# REACH-IN FREEZER (0°F)

### Model: DL1FE-HD



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

DL1FE-HD - Stainless steel front, aluminum end panels and interior DL1FE-SA-HD - Stainless steel exterior, aluminum interior DL1FE-SS-HD - Stainless steel exterior and interior



#### **Options and Accessories**

(upcharge and lead times may apply)		
Stainless steel case back	Casters	
Additional epoxy coated steel shelves	Pan slide assemblies	
Chrome or stainless steel shelves	Custom laminates	
Pass-thru (consult factory)	Special electrical req. (consult factory)	
Shallow depth (consult factory)	Correctional Facility Options	
Full door	One way security screws	
Hinged glass door (consult factory)	• Locking hasp (lock not included)	
Rehinging of doors (consult factory)	Stainless steel mesh cover	
	Coverless hinges	

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 Name:		
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 refrigerant<sup>1</sup>

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 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 controller with digital display & hi-low alarm 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

<sup>1</sup> 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 ½ (724 mm)
Depth, Overall (inches) (including handles)	35 ¾ (899 mm)
Depth (inches) (less doors)	32 (813 mm)
Depth (inches) (doors open 90°)	58 (1473 mm)
Clear Door Width (inches)	21 7⁄8 (556 mm)
Clear Half Door Height (inches)	27 ½ (699 mm)
Height, Overall (inches) (including 6" legs)	83 ¼ (2115 mm)
Number of Doors	2
Number of Shelves	3
Shelf Area (square feet)	20.4 (1.9 sq m)
Tray Slide Capacity (per half section)	11
REFRIGERANT DATA	
Condensing Unit Size (H.P.)	1/3
Capacity (BTU per hour)*	1590
ELECTRICAL DATA	
Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	6.3 (3.8)
Defrost Amps (International)	4.3 (2.2)
10 ft. Cord/Plug [attached] (International)	Yes (No)
SHIPPING DATA	
Height - Crated (inches)	85 ½ (2172 mm)
Width - Crated (inches)	31 5⁄8 (803 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	65 (1841 cu l)
Weight Std - Crated (pounds)	355 (161 kg)
Weight SS - Crated (pounds)	415 (188 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)



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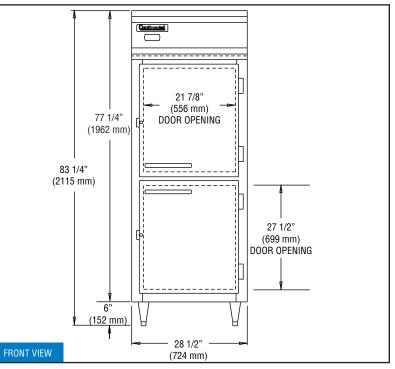
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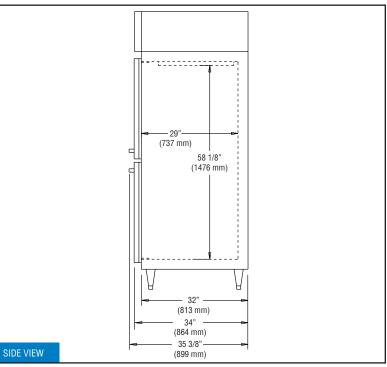
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Due to our continued efforts in developing innovative products, specifications subject to change without notice.



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**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.