

# DUAL TEMP REFRIGERATOR/FREEZER

## Model: 3RFFNHD

Natural Refrigerant R-290 Model

### 3-Section Dual Temp Side-By-Side Reach-In Refrigerator/Freezer (0°F) with Half Doors

**3RFFNHD** - Stainless steel front, aluminum end panels and interior

**3RFFNSAHD** - Stainless steel exterior, aluminum interior

**3RFFNSSHD** - Stainless steel exterior and interior



## Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Hinged glass doors
Additional epoxy coated steel shelves	Special electrical requirements (consult factory)
Chrome or stainless steel shelves	Custom laminates
Heavy duty pilaster strips	<b>Correctional Facility Options</b>
Pan slide assemblies	<ul style="list-style-type: none"> <li>One way security screws</li> </ul>
Rehinging of doors (consult factory)	<ul style="list-style-type: none"> <li>Locking hasp (lock not included)</li> </ul>
Wine rack (refrigerator section)	<ul style="list-style-type: none"> <li>Stainless steel mesh cover</li> </ul>
Adjustable legs	<ul style="list-style-type: none"> <li>Coverless hinges</li> </ul>

Consult factory for other model configurations, options and accessories.

**Continental**  
Refrigerator



Project Name:

Model Specified:

Location:

Item No:

Quantity:

AIA #:

SIS #:

## Standard Model Features

### REFRIGERATION SYSTEM

Separate, self contained, performance rated refrigeration systems

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

Automatic, electric condensate evaporator

Expansion valve system

Freezer section: 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 handles

Cam action, lift off hinges

Self-closing doors

Magnetic snap in Santoprene™ door gaskets

Cylinder lock in each door

Heavy duty, epoxy coated steel shelves

5" casters

### MODEL FEATURES

LED interior lighting

Electronic controllers with digital display & hi-low alarm

Off-cycle defrost (refrigerator section)

Automatic electric defrost (freezer section)

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

APPROVAL:

# Model Specifications

## DIMENSIONAL DATA

Net Capacity (cubic feet)	48/20 (1359/566 l)
Width, Overall (inches)	78 (1981 mm)
Depth, Overall (inches) (including handles)	35 3/8 (899 mm)
Depth (inches) (less doors)	32 (813 mm)
Depth (inches) (doors open 90°)	55 1/2 (1410 mm)
Clear Door Width (inches)	19 3/8 (492 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) (per section)	20.4 (1.9 sq m)
Tray Slide Capacity (per half section)	11

## REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/4, 1/2
R-290 Refrigerant Charge (oz)	2.5, 4.3
Capacity (BTU per hour)*	1930 / 1980

## ELECTRICAL DATA

Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3 / 3
Total Amps (International)	4.9 (2.5) / 6.9 (3.5)
Defrost Amps (International)	6.1 (3.2)
(2) 10 ft. Cord/Plug [attach.] (International)	Yes (No)

## SHIPPING DATA

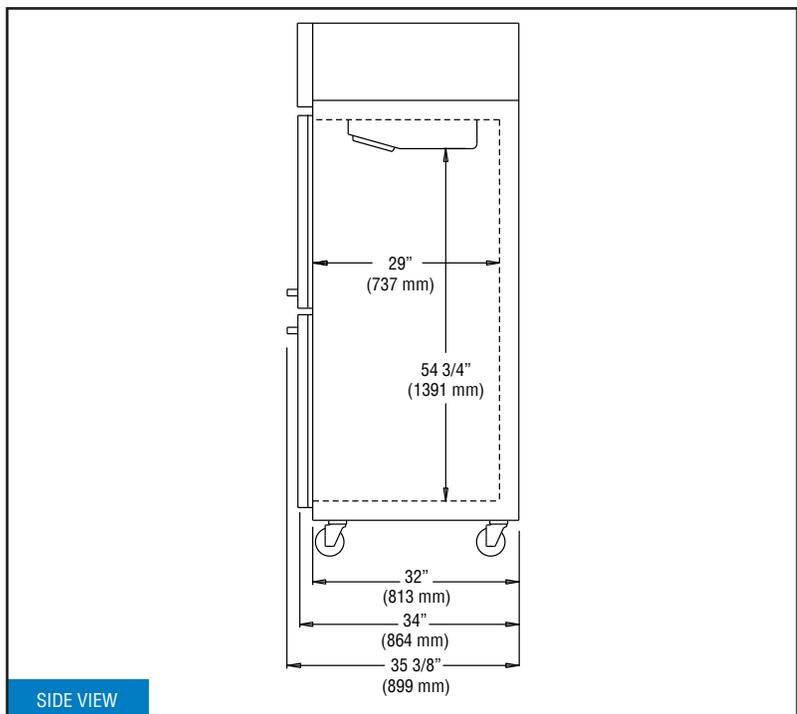
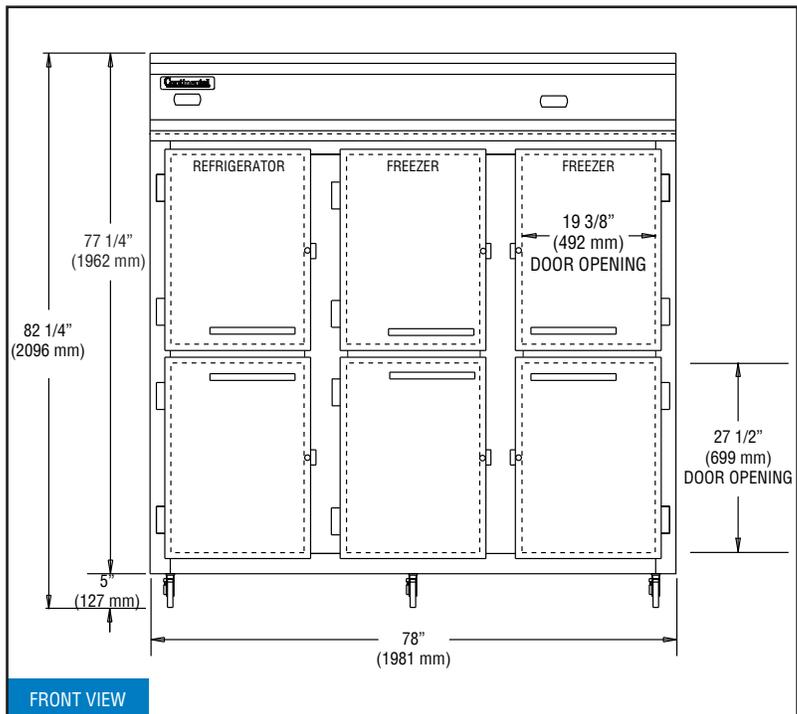
Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	90 (2286 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	187 (5295 cu l)
Weight Std - Crated (pounds)	835 (379 kg)
Weight SS - Crated (pounds)	935 (424 kg)

\* Rating @ +25°F evaporator, 90°F ambient (refrigerator)

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

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

# 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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Refrigerator

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



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Equipped with two NEMA-5-15P Plugs  
(varies by country)

REVISED: 12/24/25