

# DESIGNER LINE REFRIGERATOR/FREEZER

## Model: D2RFN

Natural Refrigerant R-290 Model



### 2-Section Dual Temp Side-By-Side Reach-In Refrigerator/Freezer (0°F)

- D2RFN** - Stainless steel front, aluminum end panels and interior
- D2RFNSA** - Stainless steel exterior, aluminum interior
- D2RFNSS** - Stainless steel exterior and interior



## Options and Accessories

(upcharge and lead times may apply)

|                                       |   |
|---------------------------------------|---|
| Stainless steel case back             | Shallow depth (consult factory)           |
| Additional epoxy coated steel shelves | Hinged glass doors (consult factory)      |
| Chrome or stainless steel shelves     | Increased refrigeration systems           |
| Pan slide assemblies                  | Special electrical req. (consult factory) |
| Rehinging of doors (consult factory)  | <b>Correctional Facility Options</b>      |
| Wine rack (refrigerator section)      | • One way security screws                 |
| Casters                               | • Locking hasp (lock not included)        |
| Custom laminates                      | • Stainless steel mesh cover              |
| Half doors                            | • Coverless hinges                        |
| Pass-thru (consult factory)           |   |

Consult factory for other model configurations, options and accessories.



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Project Name:

Model Specified:

Location:

Item No:

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.

APPROVAL:

# Model Specifications

## DIMENSIONAL DATA

|   |                        |
|---|------------------------|
| Net Capacity (cubic feet)                       | 21, 21 (595, 595 cu l) |
| Width, Overall (inches)                         | 52 (1321 mm)           |
| Depth, Overall (inches)<br>(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)<br>(including 6" legs) | 83 1/4 (2115 mm)       |
| Number of Doors                                 | 2                      |
| Number of Shelves                               | 6                      |
| 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.) | 1/4, 1/2   |
| Capacity (BTU per hour)*    | 1940, 1590 |

## ELECTRICAL DATA

|   |                      |
|---|----------------------|
| Voltage (International)                           | 115/60/1 (220/50/1)  |
| Feed Wires (including ground)                     | 3, 3                 |
| Total Amps (International)                        | 5.1 (3.7), 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) |
| Width - Crated (inches)      | 64 (1626 mm)     |
| Depth - Crated (inches)      | 42 (1067 mm)     |
| Volume - Crated (cubic feet) | 133 (3766 cu l)  |
| Weight Std - Crated (pounds) | 580 (263 kg)     |
| Weight SS - Crated (pounds)  | 610 (277 kg)     |

\* Rating @ +25°F evaporator, 90°F ambient (refrigerator)

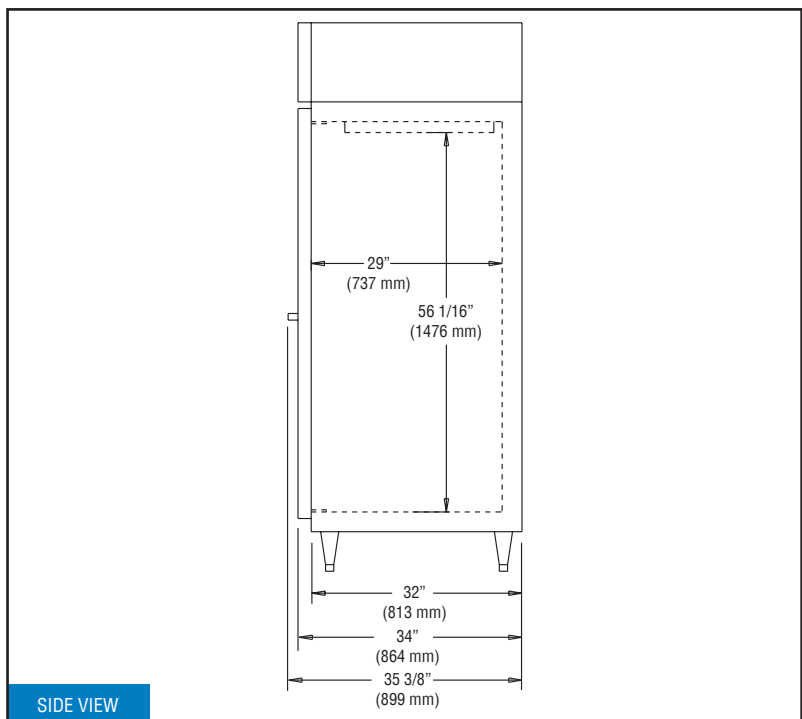
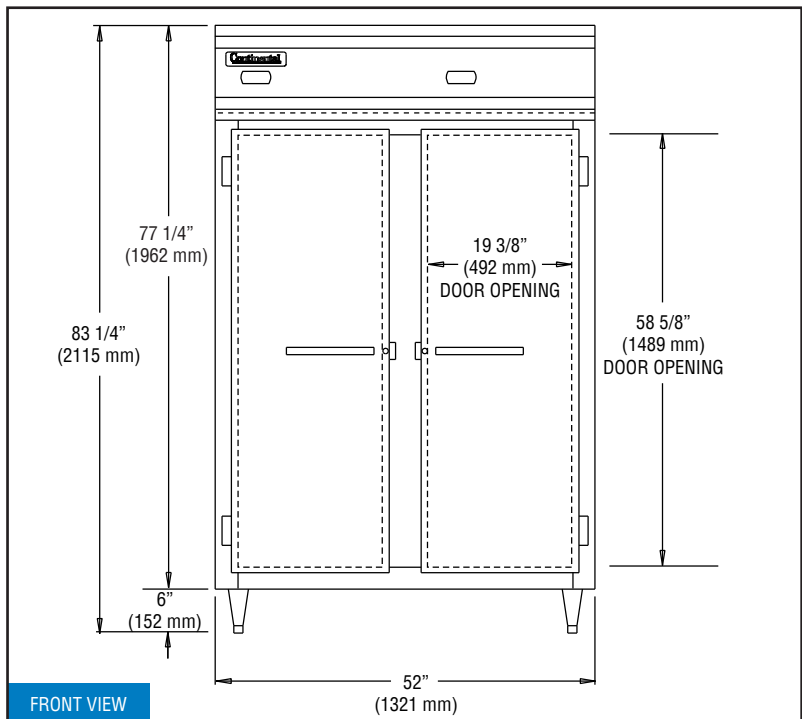
\* Rating @ -15°F evaporator, 90°F ambient (freezer)

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



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

# 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.

