REACH-IN FREEZER (0°F)

Model: 1FSN

Natural Refrigerant R-290 Model

1-Section Reach-In Freezer Shallow Depth

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

1FSNSA - Stainless steel exterior, aluminum interior

1FSNSS - 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 door (consult factory)	
Chrome or stainless steel shelves	Half doors	
Heavy duty pilaster strips	Correctional Facility Options	
Wine rack	One way security screws	
Adjustable legs	Locking hasp (lock not included)	
Custom laminates	Stainless steel mesh cover	
Special electrical requirements (consult factory)	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 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

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

5" casters

MODEL FEATURES

LED interior lighting

Electronic control, automatic electric defrost

Rehinging of door (in the field)

¹ R-290 refrigerant meets all federal and state regulatory requirements.

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 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)	19 3/8 (492 mm)
Clear Door Height (inches)	58 5/8 (1489 mm)
Height, Overall (inches) (including 5" casters)	82 1/4 (2089 mm)
Number of Doors	1
Number of Shelves	3
Shelf Area (square feet)	20.4 (1.9 sq m)

REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/2
Capacity (BTU per hour)*	1590

^{*} 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)	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)	31 5/8 (803 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	65 (1841 cu I)
Weight Std - Crated (pounds)	264 (120 kg)
Weight SS - Crated (pounds)	317 (144 kg)

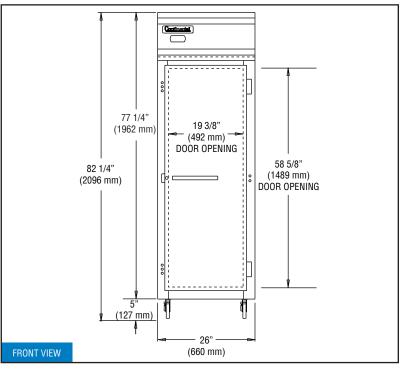
Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.

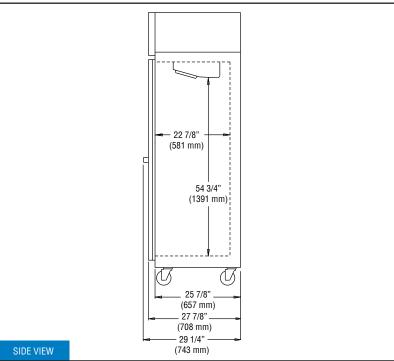


Equipped with one NEMA-5-15P Plug (varies by country)

Toll-Free: 800-523-7138 Phone: 215-244-1400 Fax: 215-244-9579 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. PROUDLY DESIGNED & ASSEMBLED IN THE U.S.A. © 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.