# DISPLAY FREEZER (0°F)

### **Model: 1FSNGD**

Natural Refrigerant R-290 Model

## 1-Section Display Reach-In Freezer with Hinged Glass Door Shallow Depth

1FSNGD - Stainless steel front, aluminum end panels and interior

1FSNSAGD - Stainless steel exterior, aluminum interior

1FSNSSGD - Stainless steel exterior and interior



### **Options and Accessories**

(upcharge and lead times may apply)

Stainless steel case back	Half doors
Additional epoxy coated steel shelves	Adjustable legs
Chrome or stainless steel shelves	Solid door (consult factory)
Heavy duty pilaster strips	Special electrical req. (consult factory)
Rehinging of door (consult factory)	Standard depth (consult factory)

Consult factory for other model configurations, options and accessories.

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

### **Standard Model Features**

### **REFRIGERATION SYSTEM**

Self contained, performance rated refrigeration system

Natural, environmentally safe, high efficiency R-290 refrigerant<sup>1</sup>

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 door

Chrome plated door handle

Cam action, lift-off hinges

Self-closing door

Magnetic snap in door gasket

Cylinder lock in door

Heavy duty, epoxy coated steel shelves

5" casters

### **MODEL FEATURES**

LED interior lighting

Electronic controller with digital display & hi-low alarm

Automatic electric defrost

<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**

DIMENSIONAL DATA	
Net Capacity (cubic feet)	16 (453 cu I)
Width, Overall (inches)	26 (660 mm)
Depth, Overall (inches) (including handle)	29 ½ (743 mm)
Depth (inches) (less door)	25 % (657 mm)
Depth (inches) (door open 90°)	49 ½ (1257 mm)
Clear Door Width (inches)	19 3/8 (492 mm)
Clear Door Height (inches)	58 % (1489 mm)
Height, Overall (inches) (including 5" casters)	82 ½ (2089 mm)
Number of Doors	1
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

<sup>\*</sup> Rating @ -15°F evaporator, 90°F ambient

#### **ELECTRICAL DATA**

Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	8.2 (5.8)
Defrost Amps (International)	4.4 (3.2)
10 ft. Cord/Plug [attached] (International)	Yes (No)

### **SHIPPING DATA**

Height - Crated (inches)	85 ½ (2172 mm)
Width - Crated (inches)	31 % (803 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	65 (1841 cu I)
Weight Std - Crated (pounds)	320 (145 kg)
Weight SS - Crated (pounds)	320 (145 kg)

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



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

# **Continental**°

**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.

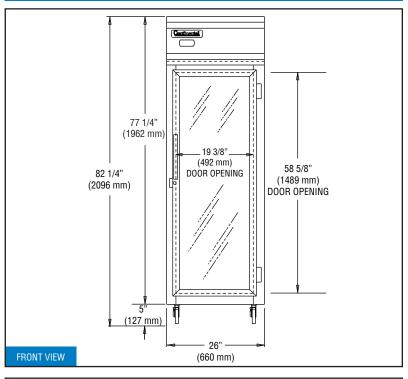


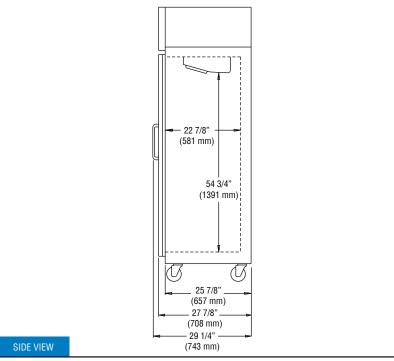




#### © Copyright 2021. Continental Refrigerator. A Division of National Refrigeration & Air Conditioning Products, Inc.

### **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.