DESIGNER LINE DISPLAY FREEZER

Model: D1FESNGDHD



Natural Refrigerant R-290 Model

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

D1FESNGDHD - Stainless steel front, aluminum end panels and interior D1FESNSAGDHD - Stainless steel exterior, aluminum interior D1FESNSSGDHD - Stainless steel exterior and interior



Options and Accessories

(upcharge and lead times may apply)		
Stainless steel case back	Wine rack	
Additional epoxy coated steel shelves	Casters	
Chrome or stainless steel shelves	Special electrical req. (consult factory)	
Rehinging of door (consult factory)		

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 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

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 Electronic control, off cycle defrost

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 handle)	29 1/4 (743 mm)
Depth (inches) (less door)	25 7/8 (657 mm)
Depth (inches) (door open 90°)	49 1/2 (1257 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 1/4 (2115 mm)
Number of Doors	2
Number of Shelves	4
Shelf Area (square feet)	20.4 (1.9 sq m)

REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/2
Capacity (BTU per hour)*	2470

ELECTRICAL DATA

Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	8.4 (6.0)
Total Defrost Amps (International)	4.4 (3.2)
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)	345 (157 kg)
Weight SS - Crated (pounds)	410 (186 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)



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





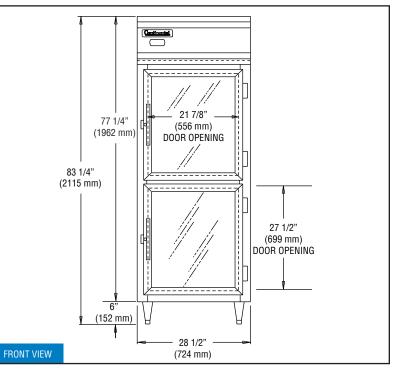
Toll-Free: 800-523-7138 Phone: 215-244-1400

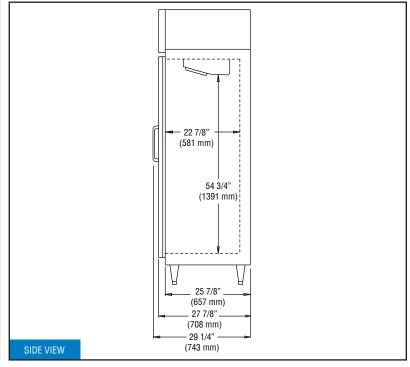
539 Dunksferry Road Bensalem, PA 19020 www.continentalrefrigerator.com

Fax: 215-244-9579

PROUDLY DESIGNED & ASSEMBLED IN THE U.S.A.

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.