# REACH-IN FREEZER (0°F)

## Model: 1FN

Natural Refrigerant R-290 Model

## 1-Section Reach-In Freezer



**ENERGY STAR® Qualified Commercial Freezer** 

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

1FNSA - Stainless steel exterior, aluminum interior

1FNSS - Stainless steel exterior and interior



## **Options and Accessories**

(upcharge and lead times may apply)

( )	3 11 37
Stainless steel case back	Shallow depth (consult factory)
Additional epoxy coated steel shelves	Hinged glass door (consult factory)
Chrome or stainless steel shelves	Half doors
Heavy duty pilaster strips	Pass-Thru (consult factory)
Wine rack	Correctional Facility Options
Adjustable legs	One way security screws
Custom laminates	Locking hasp (lock not included)
Pan slides assemblies	Stainless steel mesh cover
Special electrical requirements (consult factory)	Coverless hinges

Consult factory for other model configurations, options and accessories.





Project Name:	
Model Specified:	
Location:	
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

Standard operating temperature is 0 to -5°F and can be adjusted to operate as low as -10°F in a 90°F ambient.

#### **CABINET ARCHITECTURE**

3" non-CFC polyurethane foam insulation

Smooth, polished chrome workflow door handle

Cam action, lift off hinges

Self-closing door

Mangetic snap in Santoprene® door gasket

Cylinder lock in door

Heavy duty, epoxy coated steel shelves

5" casters

### **MODEL FEATURES**

LED interior lighting

Electronic control, automatic electric 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 I)
Width, Overall (inches)	26 (660 mm)
Depth, Overall (inches) (including handle)	35 3/8 (899 mm)
Depth (inches) (less door)	32 (813 mm)
Depth (inches) (door open 90°)	55 1/2 (1410 mm)
Clear Door Width (inches)	19 3/8 (492 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)	20.4 (1.9 sq m)
Tray Slide Capacity (2" centers)	24
REFRIGERANT DATA	
Condensing Unit Size (H.P.)	1/2
Capacity (BTU per hour)*	1590
ELECTRICAL DATA	
Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	7.6 (4.2)

# (International)

Defrost Amps (International)

10 ft. Cord/Plug [attached]

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 I)
Weight Std - Crated (pounds)	280 (127 kg)
Weight SS - Crated (pounds)	336 (153 kg)

3.7 (2.0)

Yes

(No)

\* Rating @ -15°F evaporator, 90°F ambient

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

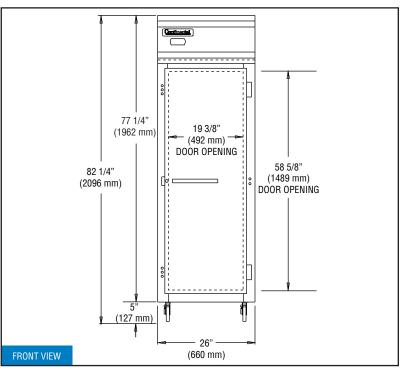
Equipped with one NEMA-5-15P Plug (varies by country)

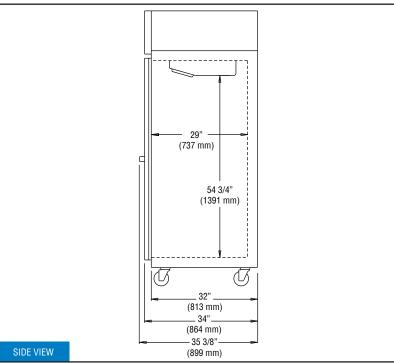
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## **Model Plan Views**





**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.