

REACH-IN FREEZER (0°F)

Model: 1FESN

Natural Refrigerant R-290 Model

1-Section Extra-Wide Reach-In Freezer - Shallow Depth

- 1FESN** - Stainless steel front, aluminum end panels and interior
- 1FESNSA** - Stainless steel exterior, aluminum interior
- 1FESNSS** - Stainless steel exterior and interior



Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	
Additional epoxy coated steel shelves	Hinged glass doors (consult factory)
Chrome or stainless steel shelves	Half doors
Heavy duty pilaster strips	Correctional Facility Options
Wine rack	<ul style="list-style-type: none"> • One way security screws
Adjustable legs	<ul style="list-style-type: none"> • Locking hasp (lock not included)
Custom laminates	<ul style="list-style-type: none"> • Stainless steel mesh cover
Special electrical requirements (consult factory)	<ul style="list-style-type: none"> • Coverless hinges

Consult factory for other model configurations, options and accessories.

Continental[®]
Refrigerator



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 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

Magnetic 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 doors (in the field)

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

APPROVAL:

Model Specifications

DIMENSIONAL DATA

Net Capacity (cubic feet)	18 (510 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°)	51 7/8 (1318 mm)
Clear Door Width (inches)	21 7/8 (556 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.)	1/3
R-290 Refrigerant Charge (oz)	3.6
Capacity (BTU per hour)*	1200

* Rating @ -15°F evaporator, 90°F ambient

ELECTRICAL DATA

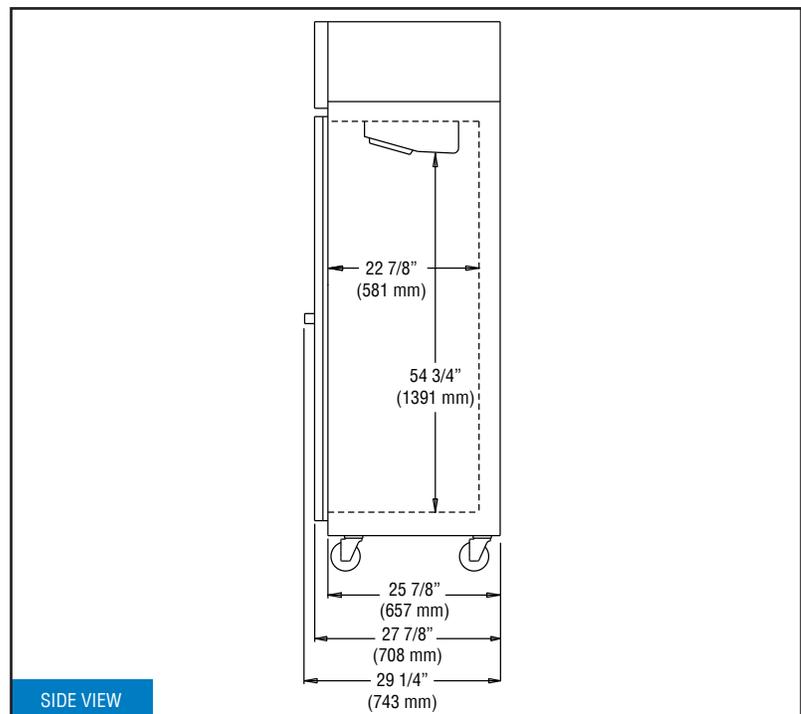
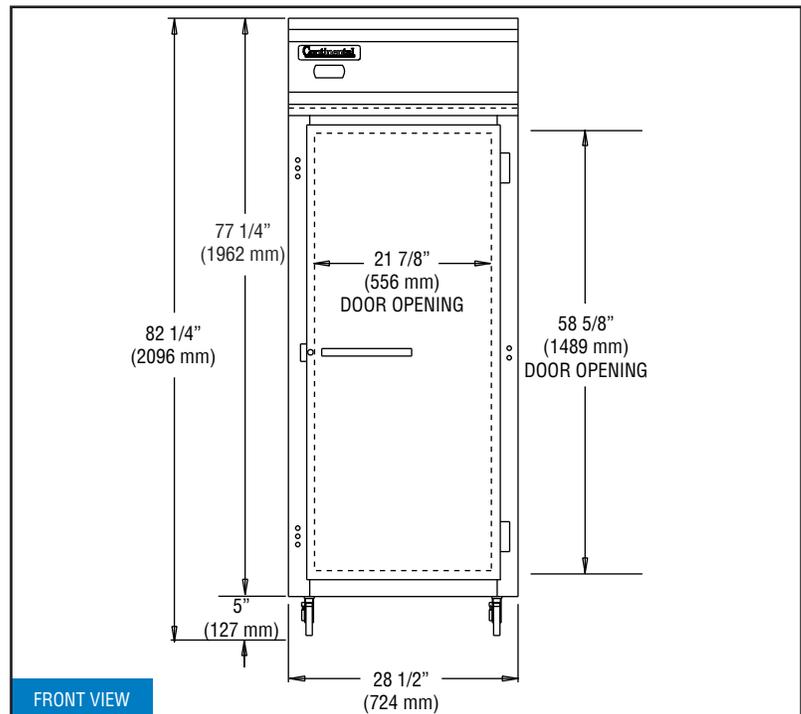
Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	6.0 (3.0)
Defrost Amps (International)	3.9 (2.0)
10 ft. Cord/Plug [attached] (International)	Yes (No)

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 l)
Weight Std - Crated (pounds)	290 (132 kg)
Weight SS - Crated (pounds)	350 (158 kg)

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

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.

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Refrigerator

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



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IN THE U.S.A.

Intertek

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

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