## REACH-IN FREEZER (0°F)

### **Model: 3FEN**

Natural Refrigerant R-290 Model

# 3-Section Extra-Wide Reach-In Freezer

3FEN - Stainless steel front, aluminum end panels and interior

**3FENSA** - Stainless steel exterior, aluminum interior

3FENSS - Stainless steel exterior and interior

Designed to maintain NSF-7 temperatures in 100°F ambient.



### **Options and Accessories**

(upcharge and lead times may apply)

| · · ·                                 |   |
|---------------------------------------|---|
| Stainless steel case back             | Special electrical req. (consult factory) |
| Additional epoxy coated steel shelves | Rehinging of doors (consult factory)      |
| Chrome or stainless steel shelves     | Hinged glass door (consult factory)       |
| Adjustable legs                       | Correctional Facility Options             |
| Custom laminates                      | One way security screws                   |
| Half doors                            | Locking hasp (lock not included)          |
| Pass-Thru (consult factory)           | Stainless steel mesh cover                |
| Heavy duty pilaster strips            | Coverless hinges                          |
| Shallow depth (consult factory)       |   |

Consult factory for other model configurations, options and accessories.





| Project Name:    |           |
|------------------|-----------|
|                  |           |
| Model Specified: |           |
| Location:        |           |
| 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 handles

Cam action, lift off hinges

Self-closing doors

Mangetic snap in Santoprene® door gaskets

Cylinder lock in each door

Heavy duty, epoxy coated steel shelves

5" casters

#### **MODEL FEATURES**

LED interior lighting

Electronic controller with digital display & hi-low alarm

Automatic electric defrost

 $^{\mbox{\scriptsize 1}}$  R-290 refrigerant meets all federal and state regulatory requirements.



### **Model Specifications**

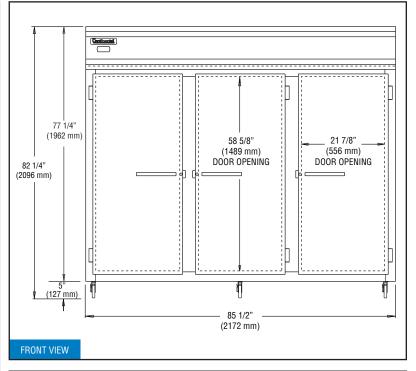
| DIMENSIONAL DATA                                |                  |
|---|------------------|
| Net Capacity (cubic feet)                       | 73 (2067 cu I)   |
| Width, Overall (inches)                         | 85 ½ (2172 mm)   |
| Depth, Overall (inches) (including handles)     | 35 3/8 (899 mm)  |
| Depth (inches) (less doors)                     | 32 (813 mm)      |
| Depth (inches) (doors open 90°)                 | 58 (1473 mm)     |
| Clear Door Width (inches)                       | 21 7/8 (556 mm)  |
| Clear Door Height (inches)                      | 58 5/8 (1489 mm) |
| Height, Overall (inches) (including 5" casters) | 82 ½ (2089 mm)   |
| Number of Doors                                 | 3                |
| Number of Shelves                               | 9                |
| Shelf Area (square feet)                        | 61.2 (5.7 sq m)  |
| Tray Slide Capacity (per section)               | 24               |
| REFRIGERANT DATA                                |                  |
| Condensing Unit Size (H.P.)                     | 1 1/4            |
| Capacity (BTU per hour)*                        | 3575             |
| ELECTRICAL DATA                                 |                  |
| Voltage   | 115/208-230/60/1 |

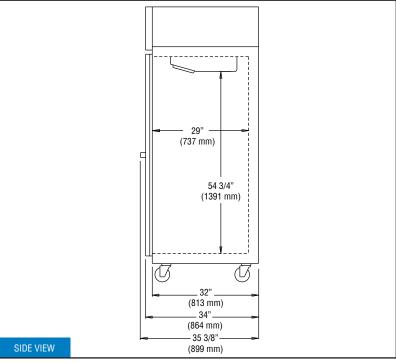
| Voltage<br>(International)       | 115/208-230/60/1<br>(220/50/1) |
|----------------------------------|--------------------------------|
| Feed Wires (with ground)         | 4                              |
| Total Amps (International)       | 9.2 (5.3)                      |
| Defrost Amps (International)     | 6.1 (3.2)                      |
| 10 ft. Cord/Plug (International) | Yes (No)                       |
| SHIPPING DATA                    |                                |

| SHIPPING DATA                |                 |
|------------------------------|-----------------|
| Height - Crated (inches)     | 85 ½ (2172 mm)  |
| Width - Crated (inches)      | 90 (2286 mm)    |
| Depth - Crated (inches)      | 42 (1067 mm)    |
| Volume - Crated (cubic feet) | 187 (3766 cu I) |
| Weight Std - Crated (pounds) | 830 (376 kg)    |
| Weight SS - Crated (pounds)  | 965 (438 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.



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Equipped with one NEMA L14-20P plug (varies by country)

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