

DISPLAY FREEZER (0°F)

Model: 3FNGD

Natural Refrigerant R-290 Model

3-Section Display Reach-In Freezer with Hinged Glass Doors

3FNGD - Stainless steel front, aluminum end panels and interior
3FNSAGD - Stainless steel exterior, aluminum interior
3FNSSGD - Stainless steel exterior and interior
Designed to maintain NSF-7 temperatures in 100°F ambient.



Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Pan slide assemblies
Additional epoxy coated steel shelves	Adjustable legs
Chrome or stainless steel shelves	Solid door (consult factory)
Heavy duty pilaster strips	Special electrical req. (consult factory)
Rehinging of door (consult factory)	Shallow depth (consult factory)
Half doors	

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

Triple-pane, tempered hinged glass doors

Chrome plated door handles

Cam action, lift-off hinges

Self-closing doors

Magnetic snap in door gaskets

Cylinder lock in each door

Heavy duty, epoxy coated steel shelves

5" casters

MODEL FEATURES

LED interior lighting

Electronic controller with digital display & hi-low alarm

Automatic electric defrost

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

APPROVAL:

Continental
Refrigerator



Model Specifications

DIMENSIONAL DATA

Net Capacity (cubic feet)	70 (1982 cu l)
Width, Overall (inches)	78 (1981 mm)
Depth, Overall (inches) (including handles)	35 3/8 (899 mm)
Depth (inches) (less doors)	32 (813 mm)
Depth (inches) (doors open 90°)	55 1/2 (1410 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)	85 3/4 (2178 mm)
Number of Doors	3
Number of Shelves	12
Shelf Area (square feet)	61.2 (5.7 sq m)
Tray Slide Capacity (per section)	24

REFRIGERANT DATA

Condensing Unit Size (H.P.)	1 1/4
Capacity (BTU per hour)*	6050

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

ELECTRICAL DATA

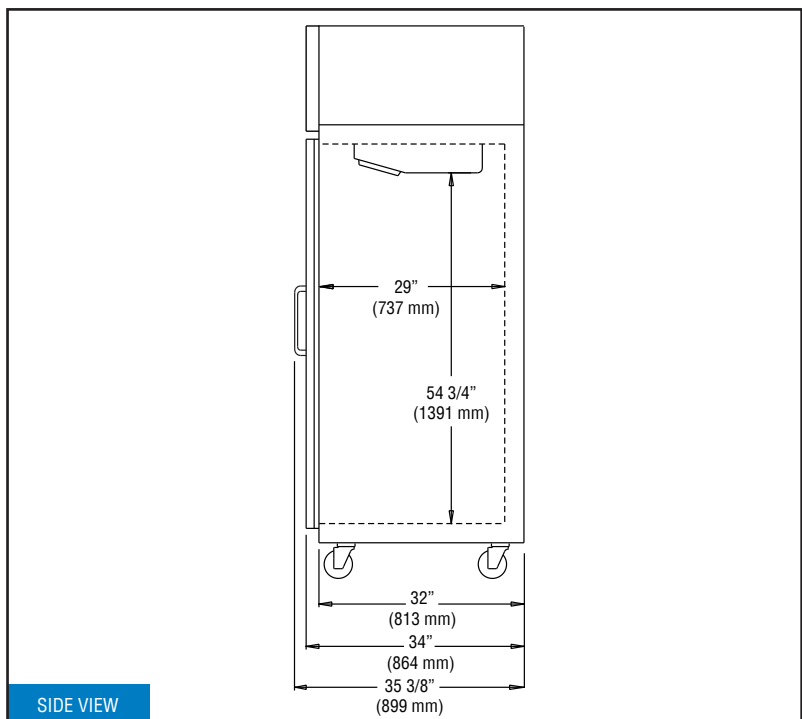
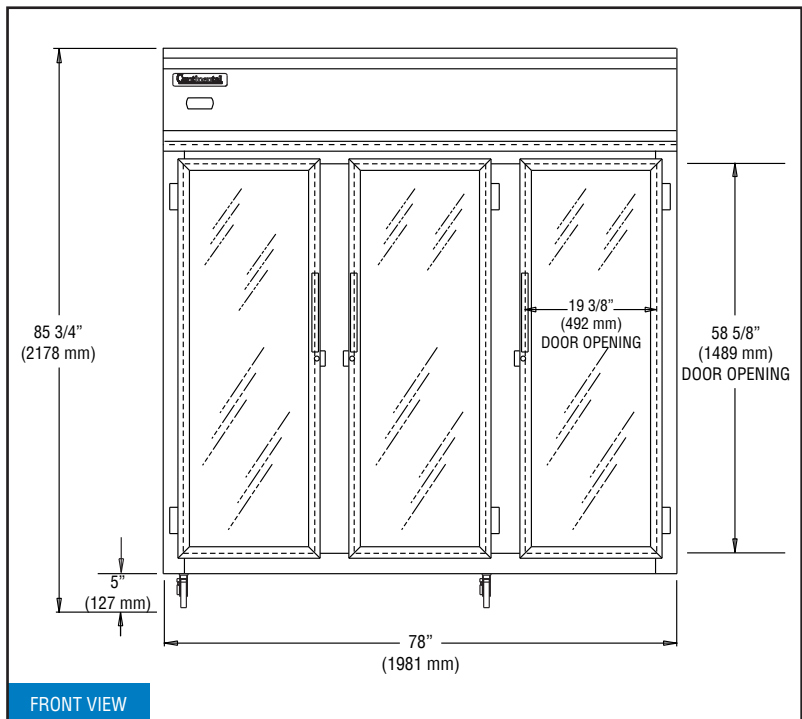
Voltage (International)	115/208-230/60/1 (220/50/1)
Feed Wires (including ground)	4
Total Amps (International)	13.1 (6.3)
Defrost Amps (International)	6.1 (3.1)
10 ft. Cord/Plug (International)	Yes (No)

SHIPPING DATA

Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	90 (2286 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	187 (3766 cu l)
Weight Std - Crated (pounds)	805 (365 kg)
Weight SS - Crated (pounds)	920 (417 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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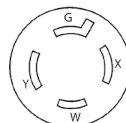
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Due to our continued efforts in developing innovative products, specifications subject to change without notice.



PROUDLY
DESIGNED & ASSEMBLED
IN THE U.S.A.



Equipped with one NEMA L14-20P plug
(varies by country)

REVISED: 2/15/24