

# REACH-IN FREEZER (0°F)

## Model: 1FENPT-HD

Natural Refrigerant R-290 Model

### 1-Section Extra-Wide Pass-Thru Freezer with Half Doors

**1FENPT-HD** - Stainless steel front, aluminum end panels and interior

**1FENSA-PT-HD** - Stainless steel exterior, aluminum interior

**1FENSS-PT-HD** - Stainless steel exterior and interior



## Options and Accessories

(upcharge and lead times may apply)

Additional epoxy coated steel shelves	Special electrical req. (consult factory)
Chrome or stainless steel shelves	<b>Correctional Facility Options</b>
Rehinging of doors (consult factory)	• One way security screws
Pan slide assemblies	• Locking hasp (lock not included)
Full door	• Stainless steel mesh cover
Adjustable legs	• Coverless hinges
Custom laminates	

Consult factory for other model configurations, options and accessories.

**Continental**  
Refrigerator

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Project Name:

Model Specified:

Location:

Item No:

Quantity:

AIA #:

SIS #:

## Standard Model Features

### REFRIGERATION SYSTEM

Self contained, performance rated  
“plug” refrigeration system

Natural, environmentally safe,  
high efficiency R-290 refrigerant<sup>1</sup>

Refrigeration system is readily accessible on  
top of cabinet, separate from the “food zone”

Automatic, hot gas condensate evaporator

Expansion valve system

### CABINET ARCHITECTURE

3” non-CFC polyurethane foam insulation

Smooth, polished chrome workflow door handles

Cam action, lift off hinges

Self-closing doors

Magnetic snap in Santoprene™ door gaskets

Cylinder lock in each door

Heavy duty, epoxy coated steel shelves

Heavy duty pilaster strips

5” casters

### MODEL FEATURES

LED interior lighting

Electronic controller with digital display & hi-low alarm

Top and side air distribution ducts

Automatic electric defrost

Cabinet upper side panels and refrigeration “plug”  
system can be removed and reinstalled at job site

<sup>1</sup> R-290 refrigerant meets all federal and state regulatory requirements.

APPROVAL:

## Model Specifications

### DIMENSIONAL DATA

Net Capacity (cubic feet)	22 (623 cu l)
Width, Overall (inches)	28 1/2 (724 mm)
Depth, Overall (inches) (including handles)	38 3/4 (984 mm)
Depth (inches) (less doors)	32 (813 mm)
Depth (inches) (doors open 90°)	84 (2134 mm)
Clear Door Width (inches)	21 7/8 (556 mm)
Clear Half Door Height (inches)	27 1/2 (699 mm)
Height, Overall (inches) (including 5" casters)	82 1/4 (2089 mm)
Number of Doors	4
Number of Shelves	3
Shelf Area (square feet)	20.4 (1.9 sq m)
Tray Slide Capacity (per half section)	11

### REFRIGERANT DATA

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

### ELECTRICAL DATA

Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	6.9 (4.2)
Defrost Amps (International)	4.3 (2.2)
10 ft. Cord/Plug [attached] (International)	Yes (No)

### SHIPPING DATA

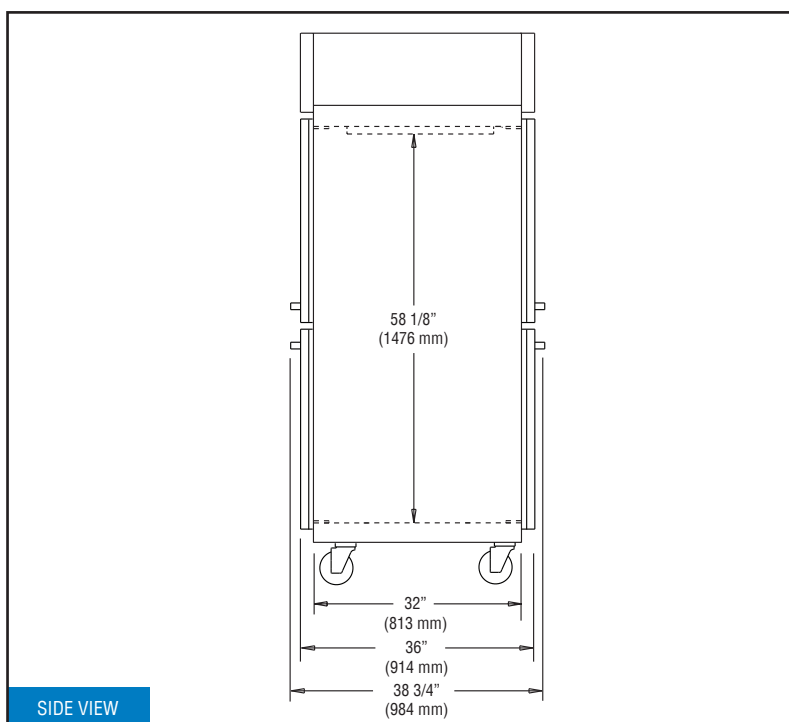
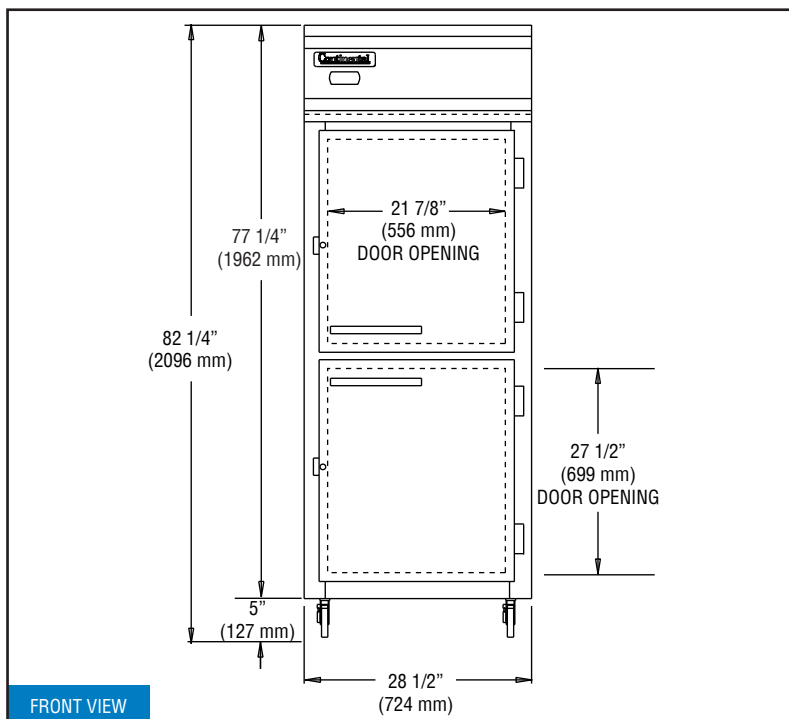
Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	31 5/8 (803 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	65 (1841 cu l)
Weight Std - Crated (pounds)	375 (170 kg)
Weight SS - Crated (pounds)	435 (197 kg)

\* 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 under a low ceiling, a minimum clearance of 12" is required on top and 3" on sides.

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



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