

# REACH-IN REFRIGERATOR

## Model: 1RXN

Natural Refrigerant R-290 Model

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



ENERGY STAR® Qualified Commercial Refrigerator

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

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

**1RXNSS** - Stainless steel exterior and interior



## Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Shallow depth (consult factory)
Additional epoxy coated steel shelves	Special electrical req. (consult factory)
Chrome or stainless steel shelves	Rehinging of door (consult factory)
Adjustable legs	Hinged glass door (consult factory)
Custom laminates	<b>Correctional Facility Options</b>
Half doors	<ul style="list-style-type: none"> <li>One way security screws</li> </ul>
Pass-Thru (consult factory)	<ul style="list-style-type: none"> <li>Locking hasp (lock not included)</li> </ul>
Wine Rack	<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.

**Continental**  
Refrigerator

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

Heavy duty pilaster strips

5" casters

### MODEL FEATURES

LED interior lighting

Electronic controller with digital display & hi-low alarm

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)	30 (850 cu l)
Width, Overall (inches)	36 1/4 (921 mm)
Depth, Overall (inches) (including handle)	35 3/8 (899 mm)
Depth (inches) (less door)	32 (813 mm)
Depth (inches) (door open 90°)	66 (1676 mm)
Clear Door Width (inches)	29 5/8 (752 mm)
Clear Door Height (inches)	58 5/8 (1489 mm)
Height, Overall (inches) (including 5" casters)	82 1/4 (2089 mm)
Number of Doors	1
Number of Shelves	3
Shelf Area (square feet)	24.4 (2.3 sq m)

## REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/3+
Capacity (BTU per hour)*	2190

## ELECTRICAL DATA

Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	7.0 (4.7)
10 ft. Cord/Plug [attached] (International)	Yes (No)

## SHIPPING DATA

Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	42 (1067 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	87 (2464 cu l)
Weight Std - Crated (lbs.)	430 (195 kg)
Weight SS - Crated (lbs.)	490 (222 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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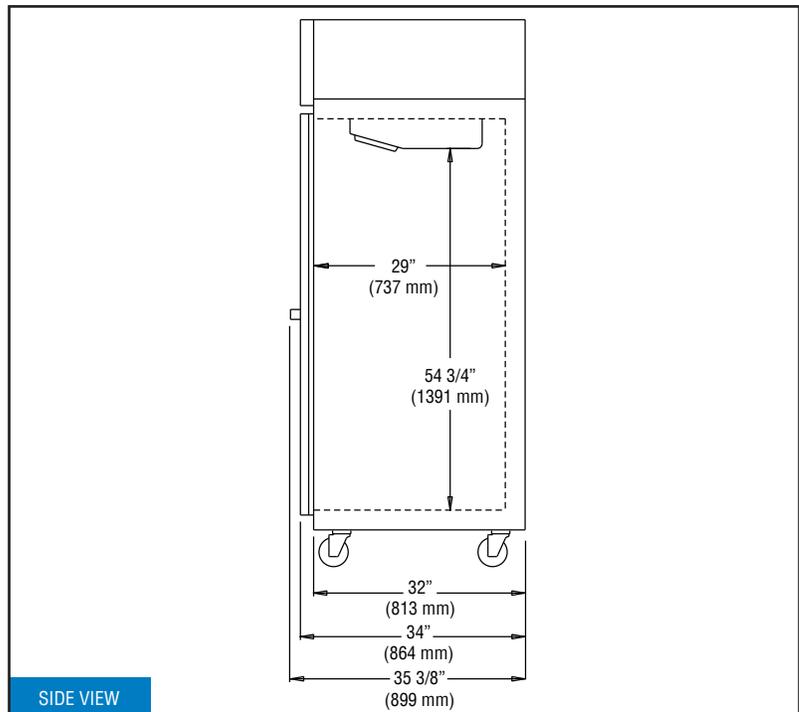
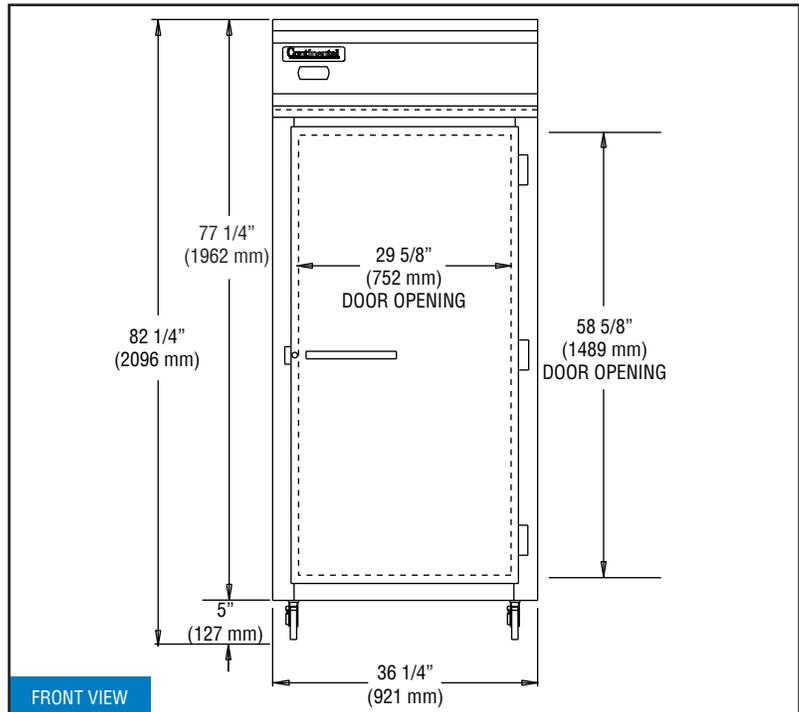
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Due to our continued efforts in developing innovative products, specifications subject to change without notice.



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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 minimum clearance of 12" is required on top and 3" on sides and rear.

REVISED: 4/6/2022