

DESIGNER LINE REFRIGERATOR

Model: D2FNPTHD

Natural Refrigerant R-290 Model

Designer Line

2-Section Pass-Thru Freezer with Half Doors



ENERGY STAR® Qualified Commercial Refrigerator

D2FNPTHD - Stainless steel front, aluminum end panels and interior

D2FNSAPTHD - Stainless steel exterior, aluminum interior

D2FNSSPTHD - Stainless steel exterior and interior



Options and Accessories

(upcharge and lead times may apply)

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

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

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.

APPROVAL:

Model Specifications

DIMENSIONAL DATA

Net Capacity (cubic feet)	50 (1416 cu l)
Width, Overall (inches)	52 (1321 mm)
Depth, Overall (inches) (including handles)	38 3/4 (984 mm)
Depth (inches) (less doors)	32 (813 mm)
Depth (inches) (doors open 90°)	79 (2007 mm)
Clear Door Width (inches)	19 3/8 (492 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	8
Number of Shelves	6
Shelf Area (square feet)	40.8 (3.8 sq m)
Tray Slide Capacity (per half section) (2" centers)	11

REFRIGERANT DATA

Condensing Unit Size (H.P.)	1
Capacity (BTU per hour)*	2470

ELECTRICAL DATA

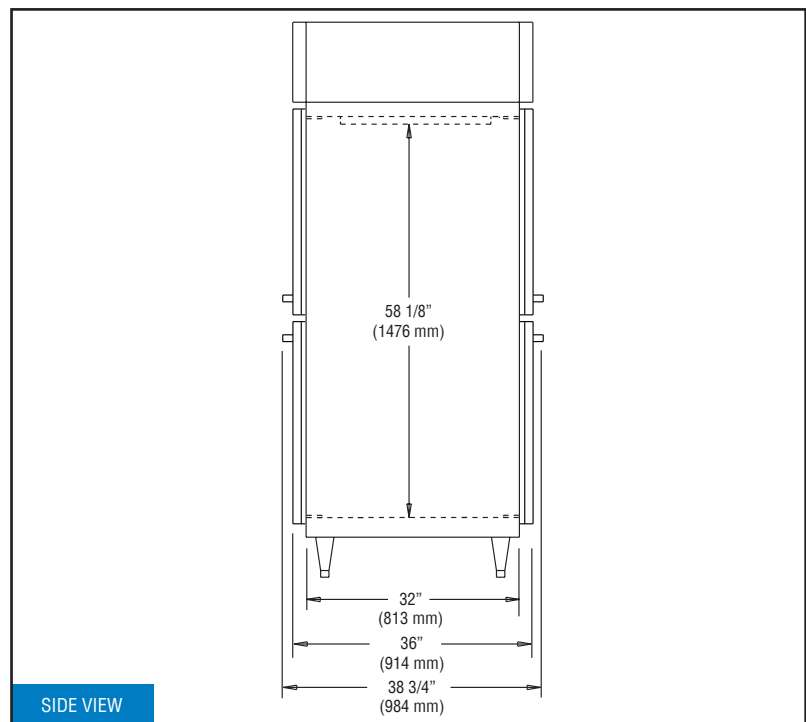
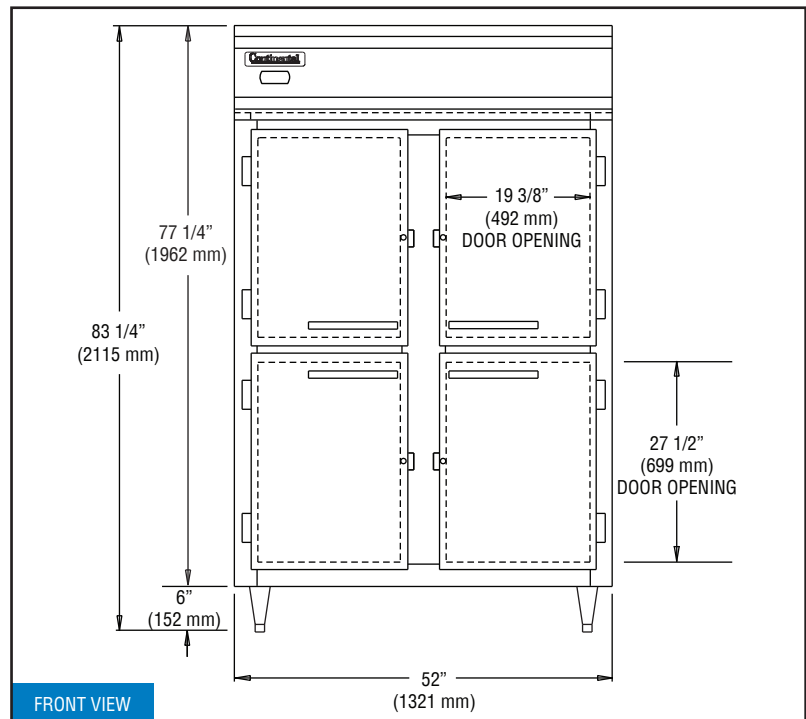
Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	8.9 (6.2)
Defrost Amps (International)	5.2 (2.6)
10 ft. Cord/Plug [attached] (International)	Yes (No)

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 l)
Weight Std - Crated (pounds)	575 (261 kg)
Weight SS - Crated (pounds)	690 (313 kg)

* Rating @ +25°F evaporator, 90°F ambient
Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.

Model Plan Views



IMPORTANT NOTE: If the cabinet is located under a low ceiling, a **minimum clearance of 12"** is required on top and 3" on sides.

Continental
Refrigerator

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.

Intertek

© Copyright 2021. Continental Refrigerator.
A Division of National Refrigeration & Air Conditioning Products, Inc.



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

REVISED: 6/28/24