DESIGNER LINE DISPLAY FREEZER

Model: DL2F-GD

2-Section Display Reach-In Freezer with Hinged Glass Doors

DL2F-GD - Stainless steel front, aluminum end panels and interior DL2F-SA-GD - Stainless steel exterior, aluminum interior DL2F-SS-GD- 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	Remote models	
Additional epoxy-coated steel shelves	Shallow depth	
Chrome or stainless steel shelves	Half glass doors	
Pan slide assemblies	Pass-thru (consult factory)	
Rehinging of doors (consult factory)	Solid doors (full or half)	
Expansion valve system	Increased refrigeration systems	
Casters	Special electrical req. (consult factory)	
Dial thermometer		

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

Environmentally-safe R-404A refrigerant

Self contained, performance-rated "plug" refrigeration system

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

Automatic, hot gas condensate evaporator

CABINET ARCHITECTURE

3" non-CFC polyurethane foam insulation
Chrome-plated handles
Cam-action, lift-off hinges
Self-closing doors
Magnetic snap-in door gaskets
Cylinder lock in door
Heavy-duty, epoxy-coated steel shelves
Double-pane, tempered hinged glass doors
Adjustable 6" stainless steel legs

MODEL FEATURES

LED interior lighting	
External digital thermometer	
Energy saving switch for door heaters	
Automatic electric defrost	
Unique air duct system for optimum air flow	
Cabinet upper side panels and refrigeration "plug" system can be removed and reinstalled at job site	

APPROVAL:

Model Specifications

Model Plan Views



DIMENSIONAL DATA	
Net Capacity (cu. ft.)	50 (1416 cu l)
Width, Overall (in.)	52 (1321 mm)
Depth, Overall (incl. handles) (in.)	35 3/8 (899 mm)
Depth [less doors] (in.)	32 (813 mm)
Depth [doors open 90°] (in.)	55 1/2 (1410 mm)
Clear Door Width (in.)	19 3/8 (492 mm)
Clear Door Height (in.)	58 5/8 (1489 mm)
Height, Overall (incl. 6" legs) (in.)	88 1/4 (2242 mm)
No. of Doors	2
No. of Shelves	8
Shelf Area (sq. ft.)	47.6 (4.4 sq m)
Tray Slide Capacity	24 ea.
REFRIGERANT DATA	
Condensing Unit Size (H.P.)	1
Capacity (BTU/Hr)*	4325
ELECTRICAL DATA	
Voltage (int'l)	115/208-230/60/1 (220/50/1)
Feed Wires (incl. ground)	4
Total Amps (int'l)	14.0 (11.6)
Defrost Amps (int')	9.6 (4.8)
10 ft. Cord/Plug (int'l)	No (No)
SHIPPING DATA	
Height - Crated (in.)	85 1/2 (2172 mm)
Width - Crated (in.)	64 (1626 mm)
Depth - Crated (in.)	42 (1067 mm)
Volume - Crated (cu. ft.)	133 (3766 cu l)
Weight Std - Crated (lbs.)	580 (263 kg)
Weight SS - Crated (lbs.)	660 (299 kg)
Weight Std - Uncrated (lbs.)	420 (191 kg)
Weight SS - Uncrated (lbs.)	500 (227 kg)
* Pating @ 15°E avaparator 00°E ambiant	

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

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



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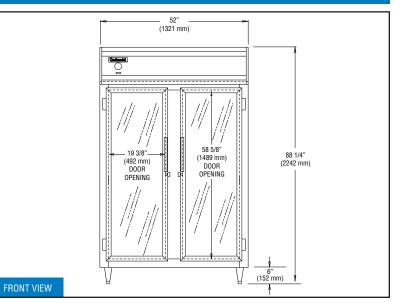
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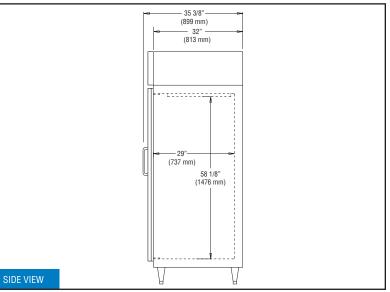
Due to our continued efforts in developing innovative products, specifications subject to change without notice.





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

REFRIGERATION SYSTEM A "performance rated", air-cooled, hermetically sealed, capillary-type refrigeration system is in-stalled on the top of each freezer. Plasticized fin coil and air circulation fans are contained within a concealed "plug"-type insulated housing, read-ily accessible on top of the cabinet and separate from the food zone to increase food storage ca-pacity. The entire "plug" system is fully charged with environmentally safe R-404A refrigerant and mounted on a sturdy steel rail-type hase which mounted on a sturdy steel, rail-type base which can be easily removed if refrigerator conversion is desired. Freezers are designed to maintain 0°F (-18° Centigrade) while operating with an unre-stricted air supply in a maximum ambient tempera-ture of 100°F. All condensate water is evaporated by an automatic, non-electric, corrosion-resistant condensate evaporator. A strict quality-assurance team inspects all materials and components to certify that each model conforms to the most exacting standards. All models are factory performance-tested for a minimum of 16 hours prior to crating.

INSULATION

All cabinet walls, top and bottom have high density, foamed-in-place, non-CFC polyurethane insulation.

SHELVING

Shelves are designed for heavy-duty use with .306" diameter frame and brace members and .140" di-ameter fill wires spaced 3/4" apart. Shelves are welded steel and epoxy-coated for a durable, long, rust-free service life. Adjustments are in 1 inch increments and a wide door opening allows the use of a variety of optional pan and trav slide types.

CABINET CONSTRUCTION

All materials are of top quality, assembled to con-form with strict quality-assurance requirements. The cabinet front is constructed of heavy-gauge polished stainless steel for durability. All cabinet joints and seams are sealed vapor-tight. Case is of all metal, welded construction and internally supported and braced for a rigid unit construction. Cabinet design eliminated overlapping panels with raw edges. Cabinet body is insulated with non-CFC, foamed-in-place polyurethane foam with an aver-age thickness of 3 inches to ensure increased energy efficiency. Full-length louvered air grille located above the doors allows equal air circulation to the condensing unit. Easily removable, low-wattage, anti-sweat door heaters concealed by a non-metallic, non-conductive, high-impact thermal breaker strip eliminate condensate build-up on the cabinet front. Automatic interior lighting is activated by an easily accessible interior switch. Cabinets are equipped with 6 inch adjustable stainless steel legs.

DOOR CONSTRUCTION Hinged glass door: double-pane, tempered glass Hinged glass door: double-pane, tempered glass is encased by a heated, heavy-duty aluminum ex-truded frame. Replaceable, snap-in door gaskets are self-adjusting, heavy-duty, magnetic type. Door handles and hinges are chrome-plated and non-corrosive. Doors are provided with built-in, cylinder locks which are keyed alike. Hinges are cam action. Lift.off two fordung operities estably cam-action, lift-off type featuring positive safety stop at 120 degrees.