

# DESIGNER LINE DISPLAY FREEZER

**Model: DL3F-GD**

## 3-Section Display Reach-In Freezer with Hinged Glass Doors

**DL3F-GD** - Stainless steel front, aluminum end panels and interior  
**DL3F-SA-GD** - Stainless steel exterior, aluminum interior  
**DL3F-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.

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

**Continental**  
Refrigerator

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APPROVAL:

## Model Specifications

### DIMENSIONAL DATA

Net Capacity (cu. ft.)	72 (2039 cu l)
Width, Overall (in.)	78 (1981 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	3
No. of Shelves	12
Shelf Area (sq. ft.)	71.4 (6.6 sq m)
Tray Slide Capacity	24 ea.

### REFRIGERANT DATA

Condensing Unit Size (H.P.)	1 1/2
Capacity (BTU/Hr)*	6050

### ELECTRICAL DATA

Voltage (int'l)	115/208-230/60/1 (220/50/1)
Feed Wires (incl. ground)	4
Total Amps (int'l)	22.5 (19.5)
Defrost Amps (int'l)	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.)	90 (2286 mm)
Depth - Crated (in.)	42 (1067 mm)
Volume - Crated (cu. ft.)	187 (5295 cu l)
Weight Std - Crated (lbs.)	820 (372 kg)
Weight SS - Crated (lbs.)	935 (424 kg)
Weight Std - Uncrated (lbs.)	620 (281 kg)
Weight SS - Uncrated (lbs.)	735 (333 kg)

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

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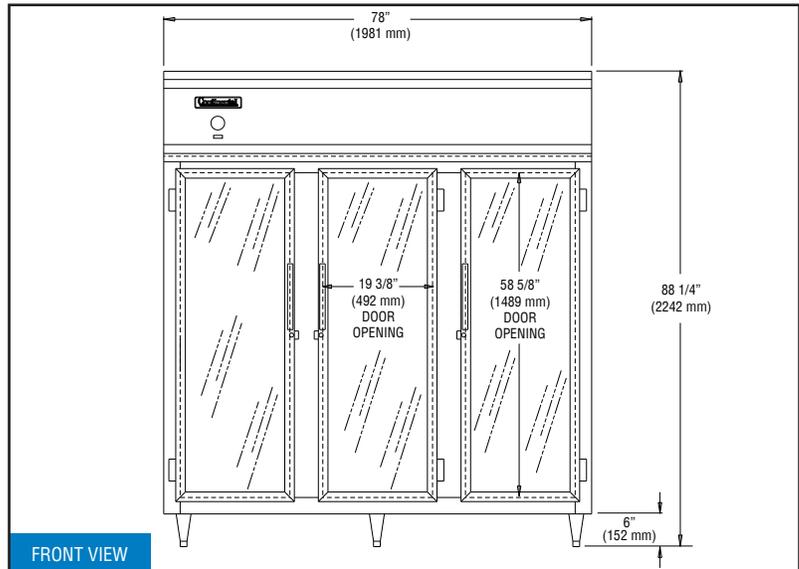
Due to our continued efforts in developing innovative products, specifications subject to change without notice.



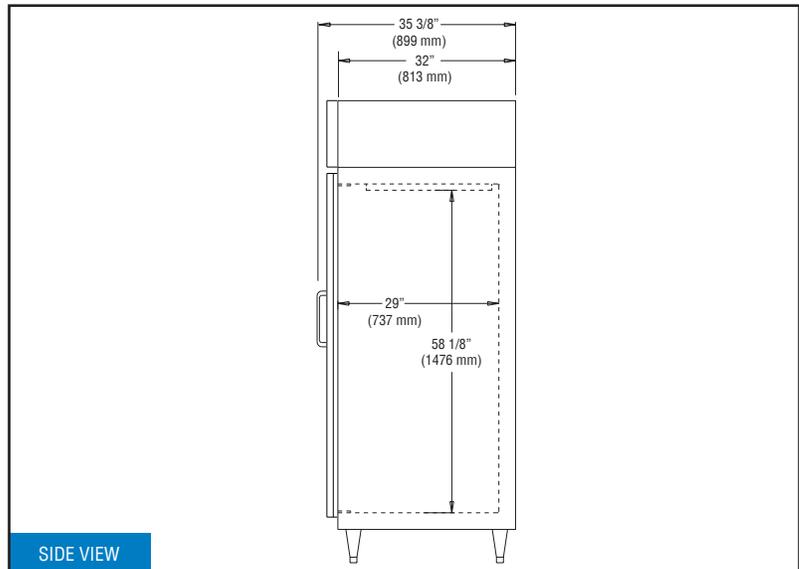
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## Model Plan Views



FRONT VIEW



SIDE VIEW

**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 installed on the top of each freezer. Plasticized fin coil and air circulation fans are contained within a concealed "plug"-type insulated housing, readily accessible on top of the cabinet and separate from the food zone to increase food storage capacity. The entire "plug" system is fully charged with environmentally safe R-404A refrigerant and 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 unrestricted air supply in a maximum ambient temperature 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" diameter 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 tray slide types.

### CABINET CONSTRUCTION

All materials are of top quality, assembled to conform 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 average 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 is encased by a heated, heavy-duty aluminum extruded 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 type featuring positive safety stop at 120 degrees.