# REACH-IN FREEZER (0°F)

Model: 1FS

# 1-Section Reach-In Freezer Shallow Depth

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

1FS-SA - Stainless steel exterior, aluminum interior

1FS-SS - 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	Pass-Thru	
Additional epoxy-coated steel shelves	Standard depth	
Chrome or stainless steel shelves	Hinged glass door	
Heavy-duty pilaster strips	Increased refrigeration systems	
Expansion valve system	Special electrical req. (consult factory)	
Rehinging of doors (consult factory)	Correctional Facility Options	
Adjustable legs	One way security screws	
Digital thermometer	Locking hasp (lock not included)	
Remote models	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 N	ame:
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**Model Specified:** 

Location:

Item No: Quantity:

AIA #: SIS #:

#### **Standard Model Features**

#### REFRIGERATION SYSTEM

Environmentally-safe R-404A refrigerant

Self contained, performance-rated refrigeration system

Automatic, electric condensate evaporator

#### **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

External dial thermometer

Energy saving switch for door heater

Automatic electric defrost

APPROVAL:

## **Model Specifications**

DIMENSIONAL DATA	
Net Capacity (cu. ft.)	16 (453 cu l)
Width, Overall (in.)	26 (660 mm)
Depth, Overall (in.) (incl. handle)	29 1/4 (743 mm)
Depth [less door] (in.)	25 7/8 (657 mm)
Depth [door open 90°] (in.)	49 1/2 (1257 mm)
Clear Door Width (in.)	19 3/8 (492 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)
REFRIGERANT DATA	
Condensing Unit Size (H.P.)	1/3
Capacity (BTU/Hr)*	1590
ELECTRICAL DATA	
Voltage (int'l)	115/60/1 (220/50/1)
Feed Wires (incl. ground)	3
Total Amps (int'l)	6.3 (3.8)
Defrost Amps (int'l)	5.2 (2.6)
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 l)
Weight Std - Crated (lbs.)	325 (147 kg)
Weight SS - Crated (lbs.)	385 (175 kg)
Weight Std - Uncrated (lbs.)	225 (102 kg)

<sup>\*</sup> Rating @ -15°F evaporator, 90°F ambient

Weight SS - Uncrated (lbs.)

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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285 (129 kg)

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

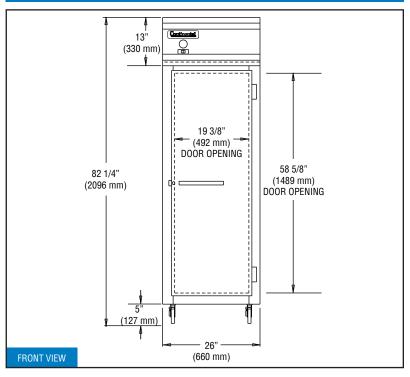


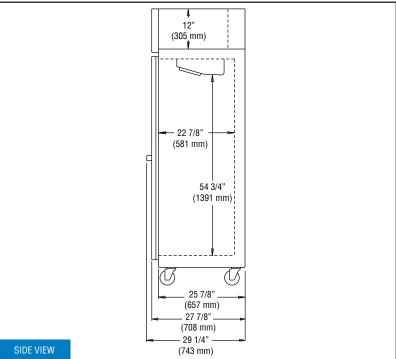




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### **Model Plan Views**





IMPORTANT NOTE: If the cabinet is located directly against a wall and/or under a low ceiling, a minimum clearance of 12" is required.