

REACH-IN FREEZER (0°F)

Model: D1FESNHD

Natural Refrigerant R-290 Model

Designer-line

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

D1FESNHD - Stainless steel front, aluminum end panels and interior

D1FESNSAHD - Stainless steel exterior, aluminum interior

D1FESNSSHD - 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	Correctional Facility Options
Casters	<ul style="list-style-type: none">One way security screws
Standard depth (consult factory)	<ul style="list-style-type: none">Locking hasp (lock not included)
Half doors	<ul style="list-style-type: none">Stainless steel mesh cover
Rehinging of doors (consult factory)	<ul style="list-style-type: none">Coverless hinges

Consult factory for other model configurations, options and accessories.

Continental
Refrigerator

Toll-Free: 800-523-7138
Phone: 215-244-1400
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539 Dunksferry Road
Bensalem, PA 19020
www.continentalrefrigerator.com

Project Name:

Model Specified:

Location:

Item No:

Quantity:

AIA #:

SIS #:

Standard Model Features

REFRIGERATION SYSTEM

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

Natural, environmentally safe, high efficiency R-290 refrigerant¹

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 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 controller with digital display & hi-low alarm

Automatic electric defrost

Cabinet upper side panels and refrigeration "plug" system can be removed and reinstalled at job site

¹ R-290 refrigerant meets all federal and state regulatory requirements.

APPROVAL:

Model Specifications

DIMENSIONAL DATA

Net Capacity (cubic feet)	18 (510 cu l)
Width, Overall (inches)	28 1/2 (724 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 6" legs)	83 1/4 (2115 mm)
Number of Doors	2
Number of Shelves	3
Shelf Area (square feet)	20.4 (1.9 sq m)

REFRIGERANT DATA

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

ELECTRICAL DATA

Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	7.6 (4.2)
Defrost Amps (International)	3.7 (2.0)
10 ft. Cord/Plug [attached] (International)	Yes (No)

SHIPPING DATA

Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	31 5/8 (803 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	65 (1841 cu l)
Weight Std - Crated (pounds)	310 (141 kg)
Weight SS - Crated (pounds)	325 (147 kg)

* 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)

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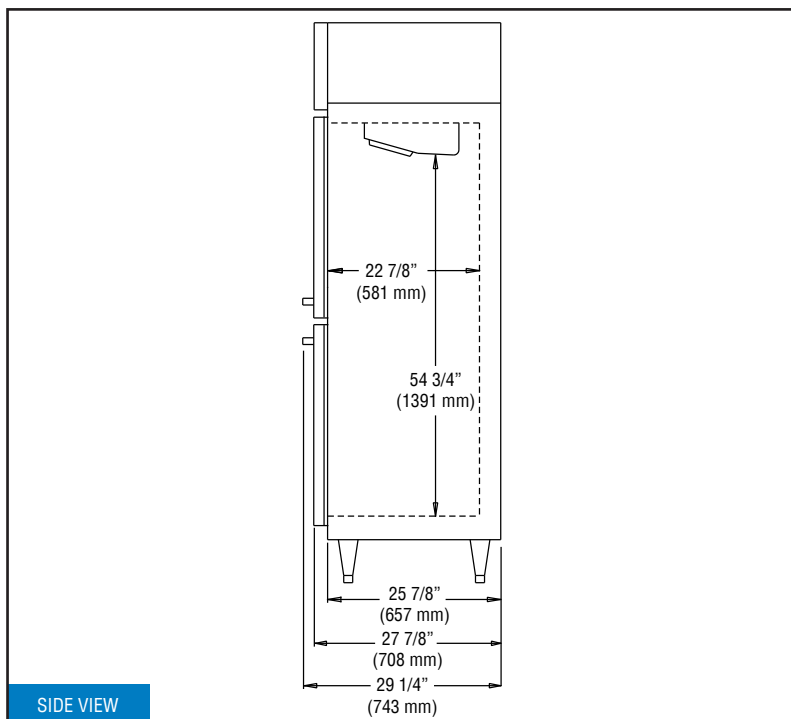
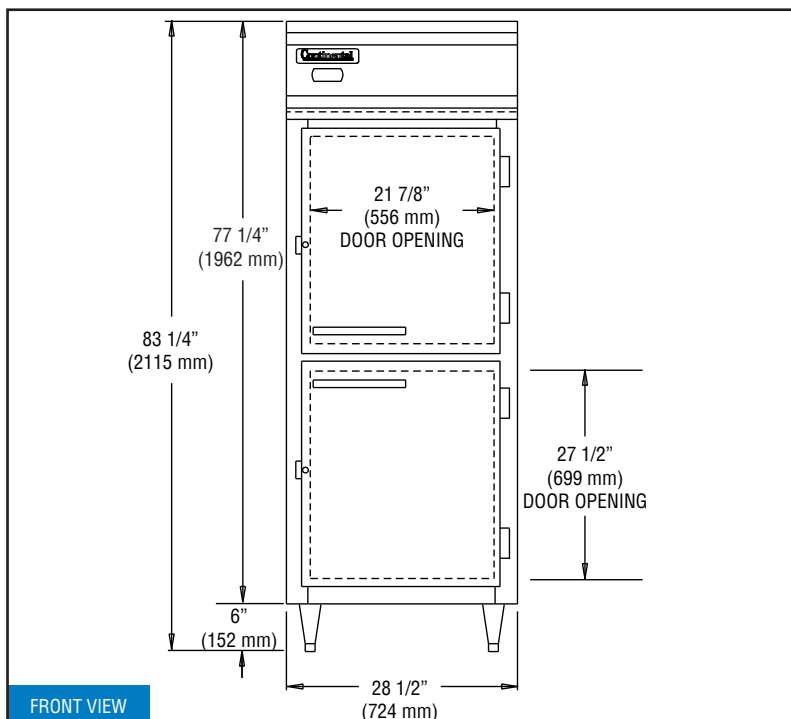
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Due to our continued efforts in developing innovative products, specifications subject to change without notice.



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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: 5/27/2022