

# REACH-IN FREEZER (0°F)

## Model: 1FES-HD

### 1-Section Extra-Wide Reach-In Freezer with Half Doors Shallow Depth

1FES-HD - Stainless steel front, aluminum end panels and interior  
 1FES-SA-HD - Stainless steel exterior, aluminum interior  
 1FES-SS-HD - 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 doors
Rehinging of doors (consult factory)	Increased refrigeration systems
Expansion valve system	Special electrical req. (consult factory)
Adjustable legs	<b>Correctional Facility Options</b>
Digital thermometer	• One way security screws
Remote models	• Locking hasp (lock not included)
Custom laminates	• Stainless steel mesh cover
Full door	• Coverless hinges

Consult factory for other model configurations, options and accessories.

**Continental**  
 Refrigerator

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Project Name:

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 handles  
 Cam action, lift off hinges  
 Self-closing doors  
 Magnetic snap-in door gaskets  
 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 heaters  
 Automatic electric defrost

APPROVAL:

## Model Specifications

### DIMENSIONAL DATA

Net Capacity (cu. ft.)	18 (510 cu l)
Width, Overall (in.)	28 1/2 (724 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.)	21 7/8 (556 mm)
Clear Half Door Height (in.)	27 1/2 (699 mm)
Height, Overall (in.) (incl. 5" casters)	82 1/4 (2089 mm)
No. of Doors	2
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.)	345 (156 kg)
Weight SS - Crated (lbs.)	395 (179 kg)
Weight Std - Uncrated (lbs.)	245 (111 kg)
Weight SS - Uncrated (lbs.)	295 (134 kg)

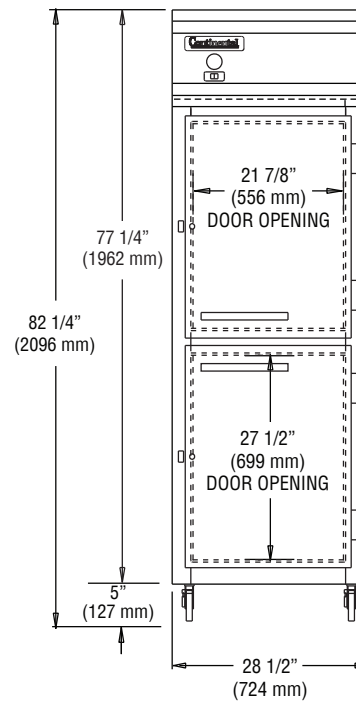
\* Rating @ -15°F evaporator, 90°F ambient

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

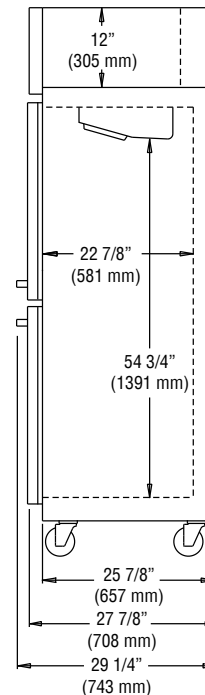


Equipped with one NEMA-5-15P Plug  
(varies by country)

## Model Plan Views



FRONT VIEW



SIDE VIEW

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

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



MADE IN THE U.S.A.

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