# **DESIGNER LINE REFRIGERATOR/FREEZER**

# **Model: D1RFXNHD**

Natural Refrigerant R-290 Model

# 1-Section Dual Temp Extra-Wide Over/Under Reach-In Refrigerator/Freezer (0°F)

**D1RFXNHD** - Stainless steel front, aluminum end panels and interior

D1RFXNSAHD - Stainless steel exterior, aluminum interior

D1RFXNSSHD - Stainless steel exterior and interior



#### **Options and Accessories**

(upcharge and lead times may apply)

| Stainless steel case back            | Hinged glass doors (consult factory)      |  |
|--------------------------------------|---|--|
| Add'l 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                   |  |
| Wine rack (refrigerator section)     | Locking hasp (lock not included)          |  |
| Casters                              | Stainless steel mesh cover                |  |
| Custom laminates                     | 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

Separate, self contained, performance-rated refrigeration systems (coil housing in cabinet zones)

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

Automatic, electric condensate evaporator

Freezer section: 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

Self-closing doors

Magnetic snap-in door gaskets

Cylinder lock in each door

Heavy-duty, epoxy-coated steel shelves

Adjustable 6" stainless steel legs

#### **MODEL FEATURES**

LED interior lighting

Electronic controllers w/digital display & hi-low alarm

Automatic electric defrost (freezer section)

<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.)                 | 16/16 (453/453 cu I)  |
| Width, Overall (in.)                   | 36 1/4 (921 mm)       |
| Depth, Overall (in.) (incl. handles)   | 35 3/8 (899 mm)       |
| Depth (in.) (less doors)               | 32 (813 mm)           |
| Depth (in.) (doors open 90°)           | 66 (1676 mm)          |
| Clear Door Width (in.)                 | 29 5/88 (752 mm)      |
| Clear Half Door Height (in.)           | 27 1/2 (699 mm)       |
| Height, Overall (in.) (incl. 6" legs)  | 83 1/4 (2115 mm)      |
| No. of Doors                           | 2                     |
| No. of Shelves                         | 4                     |
| Shelf Area (sq. ft.)                   | 24.4 (2.3 sq m)       |
| REFRIGERANT DATA                       |                       |
| Condensing Unit Size (H.P.)            | 1/4, 1/3              |
| Capacity (BTU/Hr)*                     | 1725 / 1250           |
| ELECTRICAL DATA                        |                       |
| Voltage (int'l)                        | 115/60/1 (220/50/1)   |
| Feed Wires (incl. ground)              | 3/3                   |
| Total Amps (int'l)                     | 2.5 (2.7) / 5.7 (3.0) |
| Defrost Amps (int'l)                   | 3.9 (2.2)             |
| (2) 10 ft. Cord/Plug [attach.] (int'l) | Yes (No)              |
| SHIPPING DATA                          |                       |
| Height - Crated (in.)                  | 85 1/2 (2172 mm)      |
| Width - Crated (in.)                   | 42 (1067 mm)          |
| Depth - Crated (in.)                   | 42 (1067 mm)          |
| Volume - Crated (cu. ft.)              | 87 (2464 cu I)        |
| Weight Std - Crated (lbs.)             | 555 (197 kg)          |

<sup>\*</sup> Rating @ +25°F evaporator, 90°F ambient (refrigerator) \* Rating @ -15°F evaporator, 90°F ambient (freezer)

Weight SS - Crated (lbs.)

Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.



Equipped with two NEMA-5-15P Plugs (varies by country)



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615 (234 kg)

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

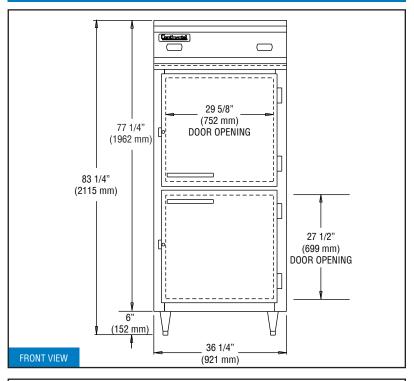


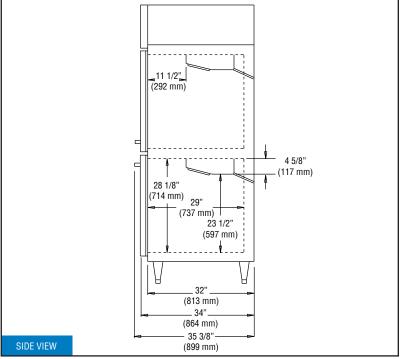




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## **Model Plan Views**





**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.