REACH-IN FREEZER (0°F)

Model: 3FNHD

Natural Refrigerant R-290 Model

3-Section Reach-In Freezer with Half Doors

3FNHD - Stainless steel front, aluminum end panels and interior

3FNSAHD - Stainless steel exterior, aluminum interior

3FNSSHD - 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	Special electrical req. (consult factory)	
Heavy duty pilaster strips	Rehinging of doors (consult factory)	
Adjustable legs	Correctional Facility Options	
Custom laminates	One way security screws	
Full doors	Locking hasp (lock not included)	
Pass-Thru (consult factory)	Stainless steel mesh cover	
Pan slide assemblies	Coverless hinges	
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Consult factory for other model configurations, options and accessories.



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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 doors

Mangetic snap in Santoprene® door gaskets

Cylinder lock in 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:

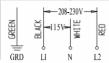
Model Specifications

DIMENSIONAL DATA	
Net Capacity (cubic feet)	70 (1982 cu I)
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 ½ (1410 mm)
Clear Door Width (inches)	19 3/8 (492 mm)
Clear Half Door Height (inches)	27 ½ (699 mm)
Height, Overall (inches) (including 5" casters)	82 ½ (2089 mm)
Number of Doors	6
Number of Shelves	9
Shelf Area (square feet)	61.2 (5.7 sq m)
Tray Slide Capacity (per half section)	11
REFRIGERANT DATA	
Condensing Unit Size (H.P.)	1 1/4
Capacity (BTU per hour)*	3575
ELECTRICAL DATA	
Voltage (International)	115/208-230/60/1 (220/50/1)
Feed Wires (with ground)***	4
Total Amps (International)	9.2 (5.3)
Defrost Amps (International)	6.1 (3.2)
10 ft. Cord/Plug (International)	No (No)
SHIPPING DATA	
Height - Crated (inches)	85 ½ (2172 mm)
Width - Crated (inches)	90 (2286 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	187 (3766 cu I)
Weight Std - Crated (pounds)	790 (358 kg)
Weight SS - Crated (pounds)	905 (411 kg)

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

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

***Feed Wires required for 115/208-230/60/1 field wiring:



Continental® Refrigerator

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

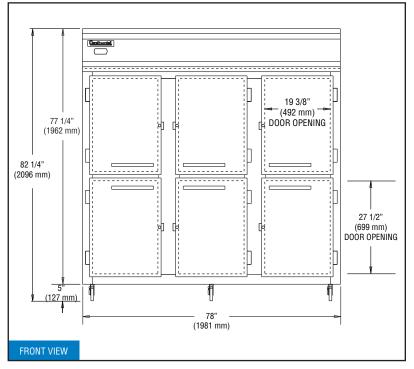


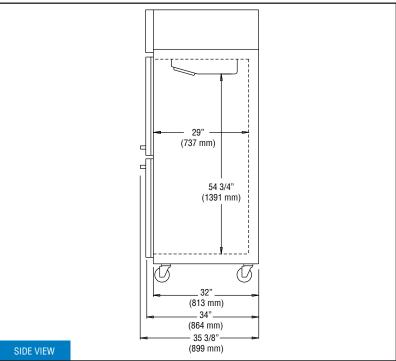




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Model Plan Views





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.