REACH-IN FREEZER (0°F)

Model: D1FESNHD

Natural Refrigerant R-290 Model



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

D1FESNHD - Stainless steel front, aluminum end panels and interior

D1FESNSAHD - Stainless steel exterior, aluminum interior

D1FESNSSHD - Stainless steel exterior and interior



Options and Accessories

(upcharge and lead times may apply)

(-1 3		
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	
Custom laminates	Special electrical requirements (consult factory)	
	Re-hinging of doors (consult factory)	

Consult factory for other model configurations, options and accessories.





Project Name:	
Model Specified:	
Location:	
Item No:	Quantity:
AIA #:	SIS #:

Standard Model Features

REFRIGERATION SYSTEM

Self contained, performance rated refrigeration system (coil in the cabinet zone)

Natural, environmentally safe, high efficiency R-290 refrigerant¹

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 handles

Cam action, lift off hinges

Self-closing doors

Magnetic snap-in Santoprene™ door gaskets

Cylinder lock in each 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

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

APPROVAL:

Model Specifications

DIMENSIONAL DATA	
Net Capacity (cubic feet)	18 (510 cu I)
Width, Overall (inches)	28 1/2 (724 mm)
Depth, Overall (inches) (including handles)	29 1/4 (743 mm)
Depth (inches) (less doors)	25 7/8 (657 mm)
Depth (inches) (doors open 90°)	51 1/8 (1299 mm)
Clear Door Width (inches)	21 7/8 (556 mm)
Clear Half Door Height (inches)	27 1/2 (699 mm)
Height, Overall (inches) (including 6" legs)	83 1/4 (2115 mm)
Number of Doors	2
Number of Shelves	3
Shelf Area (square feet)	20.4 (1.9 sq m)
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)
Defrost Amps (International)	3.7 (2.0)
10 ft. Cord/Plug [attached] (International)	Yes (No)
SHIPPING DATA	
Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	31 5/8 (803 mm)
Depth - Crated (inches)	42 (1067 mm)

Weight SS - Crated (pounds)

Volume - Crated (cubic feet)

Weight Std - Crated (pounds)

 * Rating @ -15°F evaporator, 90°F ambient Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.

65 (1841 cu I)

315 (143 kg)

375 (171 kg)

IN THE U.S.A.

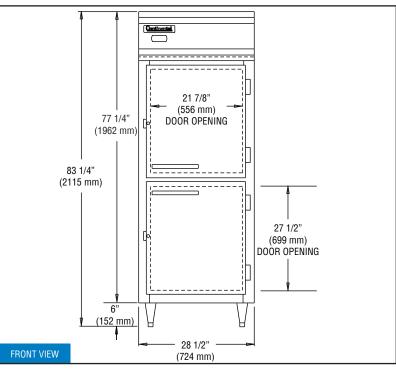


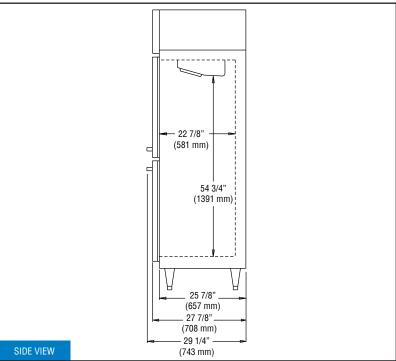
Equipped with one NEMA-5-15P Plug (varies by country)

Intertek

Toll-Free: 800-523-7138 Phone: 215-244-1400 Fax: 215-244-9579 539 Dunksferry Road Bensalem, PA 19020 www.continentalrefrigerator.com Due to our continued efforts in developing innovative products, specifications subject to change without notice. PROUDLY DESIGNED & ASSEMBLED

Model Plan Views





IMPORTANT NOTE: If the cabinet is located directly against a wall and/or under a low ceiling, a <u>minimum</u> clearance of 12" is required on top and 3" on sides and rear.