

# DUAL TEMP REFRIGERATOR/FREEZER

## Model: 1RFXNHD

Natural Refrigerant R-290 Model

### 1-Section Extra-Wide Dual Temp Over/Under Reach-In Refrigerator/Freezer (0°F)

**1RFXNHD** - Stainless steel front, aluminum end panels and interior

**1RFXNSAHD** - Stainless steel exterior, aluminum interior

**1RFXNSSHD** - Stainless steel exterior and interior



## Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Rehinging of doors (consult factory)
Additional epoxy coated steel shelves	Special electrical req. (consult factory)
Chrome or stainless steel shelves	<b>Correctional Facility Options</b>
Custom laminates	<ul style="list-style-type: none"> <li>One way security screws</li> </ul>
Wine Rack	<ul style="list-style-type: none"> <li>Locking hasp (lock not included)</li> </ul>
Adjustable Legs	<ul style="list-style-type: none"> <li>Stainless steel mesh cover</li> <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

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)	16/16 (453/453 cu l)
Width, Overall (inches)	36 1/4 (921 mm)
Depth, Overall (inches) (including handles)	35 3/8 (899 mm)
Depth [less doors] (inches)	32 (813 mm)
Depth [doors open 90°] (inches)	66 (1676 mm)
Clear Door Width (inches)	29 5/8 (752 mm)
Clear Half Door Height (inches)	27 1/2 (699 mm)
Height, Overall (inches) (including 5" casters)	82 1/4 (2096 mm)
Number of Half Doors	2
Number of Shelves	4
Shelf Area (square feet)	24.4 (2.3 sq m)
Tray Slide Capacity (per half section)	11 ea.

## REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/5, 1/3
Capacity (BTU per hour)*	1940 / 1590

## ELECTRICAL DATA

Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3 / 3
Total Amps (International)	2.7 (2.9) / 5.9 (3.1)
Defrost Amps (International)	3.9 (2.2)
10 ft. Cord/Plug [attach.] (International)	Yes (No)

## SHIPPING DATA

Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	42 (1067 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	87 (2464 cu l)
Weight Std - Crated (pounds)	555 (252 kg)
Weight SS - Crated (pounds)	675 (306 kg)

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

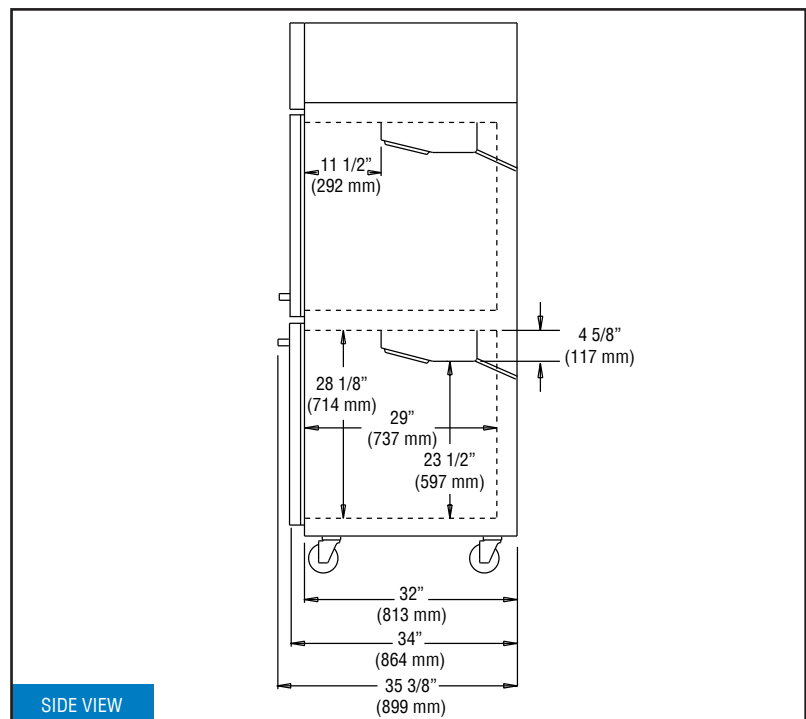
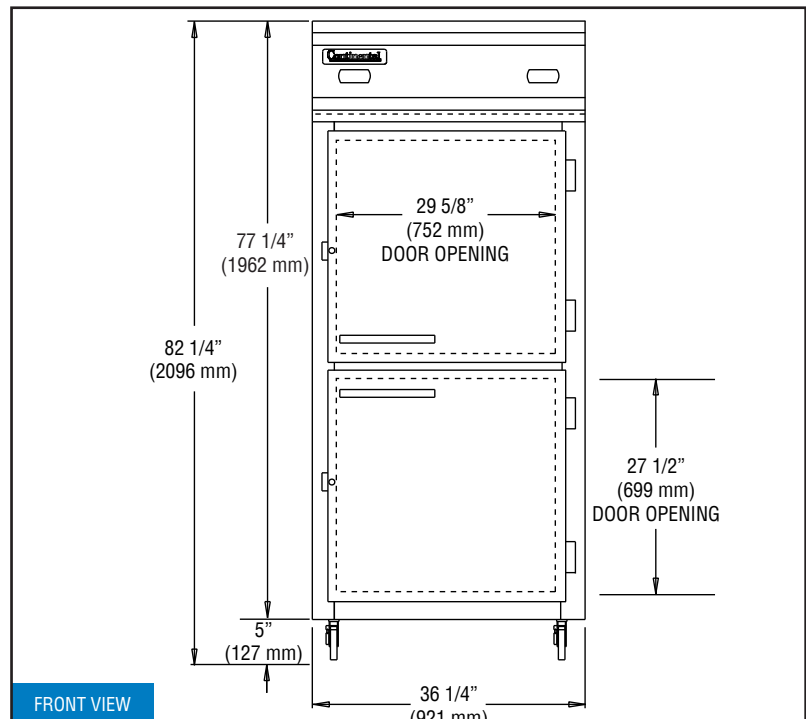
\* Rating @ -15°F evaporator, 90°F ambient (freezer)

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



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

# 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.



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