

# REACH-IN REFRIGERATOR

## Model: 1RNHD

Natural Refrigerant R-290 Model

### 1-Section Reach-In Refrigerator with Half Doors



ENERGY STAR® Qualified Commercial Refrigerator

**1RNHD** - Stainless steel front, aluminum end panels and interior

**1RNSAHD** - Stainless steel exterior, aluminum interior

**1RNSSHD** - 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	Expansion valve
Additional epoxy coated steel shelves	Hinged glass door (consult factory)
Chrome or stainless steel shelves	Special electrical requirements (consult factory)
Heavy duty pilaster strips	Rehinging of doors (consult factory)
Wine Rack	<b>Correctional Facility Options</b>
Adjustable legs	• One way security screws
Custom laminates	• Locking hasp (lock not included)
Pan slide assemblies	• Stainless steel mesh cover
	• Coverless hinges

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

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

Automatic, electric condensate evaporator

### 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

5" casters

### MODEL FEATURES

LED interior lighting

Electronic control, off-cycle defrost

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

APPROVAL:

# Model Specifications

## DIMENSIONAL DATA

Net Capacity (cubic feet)	20 (566 l)
Width, Overall (inches)	26 (660 mm)
Depth, Overall (inches) (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 Half Door Height (inches)	27 1/2 (699 mm)
Height, Overall (inches) (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)
Tray Slide Capacity (per half section) 2" centers	11

## REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/4
R-290 Refrigerant Charge (oz)	2.9
Capacity (BTU per hour)*	1930

## ELECTRICAL DATA

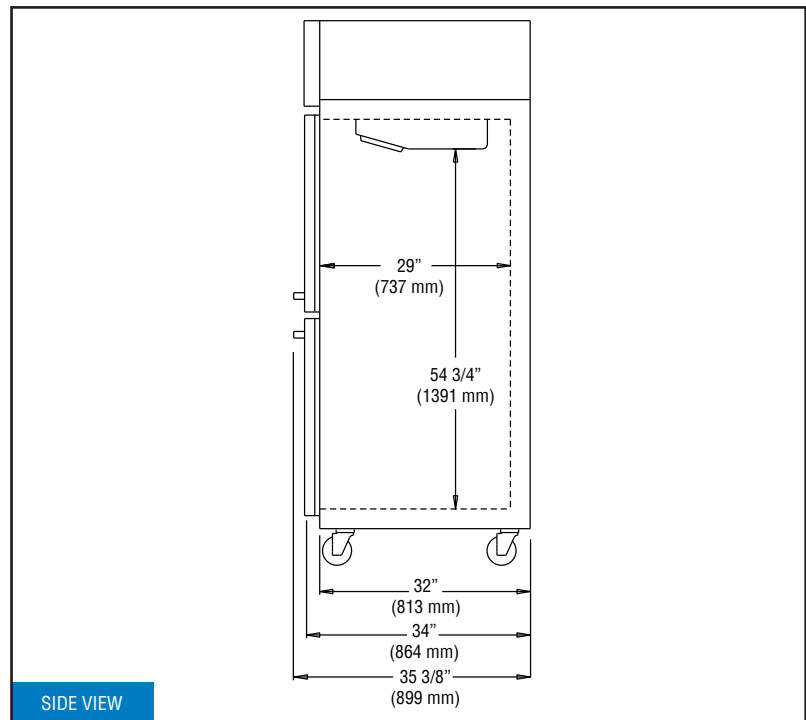
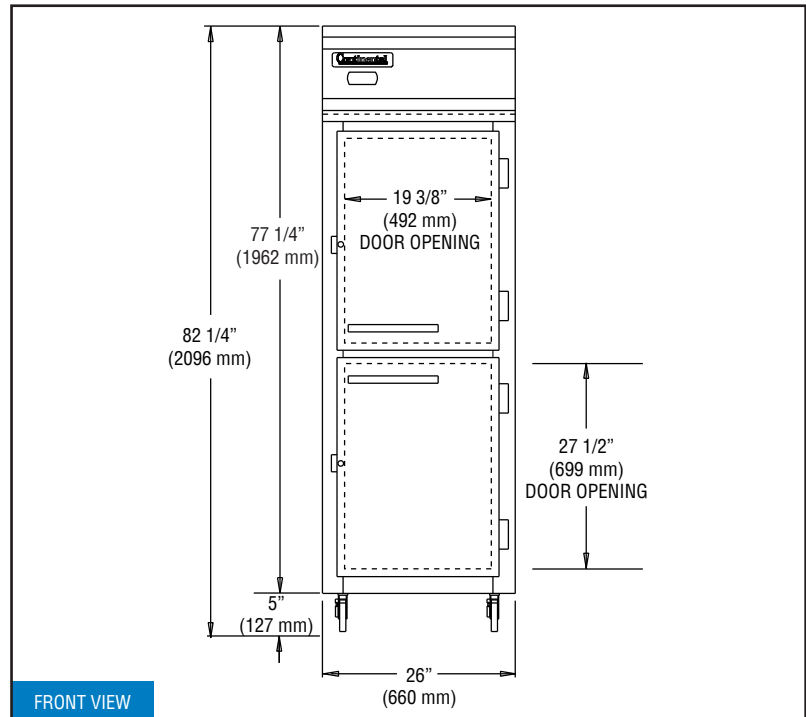
Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	5.0 (2.5)
10 ft. Cord/Plug [attached] (International)	Yes (No)

## 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)	290 (131 kg)
Weight SS - Crated (pounds)	345 (158 kg)

\* Rating @ +25°F evaporator, 90°F ambient  
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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Due to our continued efforts in developing innovative products, specifications subject to change without notice.



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