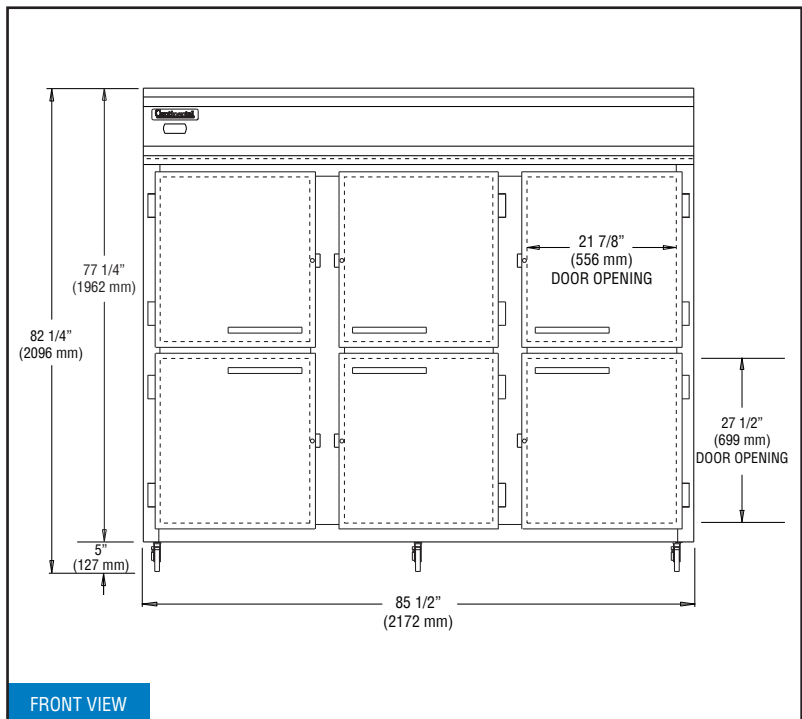
## SHIPPING DATA

Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	90 (2286 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	187 (3766 cu l)
Weight Std - Crated (pounds)	830 (376 kg)
Weight SS - Crated (pounds)	965 (438 kg)

Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.

\* Rating @ -15°F evaporator, 90°F ambient

# Model Plan Views



**IMPORTANT NOTE:** If the cabinet is located directly against a wall and/or under a low ceiling, a minimum clearance of 12" is required on top and 3" on sides and rear.



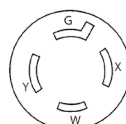
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Due to our continued efforts in developing innovative products, specifications subject to change without notice.



PROUDLY  
DESIGNED & ASSEMBLED  
IN THE U.S.A.



Equipped with one NEMA L14-20P plug  
(varies by country)

REVISED: 2/15/24