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	Special electrical req. (consult factory)
Add'l epoxy-coated steel shelves	Correctional Facility Options
Chrome or stainless steel shelves	One way security screws
Heavy-duty pilaster strips	Locking hasp (lock not included)
Adjustable legs	Stainless steel mesh cover
Custom laminates	Coverless hinges

Consult factory for other model configurations, options and accessories.



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 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

Rehinging of door (in the field)

¹ 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 (cu. ft.)	18 (510 cu I)
Width, Overall (in.)	28 1/2 (724 mm)
Depth, Overall (in.) (incl. handle)	29 1/4 (743 mm)
Depth (in.) (less door)	25 7/8 (657 mm)
Depth (in.) (door open 90°)	51 7/8 (1318 mm)
Clear Door Width (in.)	21 7/8 (556 mm)
Clear Door Height (in.)	58 5/8 (1489 mm)
Height, Overall (in.) (incl. 5" casters)	82 1/4 (2089 mm)
No. of Doors	1
No. of Shelves	3
Shelf Area (sq. ft.)	20.4 (1.9 sq m)

REFRIGERANT DATA

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

ELECTRICAL DATA

Voltage (int'l)	115/60/1 (220/50/1)
Feed Wires (incl. ground)	3
Total Amps (int'l)	7.6 (5.2)
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 I)
Weight Std - Crated (lbs.)	343 (156 kg)
Weight SS - Crated (lbs.)	343 (156 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)



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

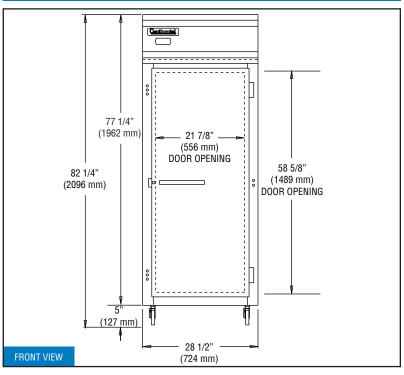


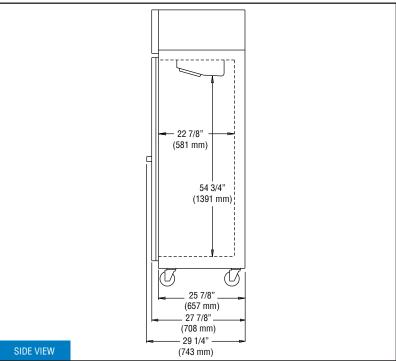




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Model Plan Views





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.