# REACH-IN FREEZER (0°F)

# Model: 1FE

# 1-Section Extra-Wide Reach-In Freezer

1FE - Stainless steel front, aluminum end panels and interior
1FE-SA - Stainless steel exterior, aluminum interior
1FE-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	Shallow depth	
Chrome or stainless steel shelves	Hinged glass door	
Heavy-duty pilaster strips	Increased refrigeration systems	
Pan slide assemblies	Special electrical req. (consult factory)	
Expansion valve system	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

539 Dunksferry Road Bensalem, PA 19020 www.continentalrefrigerator.com

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 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
Rehinging of door (in the field)

APPROVAL:

# **Model Specifications**

21 (595 cu l)

32 (813 mm)

58 (1473 mm)

21 7/8 (556 mm)

28 1/2 (724 mm)

35 3/8 (899 mm)

**DIMENSIONAL DATA** 

Net Capacity (cu. ft.)

Depth [less door] (in.)

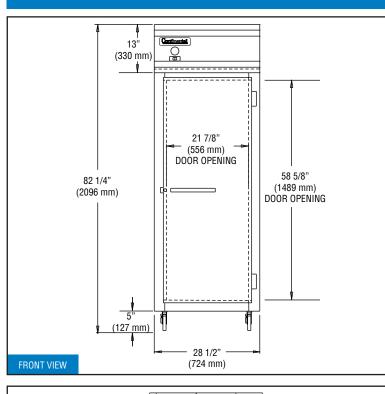
Clear Door Width (in.)

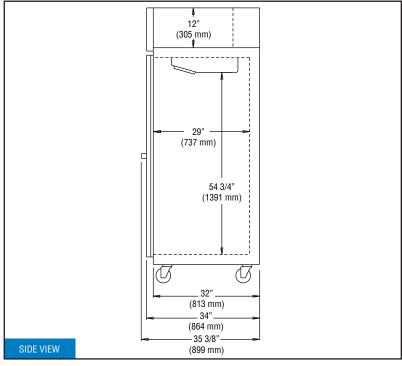
Depth, Overall (in.) (incl. handle)

Depth [door open 90°] (in.)

Width, Overall (in.)

# **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.

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.)	1/3
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 evanorator_90°F ambient	

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





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