# REACH-IN FREEZER (0°F)

# Model: 1FENPTHD

Natural Refrigerant R-290 Model

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

**1FENPTHD** - Stainless steel front, aluminum end panels and interior **1FENSAPTHD**- Stainless steel exterior, aluminum interior **1FENSSPTHD** - Stainless steel exterior and interior



### **Options and Accessories**

#### (upcharge and lead times may apply)

Additional epoxy coated steel shelves	Hinged glass doors (consult factory)	
Chrome or stainless steel shelves	Full door(s)	
Wine rack	Rehinging of doors (consult factory)	
Universal pan slides	Correctional Facility Options	
Adjustable legs	One way security screws	
Custom laminates	Locking hasp (lock not included)	
Special electrical requirements (consult factory)	Stainless steel mesh cover	
	Coverless hinges	

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 "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 control, automatic electric defrost Top and side air distribution ducts 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) (2" centers)	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)	389 (177 kg)	
Weight SS - Crated (pounds)	467 (212 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)



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





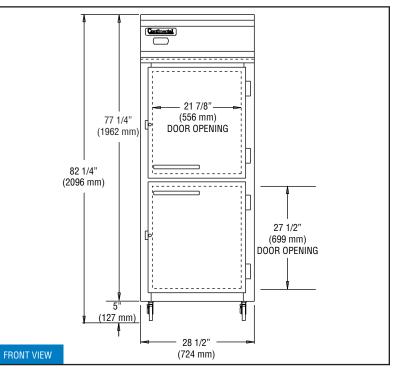
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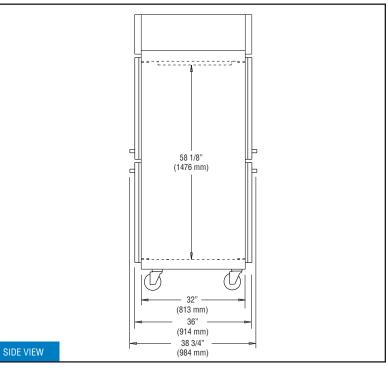
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## **Model Plan Views**





**IMPORTANT NOTE:** If the cabinet is located under a low ceiling, a <u>minimum clearance of 12" is required on</u> top and 3" on sides.