DESIGNER LINE DISPLAY FREEZER

Model: D2FNGDHD

Natural Refrigerant R-290 Model



2-Section Display Reach-In Freezer with Half Hinged Glass Doors

D2FNGDHD - Stainless steel front, aluminum end panels and interior

D2FNSAGDHD - Stainless steel exterior, aluminum interior

D2FNSSGDHD - Stainless steel exterior and interior



Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Casters
Additional epoxy coated steel shelves	Pan slide assemblies
Chrome or stainless steel shelves	Special electrical req. (consult factory)
Rehinging of door (consult factory)	Wine racks

 $\label{lem:consult_factory} \mbox{ for other model configurations, options and accessories.}$

Project Name:		
Model Specified:		
Location:		
Item No:	Quantity:	

Standard Model Features

SIS #:

REFRIGERATION SYSTEM

AIA #:

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

Triple-pane, tempered hinged glass doors

Chrome-plated handles

Cam action, lift-off hinges

Self-closing doors

Magnetic snap in 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

Top and side air distribution ducts

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

Electronic control, automatic electric defrost

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	4
Number of Shelves	8
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)*	4325
ELECTRICAL DATA	

Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	11.6 (6.2)
Defrost Amps (International)	5.2 (2.6)
10 ft. Cord/Plug [attached] (International)	Yes (No)
OUIDDING DATA	

SHIPPING DATA

OIIII I ING 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)	535 (243 kg)
Weight SS - Crated (pounds)	610 (277 kg)

 * Rating @ +25°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 Say 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 & AASSEMBLED IN THE U.S.A. © Copyright 2021. Continental Refrigerator. A Division of National Refrigeration & Air Conditioning Products, Inc.

Model Plan Views



