# **DESIGNER LINE DISPLAY REFRIGERATOR**

Model: DL2R-GD

# 2-Section Display Reach-In Refrigerator with Hinged Glass Doors

DL2R-GD - Stainless steel front, aluminum end panels and interior

DL2R-SA-GD - Stainless steel exterior, aluminum interior

DL2R-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	Casters
Add'l epoxy-coated steel shelves	Shallow depth
Chrome or stainless steel shelves	Pass-Thru (consult factory)
Pan slide assemblies	Half glass doors
Rehinging of doors (consult factory)	Solid doors (full or half)
Expansion valve system	Increased refrigeration systems
Wine display	Special electrical req. (consult factory)

Consult factory for other model configurations, options and accessories

Project Name:	
Model Specified:	
Locations	
Location:	
Item No:	Quantity:

AIA #: SIS #:

# **Standard Model Features**

# REFRIGERATION SYSTEM

Environmentally-safe R-134a 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 each door

Heavy-duty, epoxy-coated steel shelves

Triple-pane, tempered hinged glass doors

Adjustable 6" stainless steel legs

# **MODEL FEATURES**

LED interior lighting

Electronic controller w/digital display & hi-low alarm

Unique air duct system for optimum air flow

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



**Toll-Free: 800-523-7138** Phone: 215-244-1400 Fax: 215-244-9579

539 Dunksferry Road Bensalem, PA 19020 www.continentalrefrigerator.com

APPROVAL:

## **DIMENSIONAL DATA** 50 (1416 cu I) Net Capacity (cu. ft.) Width, Overall (in.) 52 (1321 mm) Depth, Overall (in.) (incl. handles) 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 (in.) (incl. 6" legs) 83 1/4 (2115 mm) No. of Doors No. of Shelves 8 Shelf Area (sq. ft.) 47.6 (4.4 sq m) Tray Slide Capacity (per section) 24 **REFRIGERANT DATA** Condensing Unit Size (H.P.) 1/2 4010 Capacity (BTU/Hr)\* **ELECTRICAL DATA** Voltage (int'l) 115/60/1 (220/50/1) Feed Wires (incl. ground) 3 Total Amps (int'l) 14.3 (6.9) 10 ft. Cord/Plug [attached] (int'l) Yes (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.) 545 (247 kg) Weight SS - Crated (lbs.) 675 (306 kg) Weight Std - Uncrated (lbs.) 375 (170 kg) Weight SS - Uncrated (lbs.) 505 (229 kg)

\* Rating @ +25°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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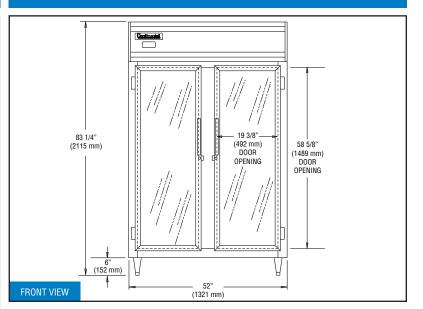
Due to our continued efforts in developing innovative products, specifications subject to change without notice.

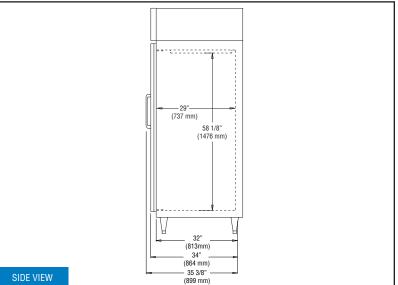






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**IMPORTANT NOTE:** If the cabinet is located directly against a wall and/or under a low ceiling, a minimum clearance of 12" is required on top and 3" on sides and rear.

REFRIGERATION SYSTEM
A "performance rated", air-cooled, hermetically sealed, capillary-type refrigeration system is installed on the top of each refrigerator. 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 capacity. The entire "plug" system is fully charged with environmentally safe R-134a refrigerant and mounted on a sturdy steel, rail-type base which can be easily removed if freezer conversion is desired. Refrigerators are designed to maintain 38°F-40°F Centigrade) while operating with an unrestricted 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 performancetested for a minimum of 12 hours prior to crating.

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 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 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. Cabinets are equipped with 6 inch adjustable stainless steel legs

DOOR CONSTRUCTION
Hinged glass door: triple-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