REACH-IN FREEZER (0°F)

Model: D2FNHD

Natural Refrigerant R-290 Model



2-Section Reach-In Freezer

D2FNHD - Stainless steel front, aluminum end panels and interior

D2FNSAHD - Stainless steel exterior, aluminum interior

D2FNSSHD - Stainless steel exterior and interior



Options and Accessories

(upcharge and lead times may apply)

(aparting a time roa	
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
Pan slide assemblies	Special electrical requirements (consult factory)
Custom Laminates	Re-Hinging of doors (consult factory)

Consult factory for other model configurations, options and accessories





Project Name:		
Model Specified:		
Location:		
Item No:	Quantity:	
"	010 #	
AIA #:	SIS #:	

Standard Model Features

REFRIGERATION SYSTEM

Self contained, performance rated "plug" refrigeration system

Natural, environmentally safe, high efficiency R-290 refrigerant¹

Refrigeration system is readily accessible on top of cabinet, separate from the "food zone"

Automatic, hot gas 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 control, automatic electric defrost

Top and side air distribution ducts

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.



Model Specifications

DIMENSIONAL DATA	
Net Capacity (cubic feet)	50 (1416 cu I)
Width, Overall (inches)	52 (1321 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 Door Height (inches)	58 5/8 (1489 mm)
Height, Overall (inches) (including 6" legs)	83 1/4 (2115 mm)
Number of Doors	2
Number of Shelves	6
Shelf Area (square feet)	40.8 (3.8 sq m)
Tray Slide Capacity (per section) (2" centers)	24
REFRIGERANT DATA	
Condensing Unit Size (H.P.)	1
Capacity (BTU per hour)*	2470

ELECTRICAL DATA

Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	8.5 (5.7)
Defrost Amps (International)	5.2 (2.6)
10 ft. Cord/Plug [attached] (International)	Yes (No)

SHIPPING DATA

SHIPPING 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)	480 (218 kg)
Weight SS - Crated (pounds)	575 (261 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)

Continental® Refrigerator

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

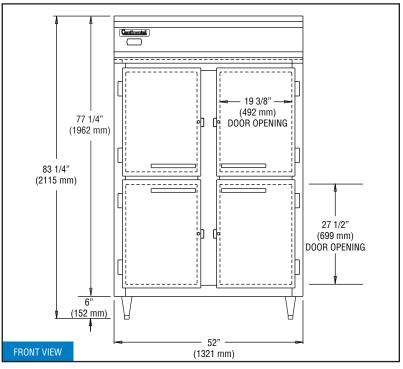


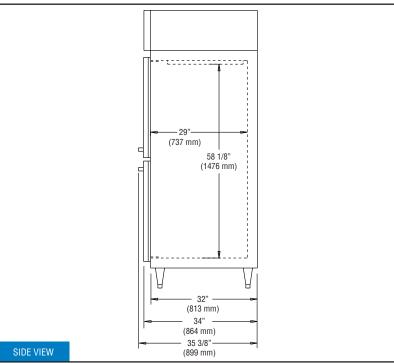




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Model Plan Views





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