# DISPLAY FREEZER (0°F)

### Model: D2FENGD Natural Refrigerant R-290 Model



### 2-Section Extra-Wide Display Reach-In Freezer with Hinged Glass Doors

D2FENGD - Stainless steel front, aluminum end panels and interior D2FENSAGD - Stainless steel exterior, aluminum interior D2FENSSGD - Stainless steel exterior and interior



### **Options and Accessories**

(upcharge and lead times may apply)		
Stainless steel case back	Casters	
Additional epoxy coated steel shelves	Half doors	
Chrome or stainless steel shelves	Special electrical req. (consult factory)	
Rehinging of door (consult factory)	Shallow depth (consult factory)	
Pan slide assemblies	Pass-thru (consult factory)	
Solid doors (consult factory)		

 $\label{eq:consult} \mbox{ Consult factory for other model configurations, options and accessories.}$ 

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 refrigerant<sup>1</sup>

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		
Adjustable 6" stainless steel legs		

#### **MODEL FEATURES**

 LED interior lighting

 Top and side air distribution ducts

 Automatic electric defrost

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

Electronic controller with digital display & hi-low alarm

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



**Toll-Free: 800-523-7138** Phone: 215-244-1400 Fax: 215-244-9579

539 Dunksferry Road Bensalem, PA 19020 www.continentalrefrigerator.com

APPROVAL:

## **Model Specifications**

### **Model Plan Views**

DIMENSIONAL DATA	
Net Capacity (cubic feet)	52 (1472 cu l)
Width, Overall (inches)	57 (1448 mm)
Depth, Overall (inches) (including handles)	35 ¾ (899 mm)
Depth (inches) (less doors)	32 (813 mm)
Depth (inches) (doors open 90°)	58 (1473 mm)
Clear Door Width (inches)	21 7⁄8 (556 mm)
Clear Door Height (inches)	58 5⁄8 (1489 mm)
Height, Overall (inches) (including 6" legs)	83 ¼ (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)	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)
SHIPPING DATA	
Height - Crated (inches)	85 ½ (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)	610 (277 kg)
Weight SS - Crated (pounds)	690 (313 kg)

\* Rating @ -15°F evaporator, 90°F ambient

Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.

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

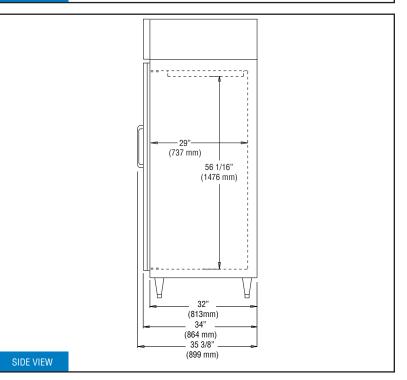


Due to our continued efforts in developing innovative products, specifications subject to change without notice.



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77 1/4" (1962 mm) 21 7/8" (556 mm) 58 5/8" DOÒR OPENÍNG 83 1/4" (1489 mm) (2115 mm) DOOR OPENING 6' (152 mm) 57" FRONT VIEW (1448 mm)



**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.