

DESIGNER LINE DISPLAY REFRIGERATOR

Product Specifications

DL2RS-SGD - Shallow Depth with Sliding Glass Doors

Two Section, Self-Contained

Models contains 3" non-CFC polyurethane foam insulation. Sliding Glass Door models also available as Standard or Extra Wide.



OPTIONS AND ACCESSORIES

- | | |
|-----------------------------------|---|
| • Pan slide assemblies | • Expansion valve system |
| • Additional shelves | • Half doors |
| • Pass-thru (glass one side only) | • Special electrical requirements (consult factory) |
| • Remote models - R | • Stainless steel shelves |
| • Casters | |

Consult factory for other model configurations, options and accessories.

Continental
Refrigerator

Toll-Free: 800-523-7138
Phone: 215-244-1400
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539 Dunksferry Road
Bensalem, PA 19020
www.continentalrefrigerator.com

DIMENSIONAL DATA

Net Capacity (cu. ft.)	50 (1416 cu l)
Width, Overall (in.)	52 (1321 mm)
Depth, Overall (in.)	27 ⁷ / ₈ (800 mm)
Clear Door Width (in.)	19 (483 mm)
Clear Full Door Height (in.)	58 ¹ / ₄ (1480 mm)
Clear Half Door Height (in.)	27 (686 mm)
Height, Overall (incl. 6" legs) (in.)	83 ³ / ₄ (2115 mm)
No. of Full Door(s)	2
No. of Half Door(s)	4
No. of Shelves	8
Shelf Area (sq. ft.)	40.8 (3.8 sq m)
Tray Slide Capacity (half)	12 ea.
Tray Slide Capacity (full)	24 ea.

REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/2
Capacity (BTU/Hr)*	4010

ELECTRICAL DATA

Cabinet	115/60/1
Feed Wires (incl. ground)	3
Condensing Unit	115/60/1
Total Amps	13.6
Total Wattage @ 208-230 Volts	1500

SHIPPING DATA

Height - Crated (in.)	85 ¹ / ₂ (2172 mm)
Width - Crated (in.)	64 (1473 mm)
Depth - Crated (in.)	35 (889 mm)
Volume - Crated (cu. ft.)	116 (3285 cu l)
Weight Standard - Crated (lbs.)	505 (229 kg)
Weight SS - Crated (lbs.)	635 (288 kg)
Weight Standard - Uncrated (lbs.)	335 (152 kg)
Weight SS - Uncrated (lbs.)	415 (188 kg)

* Rating @ +25°F evaporator, 90°F ambient
Figures in parentheses reflect metric equivalents.

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

Project Name:

Model Specified:

Location:

Item No:

Quantity:

APPROVAL:

Standard Design Features

REFRIGERATION SYSTEM

Environmentally-safe R-134a refrigerant

CABINET ARCHITECTURE

3" non-CFC polyurethane foam insulation

Self-closing doors

Magnetic snap-in door gasket

Cylinder lock in each door

Adjustable 6" stainless steel legs

Heavy-duty chrome-plated steel shelves

MODEL FEATURES

Flourescent interior lighting

External digital thermometer

Double-pane, tempered sliding glass doors

Automatic, hot gas condensate evaporator

ELECTRICAL

Completely pre-wired at factory for connection to 115/60/1 phase, 15 amp dedicated outlet

10 ft. cord and plug set included, 90° plug

STANDARD

Stainless steel front, aluminum end panels and interior

SUFFIX SA

Stainless steel exterior, aluminum interior

SUFFIX SS

Stainless steel exterior and interior

IMPORTANT NOTE: Cabinet upper side panels and refrigeration "plug" system can be easily removed and reinstalled at installation site where space limitations are confining.



Equipped with one NEMA-5-15P Plug



This Continental Refrigerator product is warranted to be free from all manufacturing defects, material or workmanship, for a period of one (1) year from date of original installation, or fifteen (15) months from date of shipment, whichever occurs first. All motor-compressor assemblies are warranted to be free from defects, material and workmanship, for a period of five (5) years from date of installation.

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



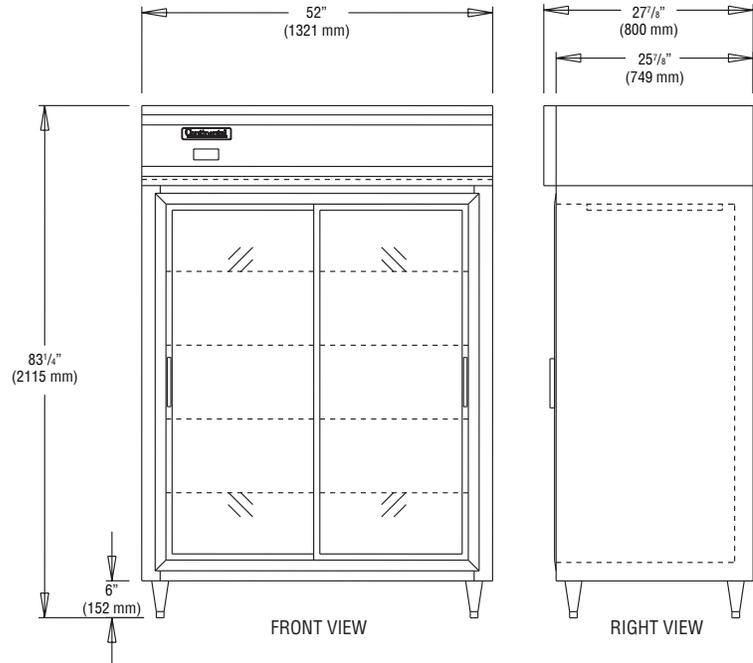
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DESIGNER LINE DISPLAY REFRIGERATOR

DL2RS-SGD - Shallow Depth with Sliding Glass Doors Blueprint

Two Section, Self-Contained



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, 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-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 (3°-5° 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 1/2 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. Flourescent lighting is activated by an easily accessible interior switch. Cabinets are equipped with 6 inch adjustable stainless steel legs.

DOOR CONSTRUCTION

Self-closing double-pane, tempered sliding glass is encased by a heated, heavy-duty aluminum extruded frame. Doors glide on stainless steel, heavy-duty ball bearing wheels. Doors are provided with built-in cylinder lock.

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