

REACH-IN FREEZER (0°F)

Model: 1FEN

Natural Refrigerant R-290 Model

1-Section Extra-Wide Reach-In Freezer



ENERGY STAR® Qualified Commercial Refrigerator

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

1FENSA - Stainless steel exterior, aluminum interior

1FENSS - 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)
Pan slide assemblies	• Stainless steel mesh cover
Adjustable legs	• Coverless hinges
Custom laminates	

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 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.

Continental
Refrigerator

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539 Dunksferry Road
Bensalem, PA 19020
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APPROVAL:

Model Specifications

DIMENSIONAL DATA

Net Capacity (cu. ft.)	21 (595 cu l)
Width, Overall (in.)	28 1/2 (724 mm)
Depth, Overall (in.) (incl. handle)	35 3/8 (899 mm)
Depth (in.) (less door)	32 (813 mm)
Depth (in.) (door open 90°)	58 (1473 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 (2096 mm)
No. of Doors	1
No. of Shelves	3
Shelf Area (sq. ft.)	20.4 (1.9 sq m)
Tray Slide Capacity	24

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

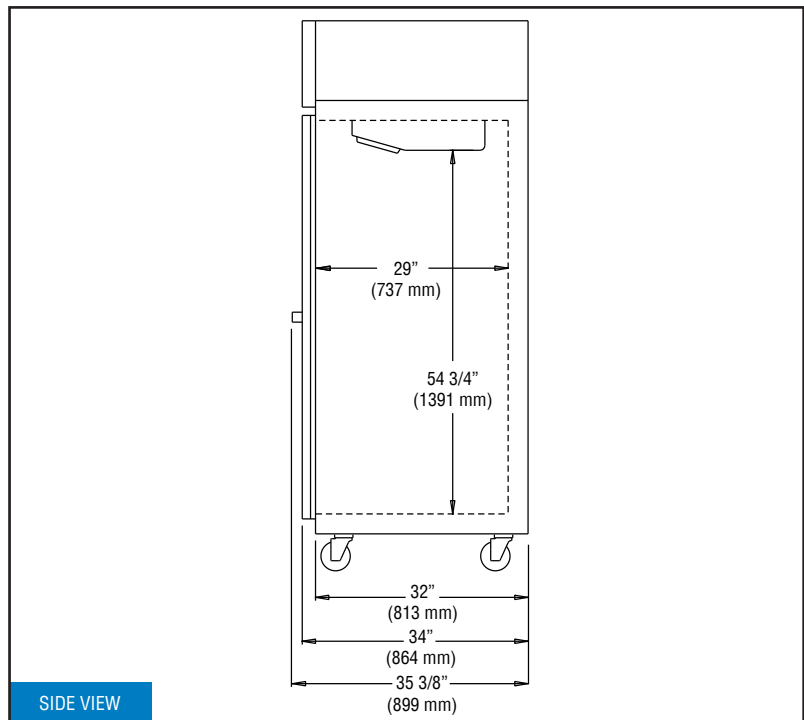
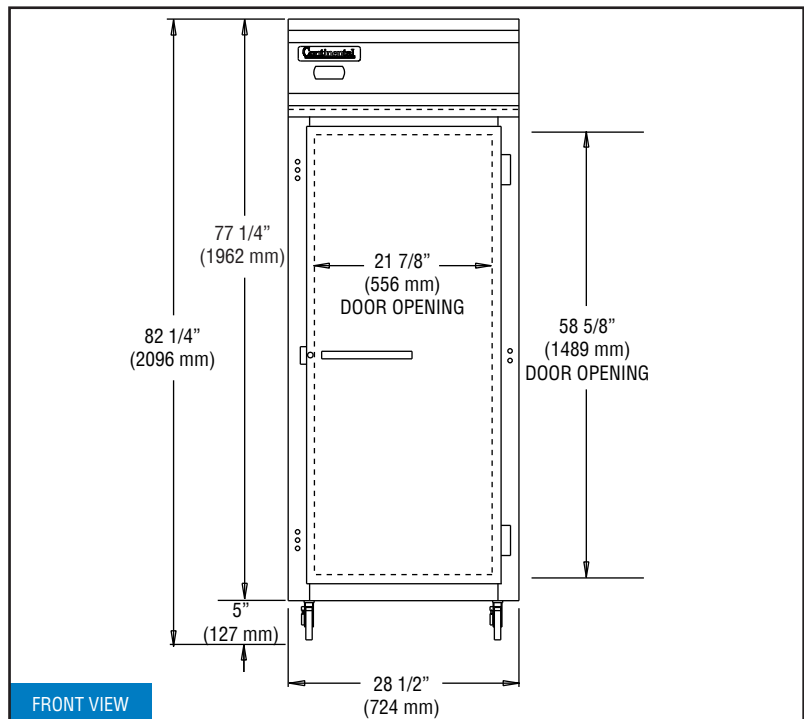
Height - Crated (in.)	85 1/2 (2172 mm)
Width - Crated (in.)	31 5/8 (803 mm)
Depth - Crated (in.)	42 (1067 mm)
Volume - Crated (cu. ft.)	65 (1841 cu l)
Weight Std - Crated (lbs.)	345 (156 kg)
Weight SS - Crated (lbs.)	345 (156 kg)

* 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)

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



MADE IN THE U.S.A.

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