

# DESIGNER LINE REFRIGERATOR/FREEZER

## Model: D3RRFESNHD

Natural Refrigerant R-290 Model

### 3-Section Dual Temp Extra-Wide Reach-In Refrigerator/Freezer (0°F) - Shallow Depth With Half Doors

**D3RRFESNHD** - Stainless steel front, aluminum end panels and interior

**D3RRFESNSAHD** - Stainless steel exterior, aluminum interior

**D3RRFESNSSHD** - Stainless steel exterior and interior



## Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Custom laminates
Additional epoxy coated steel shelves	Special electrical req. (consult factory)
Chrome or stainless steel shelves	<b>Correctional Facility Options</b>
Rehinging of doors (consult factory)	<ul style="list-style-type: none"> <li>One way security screws</li> </ul>
Pan slide assemblies	<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>
Casters	<ul style="list-style-type: none"> <li>Coverless hinges</li> </ul>
Half doors	

Consult factory for other model configurations, options and accessories.

Project Name:

Model Specified:

Location:

Item No:

Quantity:

AIA #:

SIS #:

## Standard Model Features

### REFRIGERATION SYSTEM

Separate, self contained, performance rated refrigeration systems (coil housing in cabinet zones)

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

Expansion valve system

### 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

Heavy duty pilaster strips

Adjustable 6" stainless steel legs

### 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.

**Continental**  
Refrigerator

Toll-Free: 800-523-7138

Phone: 215-244-1400

Fax: 215-244-9579

539 Dunksferry Road  
Bensalem, PA 19020  
www.continentalrefrigerator.com

APPROVAL:

# Model Specifications

## DIMENSIONAL DATA

Net Capacity (cubic feet)	50/21 (1416/595 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 1/8 (1299 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) (per section)	20.4 (1.9 sq m)

## REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/3+, 1/2
Capacity (BTU per hour)*	2560 / 1590

## ELECTRICAL DATA

Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3 / 3
Total Amps (International)	8.1 (4.9) / 7.6 (4.2)
Defrost Amps (International)	3.7 (2.0)
(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)	181 (5125 cu l)
Weight Std - Crated (pounds)	885 (401 kg)
Weight SS - Crated (pounds)	995 (451 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)

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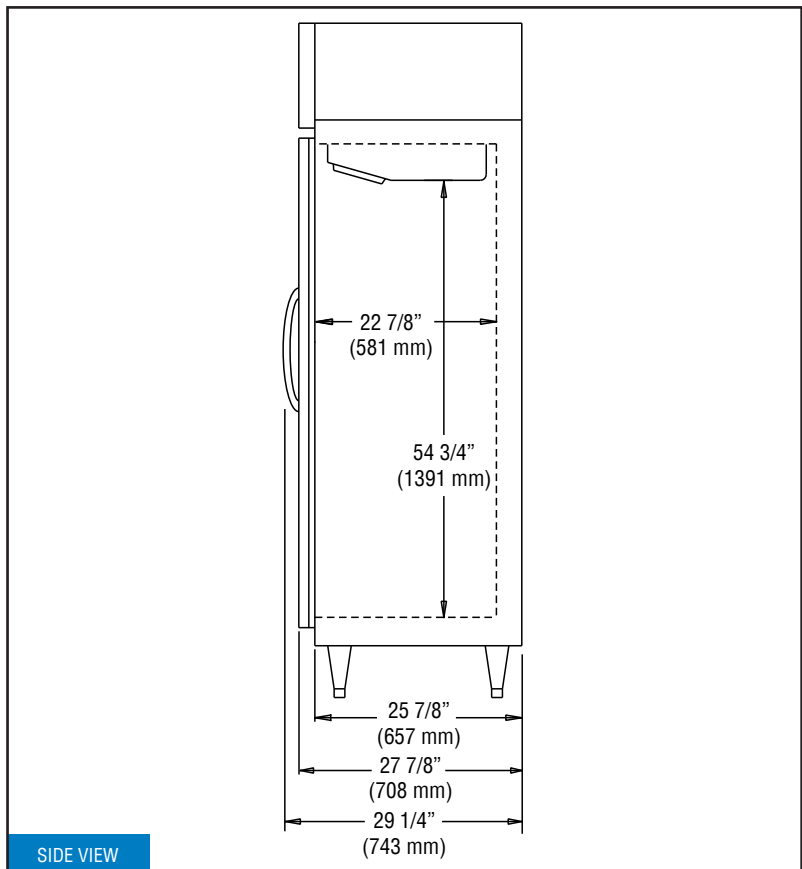
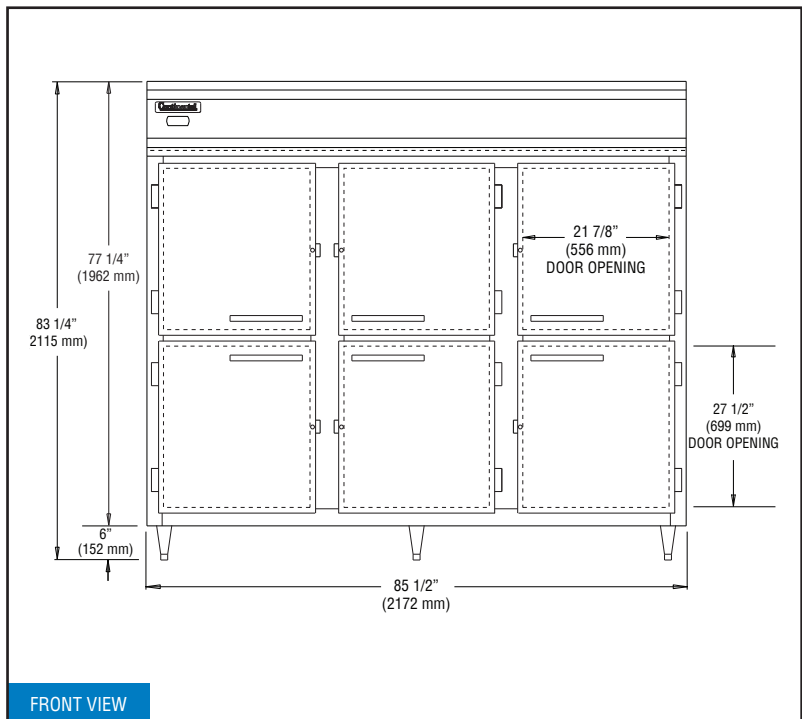
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Due to our continued efforts in developing innovative products, specifications subject to change without notice.



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# 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.

REVISED: 5/31/2022