REACH-IN FREEZER (0°F)

Model: D1FEN



1-Section Extra-Wide Reach-In Freezer

D1FEN - Stainless steel front, aluminum end panels and interior

D1FENSA - Stainless steel exterior, aluminum interior

D1FENSS - Stainless steel exterior and interior



Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Correctional Facility Options
Additional epoxy coated steel shelves	One way security screws
Chrome or stainless steel shelves	Locking hasp (lock not included)
Wine racks	Stainless steel mesh cover
Caster options	Coverless hinges
Universal pan slides	Special electrical requirements (consult factory)
Custom laminates	

Consult factory for other model configurations, options and accessories



Model Specified:

Location:

Item No: Quantity:

AIA#: SIS #:

Standard Model Features

REFRIGERATION SYSTEM

Self contained, performance rated "plug" refrigeration system

Natural, environmentally safe, high efficiency R-290 refrigerant1

Refrigeration system is readily accessible on top of cabinet, separate from the "food zone"

Automatic, hot gas 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

Magnetic snap-in Santoprene™ door gasket

Cylinder lock in door

Heavy duty pilaster strips

Heavy duty, epoxy coated steel shelves

Adjustable 6" stainless steel legs

MODEL FEATURES

LED interior lighting

Electronic control, automatic electric defrost

Top and side air distribution ducts

Cabinet upper side panels and refrigeration "plug" system can be removed and reinstalled at job site

Rehinging of door (in the field)

¹ R-290 refrigerant meets all federal and state regulatory requirements.





APPROVAL:

Model Specifications

DIMENSIONAL DATA	
Net Capacity (cubic feet)	22 (623 cu l)
Width, Overall (inches)	28 1/2 (724 mm)
Depth, Overall (inches) (including handle)	35 3/8 (899 mm)
Depth (inches) (less door)	32 (813 mm)
Depth (inches) (door open 90°)	58 (1473 mm)
Clear Door Width (inches)	21 7/8 (556 mm)
Clear Door Height (inches)	58 5/8 (1489 mm)
Height, Overall (inches) (including 6" legs)	83 1/4 (2115 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

Voltage (international)	110/00/1 (220/00/1)
Feed Wires (including ground)	3
Total Amps (International)	6.5 (4.1)
Defrost Amps (International)	4.3 (2.2)
10 ft. Cord/Plug [attached] (International)	Yes (No)

SHIPPING DATA

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)	320 (146 kg)
Weight SS - Crated (pounds)	380 (173 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)

Refrigerator Due to our continued efforts in developing

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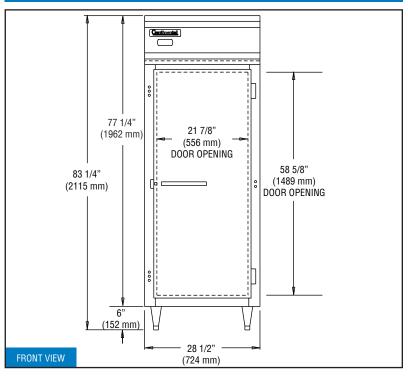


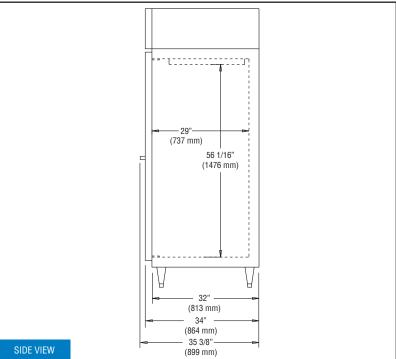




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Model Plan Views





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.