# REACH-IN REFRIGERATOR

## Model: 1REN

Natural Refrigerant R-290 Model

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



ENERGY STAR® Qualified Commercial Refrigerator

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

1RENSA - Stainless steel exterior, aluminum interior

1RENSS - Stainless steel exterior and interior



#### **Options and Accessories**

	(upcharge and lead	times may apply)
(		Shallow depth

Stainless steel case back	Shallow depth	
Add'l epoxy-coated steel shelves	Hinged glass door	
Chrome or stainless steel shelves	Special electrical req. (consult factory)	
Heavy-duty pilaster strips	Correctional Facility Options	
Pan slide assemblies	One way security screws	
Wine rack	Locking hasp (lock not included)	
Adjustable legs	Stainless steel mesh cover	
Custom laminates	Coverless hinges	
Half doors		

Consult factory for other model configurations, options and accessories.



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

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Project Name:	
Model Specified:	
Location:	
Item No:	Quantity:

#### **Standard Model Features**

SIS #:

#### REFRIGERATION SYSTEM

AIA #:

Self contained, performance-rated refrigeration system

Natural, environmentally-safe, high-efficiency R-290 refrigerant1

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 door gasket

Cylinder lock in door

Heavy-duty, epoxy-coated steel shelves

5" casters

#### **MODEL FEATURES**

LED interior lighting

Electronic controller w/digital display & hi-low alarm 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 (cu. ft.)	21 (595 cu I)
Width, Overall (in.)	28 1/2 (724 mm)
Depth, Overall (in.) (incl. handle)	35 3/8 (899 mm)
Depth (in.) (less door)	32 (813 mm)
Depth (in.) (door open 90°)	58 (1473 mm)
Clear Door Width (in.)	21 7/8 (556 mm)
Clear Door Height (in.)	58 5/8 (1489 mm)
Height, Overall (in.) (incl. 5" casters)	82 1/4 (2089 mm)
No. of Doors	1
No. of Shelves	3
Shelf Area (sq. ft.)	20.4 (1.9 sq m)
Tray Slide Capacity	24

### **REFRIGERANT DATA**

Condensing Unit Size (H.P.)	1/4+	
Capacity (BTU/Hr)*	1940	

#### **ELECTRICAL DATA**

Voltage (int'l)	115/60/1 (220/50/1)
Feed Wires (incl. ground)	3
Total Amps (int'l)	5.2 (3.5)
10 ft. Cord/Plug [attached] (int'l)	Yes (No)

#### **SHIPPING DATA**

Height - Crated (in.)	85 1/2 (2172 mm)
Width - Crated (in.)	31 5/8 (803 mm)
Depth - Crated (in.)	42 (1067 mm)
Volume - Crated (cu. ft.)	65 (1841 cu I)
Weight Std - Crated (lbs.)	330 (150 kg)
Weight SS - Crated (lbs.)	347 (157 kg)

<sup>\*</sup> 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.

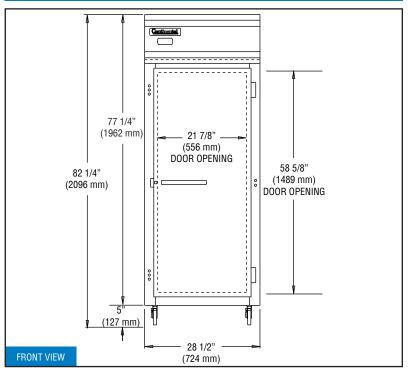


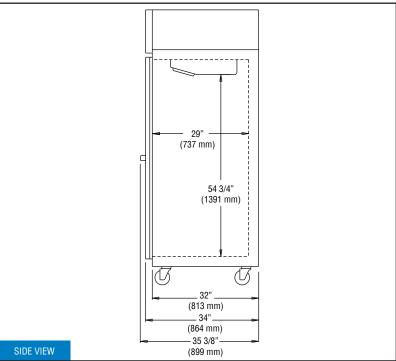




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## **Model Plan Views**





**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.