# REACH-IN REFRIGERATOR

## Model: 1RESN

Natural Refrigerant R-290 Model

# 1-Section Extra-Wide Reach-In Refrigerator - Shallow Depth

1RESN - Stainless steel front, aluminum end panels and interior

1RESNSA - Stainless steel exterior, aluminum interior

1RESNSS - Stainless steel exterior and interior

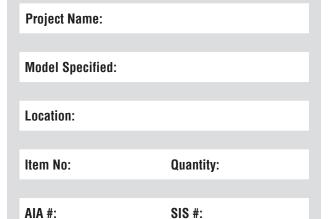


## **Options and Accessories**

(upcharge and lead times may apply)

| Stainless steel case back             | Standard depth (consult factory)          |
|---------------------------------------|---|
| Additional epoxy coated steel shelves | Special electrical req. (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                          |
| Wine Rack                             |   |

Consult factory for other model configurations, options and accessories.



## **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

#### **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 controller with digital display & hi-low alarm

Off-cycle defrost

Rehinging of door (in the field)

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



**Toll-Free: 800-523-7138** Phone: 215-244-1400 Fax: 215-244-9579

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APPROVAL:

# **Model Specifications**

| DIMENSIONAL DATA                                |                 |
|---|-----------------|
| Net Capacity (cubic feet)                       | 18 (510 cu I)   |
| Width, Overall (inches)                         | 28 ½ (724 mm)   |
| Depth, Overall (inches) (including handle)      | 29 ½ (743 mm)   |
| Depth (inches) (less door)                      | 25 % (657 mm)   |
| Depth (inches) (door open 90°)                  | 49 ½ (1257 mm)  |
| Clear Door Width (inches)                       | 21 7/8 (556 mm) |
| Clear Door Height (inches)                      | 58 % (1489 mm)  |
| Height, Overall (inches) (including 5" casters) | 82 ½ (2089 mm)  |
| Number of Doors                                 | 1               |
| Number of Shelves                               | 3               |

#### **REFRIGERANT DATA**

Shelf Area (square feet)

| Condensing Unit Size (H.P.) | 1/4  |
|-----------------------------|------|
| Capacity (BTU per hour)*    | 1940 |

20.4 (1.9 sq m)

#### **ELECTRICAL DATA**

| Voltage (International)                     | 115/60/1 (220/50/1) |
|---|---------------------|
| Feed Wires (including ground)               | 3                   |
| Total Amps (International)                  | 5.9 (3.9)           |
| 10 ft. Cord/Plug [attached] (International) | Yes<br>(No)         |

#### **SHIPPING DATA**

| Height - Crated (inches)     | 85 ½ (2172 mm) |
|------------------------------|----------------|
| Width - Crated (inches)      | 31 % (803 mm)  |
| Depth - Crated (inches)      | 42 (1067 mm)   |
| Volume - Crated (cubic feet) | 65 (1841 cu I) |
| Weight Std - Crated (pounds) | 310 (141 kg)   |
| Weight SS - Crated (pounds)  | 325 (147 kg)   |

\* Rating @ +25°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)



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

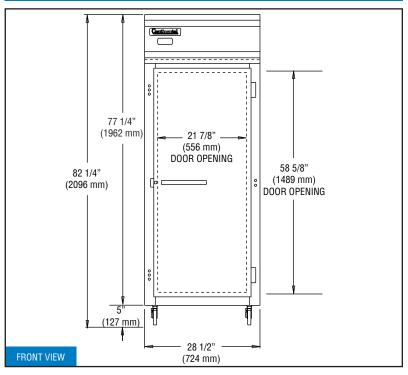


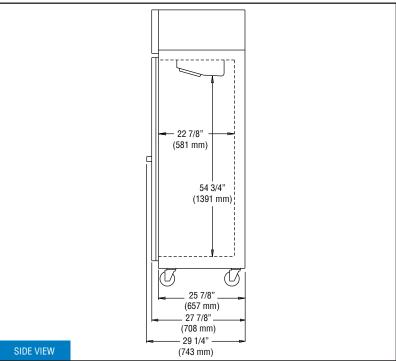




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## **Model Plan Views**





**IMPORTANT NOTE:** If the cabinet is located directly against a wall and/or under a low ceiling, a <u>minimum</u> clearance of 12" is required on top and 3" on sides and rear.