# REACH-IN FREEZER (0°F)

### **Model: 1FSEN**

Natural Refrigerant R-290 Model

## 1-Section Slim Line Reach-In Freezer

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

1FSENSA - Stainless steel exterior, aluminum interior

1FSENSS - Stainless steel exterior and interior



## **Options and Accessories**

(upcharge and lead times may apply)

Stainless steel case back	Shallow depth (consult factory)	
Additional epoxy coated steel shelves	Hinged glass doors (consult factory)	
Chrome or stainless steel shelves	Half doors	
Adjustable legs	Correctional Facility Options	
Custom laminates	One way security screws	
Special electrical requirements (consult factory)	Locking hasp (lock not included)	
	Stainless steel mesh cover	
	Coverless hinges	

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**

2" non-CFC polyurethane foam insulation

Smooth, polished chrome workflow door handle

Cam action, lift off hinges

Self-closing door

Mangetic snap in Santoprene® door gasket

Cylinder lock in door

Heavy duty, epoxy coated steel shelves

Heavy duty pilaster strips

5" casters

#### **MODEL FEATURES**

LED interior lighting

Electronic control, automatic electric defrost

Will accomodate 12 x 20 pans

Rehinging of doors (in the field)

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

APPROVAL:

# **Model Specifications**

DIMENSIONAL DATA	
Net Capacity (cubic feet)	15 (425 cu I)
Width, Overall (inches)	17 3/4 (451 mm)
Depth, Overall (inches) (including handle)	35 3/8 (899 mm)
Depth (inches) (less door)	32 (813 mm)
Depth (inches) (door open 90°)	49 1/2 (1257 mm)
Clear Door Width (inches)	13 1/8 (333 mm)
Clear Door Height (inches)	60 5/8 (1540 mm)
Height, Overall (inches) (including 5" casters)	82 1/4 (2089 mm)
Number of Doors	1
Number of Shelves	5
Shelf Area (square feet)	9.3 (0.9 sq m)
REFRIGERANT DATA	
Condensing Unit Size (H.P.)	1/2
Capacity (BTU per hour)*	1590
ELECTRICAL DATA	
Voltage (International)	115/60/1 (220/50/1
Feed Wires (including ground)	3
Total Amps (International)	7.6 (4.2)
Defrost Amps (International)	3.7 (2.0)
10 ft. Cord/Plug [attached] (International)	Yes (No)
SHIPPING DATA	
Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	32 (813 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	65 (1841 cu l)
Weight Std - Crated (pounds)	300 (136 kg)
Weight SS - Crated (pounds)	320 (145 kg)
* Rating @ -15°F evaporator, 90°F ambient Figures in parentheses reflect metric equivalent	ents rounded to the nearest

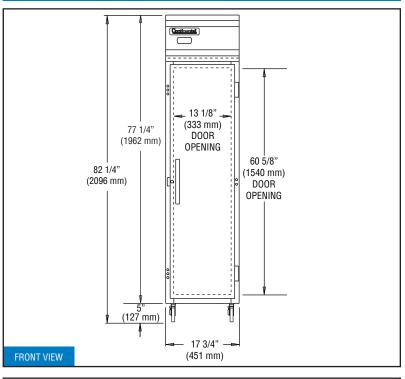
Againg @ -15°F evaporator, 90°F ambient Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.

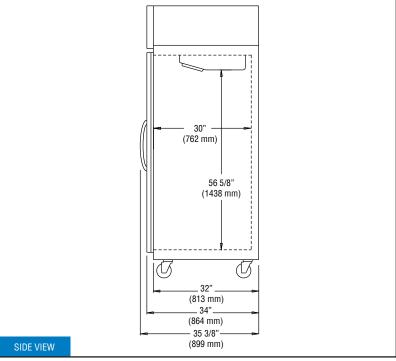


Equipped with one NEMA-5-15P Plug (varies by country)

# Toll-Free: 800-523-7138 Phone: 215-244-1400 Fax: 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. PROUDLY DESIGNED & ASSEMBLED IN THE U.S.A. Intertek © 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 minimum clearance of 12" is required on top and 3" on sides and rear.