# DESIGNER LINE REFRIGERATOR

### Model: D1RN

Natural Refrigerant R-290 Model



## 1-Section Reach-In Refrigerator



ENERGY STAR® Qualified Commercial Refrigerator

D1RN - Stainless steel front, aluminum end panels and interior

D1RNSA - Stainless steel exterior, aluminum interior

D1RNSS - Stainless steel exterior and interior



#### **Options and Accessories**

(upcharge and lead times may apply)

Stainless steel case back	Shallow depth	
Add'l epoxy-coated steel shelves	Hinged glass door	
Chrome or stainless steel shelves	Special electrical req. (consult factory)	
Pan slide assemblies	Correctional Facility Options	
Wine rack	One way security screws	
Casters	Locking hasp (lock not included)	
Custom laminates	Stainless steel mesh cover	
Half doors	Coverless hinges	

Consult factory for other model configurations, options and accessories.

Project Name:		
Model Specified:		
Location		
Location:		
Item No:	Quantity:	
item ito.	quantity.	
AIA #:	SIS #:	

#### **Standard Model Features**

#### REFRIGERATION SYSTEM

Self contained, performance-rated "plug" refrigeration system

Natural, environmentally-safe, high-efficiency R-290 refrigerant1

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 door gasket

Cylinder lock in door

Heavy-duty, epoxy-coated steel shelves

Adjustable 6" stainless steel legs

#### **MODEL FEATURES**

LED interior lighting

Electronic controller w/digital display & hi-low alarm

Top and side air distribution ducts

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

Rehinging of door (in the field)

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



Toll-Free: 800-523-7138 Phone: 215-244-1400 Fax: 215-244-9579

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APPROVAL:

#### **Model Specifications**

DIMENSIONAL DATA	
Net Capacity (cu. ft.)	21 (595 cu I)
Width, Overall (in.)	26 (660 mm)
Depth, Overall (in.) (incl. handle)	35 3/8 (899 mm)
Depth (in.) (less door)	32 (813 mm)
Depth (in.) (door open 90°)	55 1/2 (1410 mm)
Clear Door Width (in.)	19 3/8 (492 mm)
Clear Door Height (in.)	58 5/8 (1489 mm)
Height, Overall (in.) (incl. 6" legs)	83 1/4 (2115 mm)
No. of Doors	1
No. of Shelves	3

#### **REFRIGERANT DATA**

Shelf Area (sq. ft.)

Tray Slide Capacity

Condensing Unit Size (H.P.)	1/4+
Capacity (BTU/Hr)*	1940

20.4 (1.9 sq m)

24

#### **ELECTRICAL DATA**

Voltage (int'l)	115/60/1 (220/50/1)
Feed Wires (incl. ground)	3
Total Amps (int'l)	5.2 (3.5)
10 ft. Cord/Plug [attached] (int'l)	Yes (No)

#### **SHIPPING DATA**

85 1/2 (2172 mm)
31 5/8 (803 mm)
42 (1067 mm)
65 (1841 cu I)
294 (133 kg)
310 (141 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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Due to our continued efforts in developing innovative products, specifications subject to change without notice.

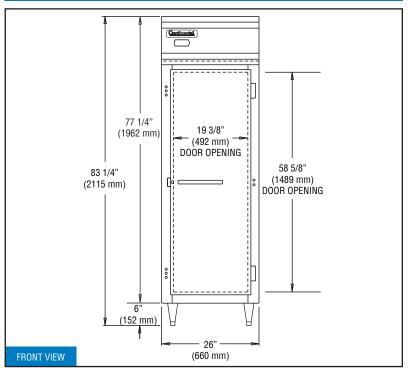


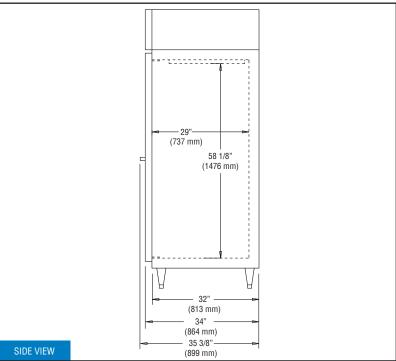




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#### **Model Plan Views**





IMPORTANT NOTE: If the cabinet is located directly against a wall and/or under a low ceiling, a minimum clearance of 12" is required on top and 3" on sides and rear.