

# REACH-IN FREEZER (0°F)

## Model: 1FESNHD

Natural Refrigerant R-290 Model

### 1-Section Extra-Wide Reach-In Freezer with Half Doors Shallow Depth

- 1FESNHD** - Stainless steel front, aluminum end panels and interior
- 1FESNSAHD** - Stainless steel exterior, aluminum interior
- 1FESNSSHD** - Stainless steel exterior and interior



## Options and Accessories

(upcharge and lead times may apply)

|                                       |  |
|---------------------------------------|--|
| Stainless steel case back             | Special electrical requirements (consult factory)  |
| Additional epoxy coated steel shelves | Hinged glass doors (consult factory)   |
| Chrome or stainless steel shelves     | Rehinging of doors (consult factory)   |
| Heavy duty pilaster strips            | <b>Correctional Facility Options</b>   |
| Wine rack                             | <ul style="list-style-type: none"> <li>• One way security screws</li> </ul>                                |
| Adjustable legs                       | <ul style="list-style-type: none"> <li>• Locking hasp (lock not included)</li> </ul>                       |
| Custom laminates                      | <ul style="list-style-type: none"> <li>• Stainless steel mesh cover</li> <li>• Coverless hinges</li> </ul> |

Consult factory for other model configurations, options and accessories.



Project Name:

Model Specified:

Location:

Item No:

Quantity:

AIA #:

SIS #:

## Standard Model Features

### REFRIGERATION SYSTEM

Self contained, performance rated refrigeration system

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, epoxy coated steel shelves

5" casters

### MODEL FEATURES

LED interior lighting

Electronic control, automatic electric defrost

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

APPROVAL:

## Model Specifications

### DIMENSIONAL DATA

|  |                  |
|--|------------------|
| Net Capacity (cubic feet)                          | 18 (510 l)       |
| Width, Overall (inches)                            | 28 1/2 (724 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°)                     | 51 7/8 (1318 mm) |
| Clear Door Width (inches)                          | 21 7/8 (556 mm)  |
| Clear Half Door Height (inches)                    | 27 1/2 (699 mm)  |
| Height, Overall (inches)<br>(including 5" casters) | 82 1/4 (2096 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.)   | 1/3  |
| R-290 Refrigerant Charge (oz) | 3.6  |
| Capacity (BTU per hour)*      | 1200 |

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

### ELECTRICAL DATA

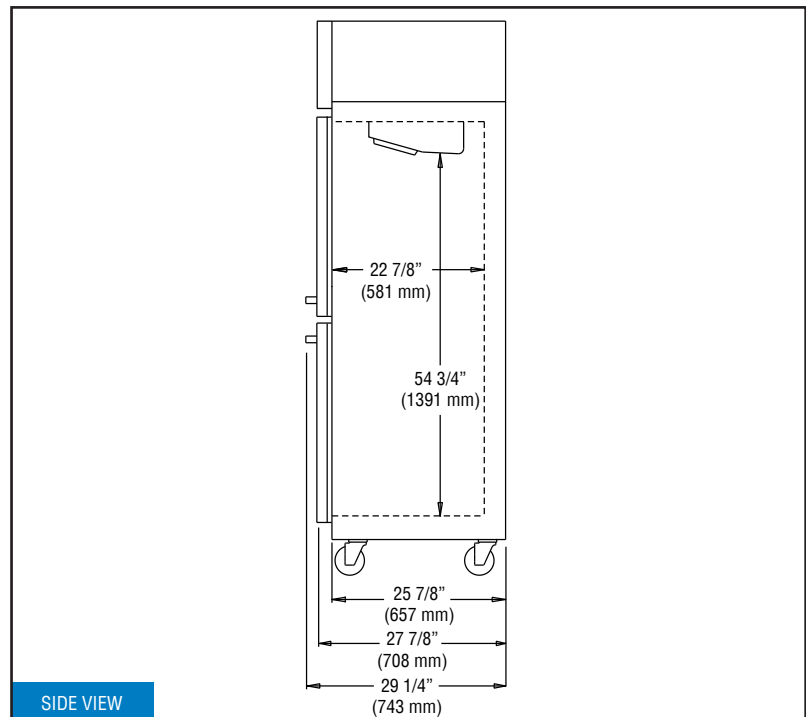
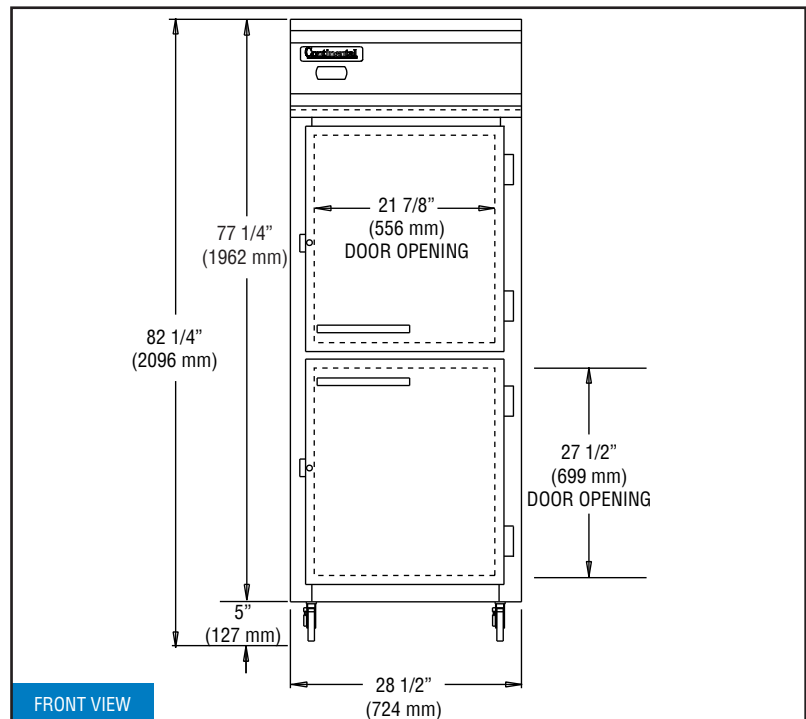
|  |                     |
|--|---------------------|
| Voltage (International)                        | 115/60/1 (220/50/1) |
| Feed Wires (including ground)                  | 3                   |
| Total Amps (International)                     | 6.2 (3.1)           |
| Defrost Amps (International)                   | 3.9 (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) | 305 (139 kg)     |
| Weight SS - Crated (pounds)  | 365 (167 kg)     |

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

## 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.

**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.



Equipped with one NEMA-5-15P Plug  
(varies by country)