# REACH-IN REFRIGERATOR

### Model: 1RN

Natural Refrigerant R-290 Model

# 1-Section Reach-In Refrigerator



ENERGY STAR® Qualified Commercial Refrigerator

1RN - Stainless steel front, aluminum end panels and interior
1RNSA - Stainless steel exterior, aluminum interior
1RNSS - Stainless steel exterior and interior



### **Options and Accessories**

#### (upcharge and lead times may apply) Stainless steel case back Shallow depth (consult factory) Hinged glass door (consult factory) Additional epoxy coated steel shelves Chrome or stainless steel shelves Special electrical req. (consult factory) Heavy duty pilaster strips Wine rack 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 Pan slide assemblies Coverless hinges •

Consult factory for other model configurations, options and accessories.



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

539 Dunksferry Road Bensalem, PA 19020 www.continentalrefrigerator.com

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

#### **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.

**APPROVAL:** 

## **Model Specifications**

#### DIMENSIONAL DATA

Net Capacity (cubic feet)	20 (566 cu l)
Width, Overall (inches)	26 (660 mm)
Depth, Overall (inches) (including handle)	35 ¾ (899 mm)
Depth (inches) (less door)	32 (813 mm)
Depth (inches) (door open 90°)	55 ½ (1410 mm)
Clear Door Width (inches)	19 ¾ (492 mm)
Clear Door Height (inches)	58 5⁄8 (1489 mm)
Height, Overall (inches) (including 5" casters)	82 ¼ (2089 mm)
Number of Doors	1
Number of Shelves	3
Shelf Area (square feet)	20.4 (1.9 sq m)
Tray Slide Capacity	24

#### **REFRIGERANT DATA**

Condensing Unit Size (H.P.)	1⁄4+
Capacity (BTU per hour)*	1940

#### **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 (No)

#### **SHIPPING DATA**

\* Rating @ +25°F evaporator, 90°F ambient

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

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

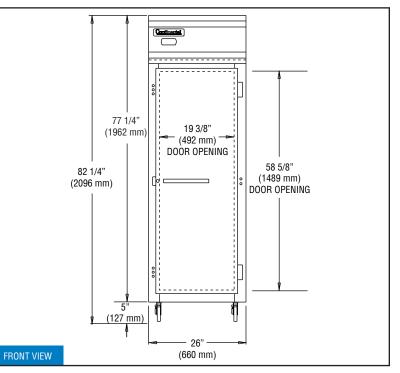


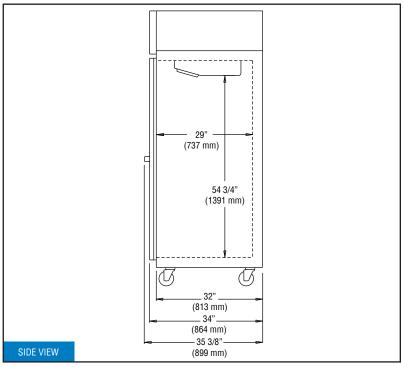
Due to our continued efforts in developing innovative products, specifications subject to change without notice.



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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.