# **DESIGNER LINE REFRIGERATOR**

**Model: D1RXN** 

Natural Refrigerant R-290 Model



# 1-Section Extra-Wide Reach-In Refrigerator

D1RXN - Stainless steel front, aluminum end panels and interior

D1RXNSA - Stainless steel exterior, aluminum interior

D1RXNSS - Stainless steel exterior and interior



### **Options and Accessories**

(upcharge and lead times may apply)

Stainless steel case back	Correctional Facility Options
Additional epoxy coated steel shelves	One way security screws
Chrome or stainless steel shelves	Locking hasp (lock not included)
Wine rack	Stainless steel mesh cover
Caster options	Coverless hinges
Custom laminates	Special electrical requirements (consult factory)
	Re-hinging of doors (consult factory)

Consult factory for other model configurations, options and accessories.





Project Name:	
Model Specified:	
Location:	
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 handle

Cam action, lift off hinges

Self-closing door

Magnetic snap-in Santoprene™ door gasket

Cylinder lock in door

Heavy duty pilaster strips

Heavy duty, epoxy coated steel shelves

Adjustable 6" stainless steel legs

#### **MODEL FEATURES**

LED interior lighting

Electronic control, off cycle 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.



# **Model Specifications**

DIMENSIONAL DATA	
Net Capacity (cubic feet)	32 (906 cu I)
Width, Overall (inches)	36 1/4 (921 mm)
Depth, Overall (inches) (including handle)	35 3/8 (899 mm)
Depth (inches) (less door)	32 (813 mm)
Depth (inches) (door open 90°)	66 (1676 mm)
Clear Door Width (inches)	29 5/8 (752 mm)
Clear Door Height (inches)	58 5/8 (1489 mm)
Height, Overall (inches) (including 6" legs)	83 1/4 (2115 mm)
Number of Doors	1
Number of Shelves	3
Shelf Area (square feet)	24.4 (2.3 sq m)

#### **REFRIGERANT DATA**

Condensing Unit Size (H.P.)	1/3+
Capacity (BTU per hour)*	2560

#### **ELECTRICAL DATA**

Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	6.0 (4.1)
10 ft. Cord/Plug [attached] (International)	Yes (No)

#### **SHIPPING DATA**

Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	42 (1067 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	87 (2464 cu I)
Weight Std - Crated (pounds)	350 (159 kg)
Weight SS - Crated (pounds)	420 (191 kg)

<sup>\*</sup> Rating @ +25°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)



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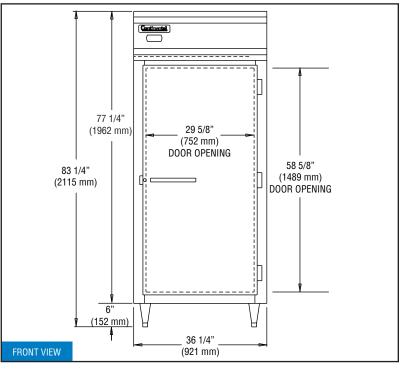


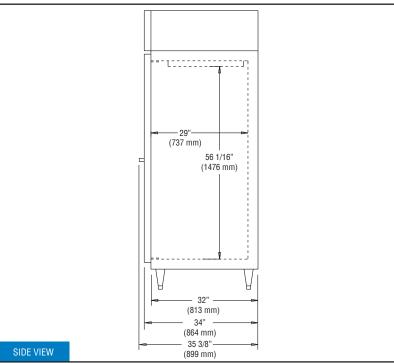




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## **Model Plan Views**





**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.