# DISPLAY FREEZER (0°F)

# Model: 1FENGD

Natural Refrigerant R-290 Model

# 1-Section Extra-Wide Display Reach-In Freezer with Hinged Glass Door

**1FENGD** - Stainless steel front, aluminum end panels and interior **1FENSAGD** - Stainless steel exterior, aluminum interior **1FENSSGD** - Stainless steel exterior and interior



### **Options and Accessories**

(upcharge and lead times may apply)		
Stainless steel case back	Pan slide assemblies	
Add'l epoxy-coated steel shelves	Adjustable legs	
Chrome or stainless steel shelves	Pass-thru (consult factory)	
Heavy-duty pilaster strips	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 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 w/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

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**APPROVAL:** 

#### **Model Specifications**

21 (595 cu l)

32 (813 mm)

58 (1473 mm)

21 7/8 (556 mm)

58 5/8 (1489 mm)

82 1/4 (2089 mm)

20.4 (1.9 sq m)

1

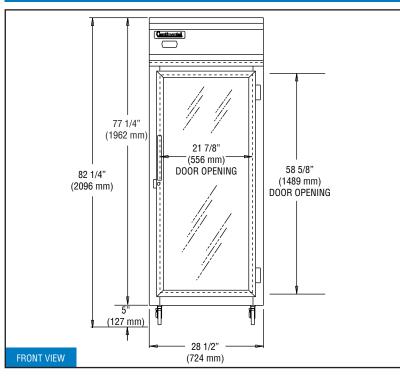
4

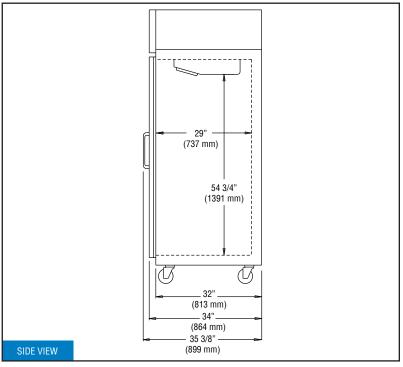
24

28 1/2 (724 mm)

35 3/8 (899 mm)

#### **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.

Shelf Area (sq. ft.)
Tray Slide Capacity
REFRIGERANT DATA
NEFRIGERANT DATA

No. of Doors

No. of Shelves

**DIMENSIONAL DATA** 

Net Capacity (cu. ft.)

Width, Overall (in.)

Depth (in.) (less door)

Depth (in.) (door open 90°)

Clear Door Width (in.)

Clear Door Height (in.)

Depth, Overall (in.) (incl. handle)

Height, Overall (in.) (incl. 5" casters)

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

#### **ELECTRICAL DATA**

Voltage (int'l)	115/60/1 (220/50/1)
Feed Wires (incl. ground)	3
Total Amps (int'l)	8.4 (6.0)
Defrost Amps (int'l)	4.4 (3.2)
10 ft. Cord/Plug [attached] (int'l)	Yes (No)

#### **SHIPPING DATA**

Height - Crated (in.)	85 1/2 (2172 mm)
Width - Crated (in.)	31 5/8 (803 mm)
Depth - Crated (in.)	42 (1067 mm)
Volume - Crated (cu. ft.)	65 (1841 cu l)
Weight Std - Crated (lbs.)	330 (150 kg)
Weight SS - Crated (lbs.)	330 (150 kg)

\* Rating @ -15°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.





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