# **DESIGNER LINE REFRIGERATOR/FREEZER**

## **Model: D3RRFNHD**

Natural Refrigerant R-290 Model



3-Section Dual Temp Side-By-Side Reach-In Refrigerator/Freezer (0°F) With Half Doors

D3RRFNHD - Stainless steel front, aluminum end panels and interior D3RRFNSAHD - Stainless steel exterior, aluminum interior D3RRFNSSHD - Stainless steel exterior and interior



## **Options and Accessories**

(upcharge and lead times may apply)

| Stainless steel case back             | Rehinging of doors (consult factory)      |  |
|---------------------------------------|---|--|
| Additional epoxy coated steel shelves | Special electrical req. (consult factory) |  |
| Chrome or stainless steel shelves     | Correctional Facility Options             |  |
| Custom laminates                      | One way security screws                   |  |
| Pan slide assemblies                  | Locking hasp (lock not included)          |  |
| Wine rack                             | Stainless steel mesh cover                |  |
| Casters                               | Coverless hinges                          |  |

Consult factory for other model configurations, options and accessories.





| Project Name:    |           |
|------------------|-----------|
|                  |           |
| Model Specified: |           |
|                  |           |
| Location:        |           |
|                  |           |
| Item No:         | Quantity: |
| itolii ito.      | quantity. |
|                  |           |
| AIA #:           | SIS #:    |

## **Standard Model Features**

#### **REFRIGERATION SYSTEM**

Separate, self contained, performance rated "plug" refrigeration systems

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

6" adjustable stainless steel legs

#### **MODEL FEATURES**

LED interior lighting

Electronic controllers with 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

Off-cycle defrost (refrigerator section)

Automatic electric defrost (freezer section)

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



# **Model Specifications**

| DIMENSIONAL DATA                                  |                       |
|---|-----------------------|
| Net Capacity (cubic feet)                         | 48/20 (1359/566 cu l) |
| Width, Overall (inches)                           | 78 (1981 mm)          |
| Depth, Overall (inches) (including handles)       | 35 3/8 (899 mm)       |
| Depth (inches) (less doors)                       | 32 (813 mm)           |
| Depth (inches) (doors open 90°)                   | 55 1/2 (1410 mm)      |
| Clear Door Width (inches)                         | 19 3/8 (492 mm)       |
| Clear Door Height (inches)                        | 58 5/8 (1489 mm)      |
| Height, Overall (inches) (including 5" casters)   | 82 1/4 (2089 mm)      |
| Number of Doors                                   | 3                     |
| Number of Shelves                                 | 9                     |
| Shelf Area (square feet) (per section)            | 20.4 (1.9 sq m)       |
| Tray Slide Capacity (per section)                 | 24                    |
| REFRIGERANT DATA                                  |                       |
| Condensing Unit Size (H.P.)                       | 1/3+, 1/2             |
| Capacity (BTU per hour)*                          | 2560 / 1590           |
| ELECTRICAL DATA                                   |                       |
| Voltage (International)                           | 115/60/1 (220/50/1)   |
| Feed Wires (including ground)                     | 3/3                   |
| Total Amps (International)                        | 6.3 (4.3) / 6.5 (4.1) |
| Defrost Amps (International)                      | 4.3 (2.2)             |
| (2) 10 ft. Cord/Plug [attach.]<br>(International) | Yes<br>(No)           |
| SHIPPING DATA                                     |                       |
| Height - Crated (inches)                          | 85 1/2 (2172 mm)      |

| ******                       |                  |
|------------------------------|------------------|
| Height - Crated (inches)     | 85 1/2 (2172 mm) |
| Width - Crated (inches)      | 90 (2286 mm)     |
| Depth - Crated (inches)      | 42 (1067 mm)     |
| Volume - Crated (cubic feet) | 187 (5295 cu I)  |
| Weight Std - Crated (pounds) | 770 (350 kg)     |
| Weight SS - Crated (pounds)  | 920 (418 kg)     |

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

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

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

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

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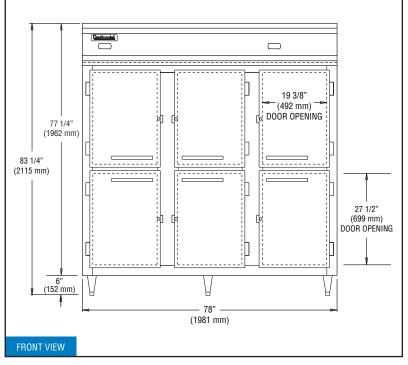


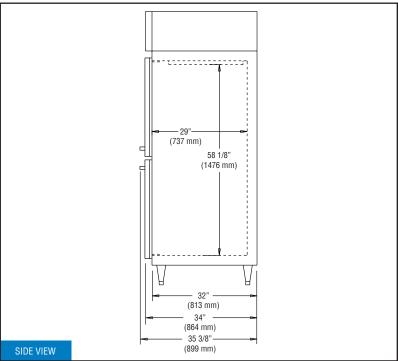




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## **Model Plan Views**





**IMPORTANT NOTE:** If the cabinet is located 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.

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