

# REACH-IN FREEZER (0°F)

## Model: D1FSNHD

Natural Refrigerant R-290 Model

*Designer Line*

### 1-Section Reach-In Freezer Shallow Depth With Half Doors

**D1FSNHD** - Stainless steel front, aluminum end panels and interior  
**D1FNSAHD** - Stainless steel exterior, aluminum interior  
**D1FSNSSHD** - Stainless steel exterior and interior



## Options and Accessories

(upcharge and lead times may apply)

|                                       |   |
|---------------------------------------|---|
| Stainless steel case back             | <b>Correctional Facility Options</b>              |
| Additional epoxy coated steel shelves | • One way security screws                         |
| Chrome or stainless steel shelves     | • Locking hasp (lock not included)                |
| Wine racks                            | • 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.

**Continental**  
Refrigerator



Project Name:

Model Specified:

Location:

Item No:

Quantity:

AIA #:

SIS #:

## Standard Model Features

### REFRIGERATION SYSTEM

Self contained, performance rated refrigeration system (coil in the cabinet zone)

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

Automatic, electric condensate evaporator

Expansion valve system

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 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, automatic electric defrost

Rehinging of door (in the field)

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

APPROVAL:

## Model Specifications

### DIMENSIONAL DATA

|   |                  |
|---|------------------|
| Net Capacity (cubic feet)                       | 16 (453 cu l)    |
| Width, Overall (inches)                         | 26 (660 mm)      |
| Depth, Overall (inches)<br>(including handle)   | 29 1/4 (743 mm)  |
| Depth (inches) (less door)                      | 25 7/8 (657 mm)  |
| Depth (inches) (door open 90°)                  | 49 1/2 (1257 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                               | 3                |
| Shelf Area (square feet)                        | 20.4 (1.9 sq m)  |

### REFRIGERANT DATA

|                             |      |
|-----------------------------|------|
| Condensing Unit Size (H.P.) | 1/2  |
| Capacity (BTU per hour)*    | 1590 |

### ELECTRICAL DATA

|  |                     |
|--|---------------------|
| Voltage (International)                        | 115/60/1 (220/50/1) |
| Feed Wires (including ground)                  | 3                   |
| Total Amps (International)                     | 7.6 (4.2)           |
| Defrost Amps (International)                   | 3.7 (2.0)           |
| 10 ft. Cord/Plug [attached]<br>(International) | Yes<br>(No)         |

### SHIPPING DATA

|                              |                  |
|------------------------------|------------------|
| Height - Crated (inches)     | 85 1/2 (2172 mm) |
| Width - Crated (inches)      | 31 5/8 (803 mm)  |
| Depth - Crated (inches)      | 42 (1067 mm)     |
| Volume - Crated (cubic feet) | 65 (1841 cu l)   |
| Weight Std - Crated (pounds) | 295 (134 kg)     |
| Weight SS - Crated (pounds)  | 350 (159 kg)     |

\* Rating @ -15°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)

**Continental**  
Refrigerator

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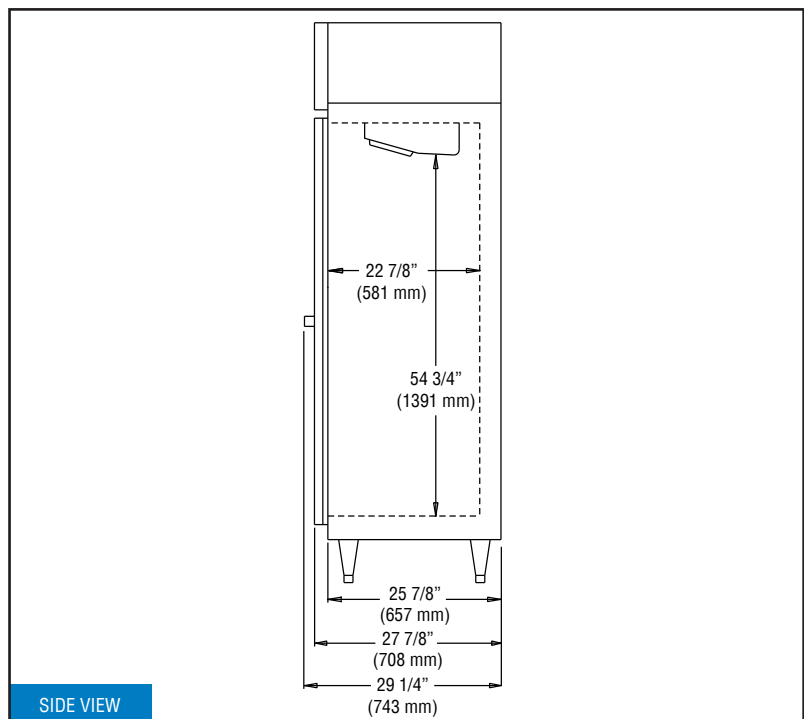
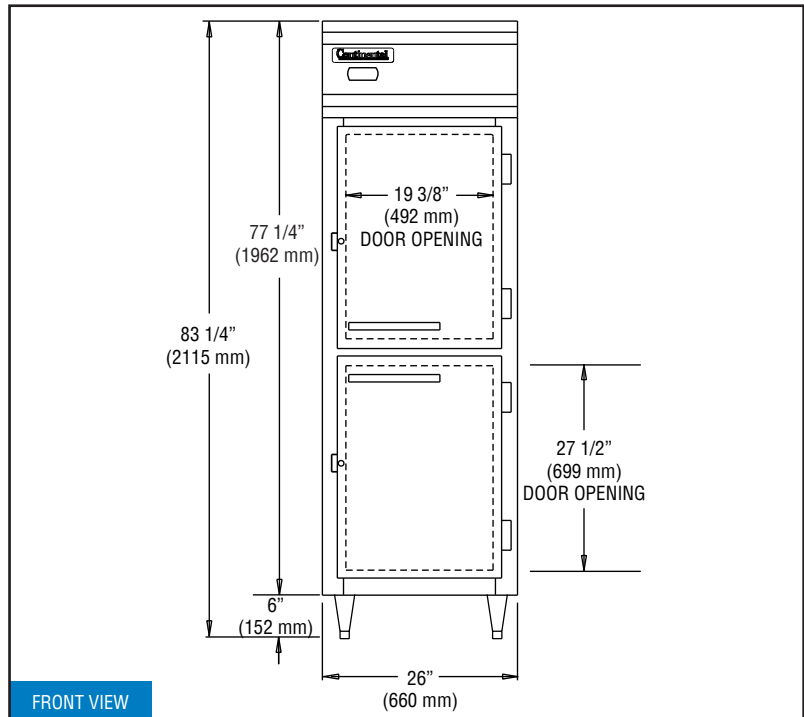
Due to our continued efforts in developing innovative products, specifications subject to change without notice.



PROUDLY  
DESIGNED & ASSEMBLED  
IN THE U.S.A.

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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.

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