

# DESIGNER LINE ROLL-THRU FREEZER (0°F)

**Model: D1FINRT**  
Natural Refrigerant R-290 Model



## 1-Section Roll-Thru Freezer with 66 1/4" Cart Capacity

**D1FINRT** - Stainless steel front, aluminum end panels and interior  
**D1FINSART** - Stainless steel exterior, aluminum interior  
**D1FINSSRT** - Stainless steel exterior and interior



## Options and Accessories

(upcharge and lead times may apply)

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
Custom laminates	• Locking hasp (lock not included)
Half doors	• Stainless steel mesh cover
Roll-In (consult factory)	• 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

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 handles

Cam action, lift off hinges

Magnetic snap in Santoprene™ door gaskets

Cylinder lock in each door

Self-closing doors

66 1/2" high door opening (66 1/4"H rack capacity\*)

### MODEL FEATURES

Electronic controller with digital display & hi-low alarm

LED interior lighting

Top and side air distribution ducts

Off-cycle defrost

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

Removable stainless steel rack guides

Removable stainless steel ramps

Reinforced stainless steel floor

\* Rack not supplied

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

APPROVAL:

# Model Specifications

## DIMENSIONAL DATA

Net Capacity (cubic feet)	32 (906 cu l)
Width, Overall (inches)	35 1/4 (895 mm)
Depth, Overall (inches) (including handles)	38 3/4 (984 mm)
Depth (inches) (less doors)	32 (813 mm)
Depth (inches) (doors open 90°)	98 (2489 mm)
Clear Door Width (inches)	27 3/8 (695 mm)
Clear Full Door Height (inches)	66 1/2 (1676 mm)
Height, Overall (inches)	86 (2184 mm)
Number of Doors	2
Rack Capacity**	1

## REFRIGERANT DATA

Condensing Unit Size (H.P.)	1
Capacity (BTU per hour)*	3530

## ELECTRICAL DATA

Voltage (International)	115/208/60/1 (220/50/1)
Feed Wires (with ground)	4
Total Amps (International)	7.3 (5.4)
Defrost Amps (International)	5.2 (2.6)
10 ft. Cord/Plug (International)	Yes (No)

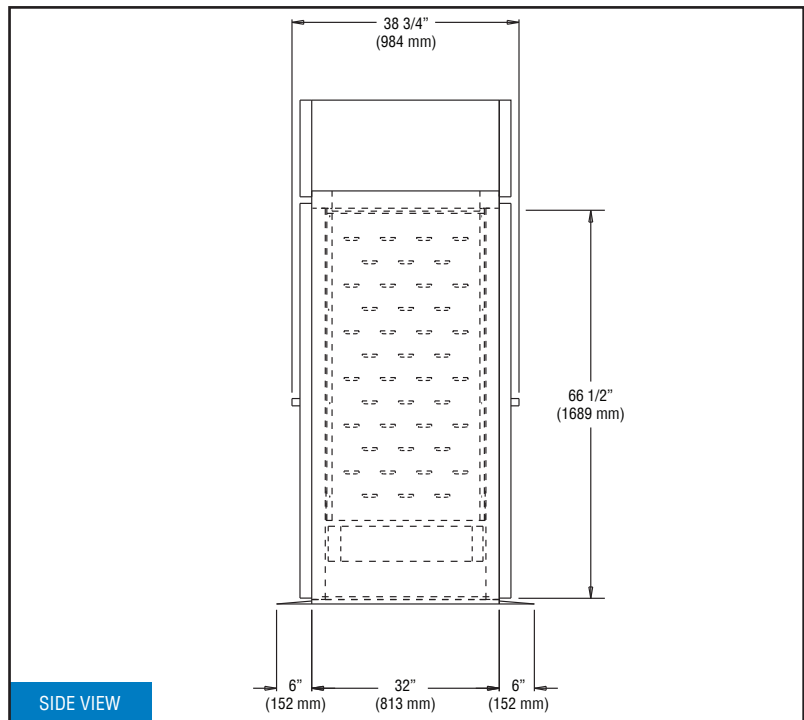
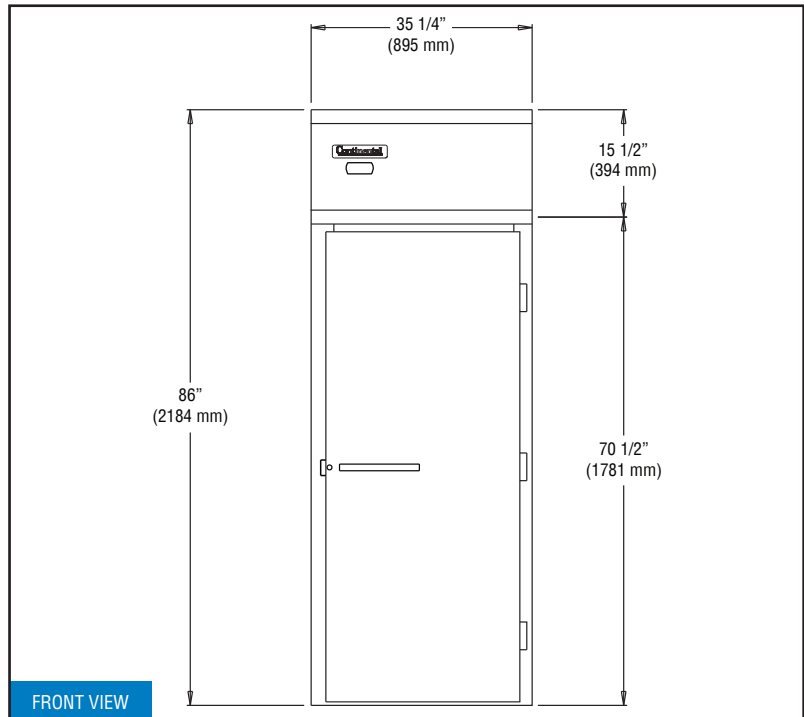
## SHIPPING DATA

Height - Crated (inches)	94 (2288 mm)
Width - Crated (inches)	43 (1092 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	94 (2661 cu l)
Weight Std - Crated (pounds)	547 (248 kg)
Weight SS - Crated (pounds)	690 (313 kg)

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

\*\* Maximum rack size including wheels - 27"W x 29"D x 66 1/4"H  
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.



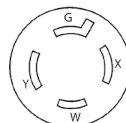
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Due to our continued efforts in developing innovative products, specifications subject to change without notice.



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



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

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