# REACH-IN FREEZER (0°F)

# **Model: D2FSNHD**

Natural Refrigerant R-290 Model



# 2-Section Reach-In Freezer Shallow Depth With Half Doors

D2FSNHD - Stainless steel front, aluminum end panels and interior

D2FSNSAHD - Stainless steel exterior, aluminum interior

D2FSNSSHD - Stainless steel exterior and interior

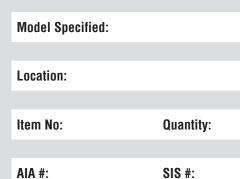


## **Options and Accessories**

(upcharge and lead times may apply)

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Stainless steel case back	Correctional Facility Options
Additional epoxy coated steel shelves	One way security screws
Chrome or stainless steel shelves	Locking hasp (lock not included)
Wine racks	Stainless steel mesh cover
Caster options	Coverless hinges
Custom laminates	Special electrical requirements (consult factory)
	Re-Hinging of doors (consult factory)

Consult factory for other model configurations, options and accessories.



### **Standard Model Features**

#### **REFRIGERATION SYSTEM**

**Project Name:** 

Self contained, performance rated refrigeration system (coil in the cabinet zone)

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

Automatic, electric condensate evaporator

Expansion valve system

Standard operating temperature is 0 to  $-5^{\circ}F$  and can be adjusted to operate as low as  $-10^{\circ}F$  in a  $90^{\circ}F$  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 pilaster strips

Heavy duty, epoxy coated steel shelves

Adjustable 6" stainless steel legs

#### **MODEL FEATURES**

LED interior lighting

Electronic control, automatic electric defrost

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





APPROVAL:

# **Model Specifications**

DIMENSIONAL DATA	
Net Capacity (cubic feet)	32 (906 cu I)
Width, Overall (inches)	52 (1321 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°)	49 1/2 (1257 mm)
Clear Door Width (inches)	19 3/8 (492 mm)
Clear Door Height (inches)	58 5/8 (1489 mm)
Height, Overall (inches) (including 5" casters)	83 1/4 (2089 mm)
Number of Doors	2
Number of Shelves	6
Shelf Area (square feet)	40.8 (3.8 sq m)
REFRIGERANT DATA	
Condensing Unit Size (H.P.)	1/2
Capacity (BTU per hour)*	2470
* Rating @ -15°F evaporator, 90°F ambient ELECTRICAL DATA	
Voltage (International)	115/60/1 (220/50/1)

Feed Wires (including ground)	3
Total Amps (International)	8.9 (4.1)
Defrost Amps (International)	6.1 (3.2)
10 ft. Cord/Plug [attached] (International)	Yes (No)

#### **SHIPPING DATA**

SHIFFING DATA	
Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	64 (1626 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	133 (3766 cu I)
Weight Std - Crated (pounds)	455 (207 kg)
Weight SS - Crated (pounds)	545 (248 kg)

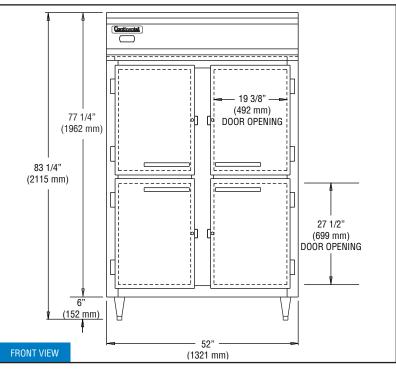
 $^{\star}$  Rating @ -15°F evaporator, 90°F ambient Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.

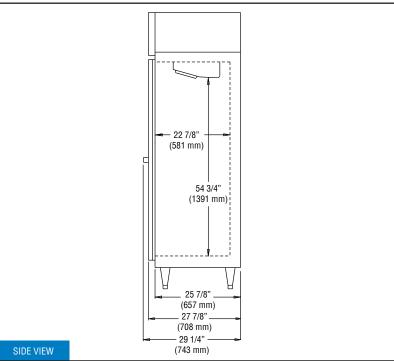


Equipped with one NEMA-5-15P Plug (varies by country)

# Toll-Free: 800-523-7138 Phone: 215-244-1400 Fax: 215-244-9579 539 Dunksferry Road Bensalem, PA 19020 www.continentalrefrigerator.com Due to our continued efforts in developing innovative products, specifications subject to change without notice. PROUDLY DESIGNED & ASSEMBLED IN THE U.S.A. IN THE U.S.A. © Copyright 2021. Continental Refrigerator. A Division of National Refrigeration & Air Conditioning Products, Inc.

# **Model Plan Views**





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