

DESIGNER LINE REFRIGERATOR

Model: DL2R-HD

2-Section Reach-In Refrigerator with Half Doors

DL2R-HD - Stainless steel front, aluminum end panels and interior
DL2R-SA-HD - Stainless steel exterior, aluminum interior
DL2R-SS-HD - 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	Full doors
Additional epoxy-coated steel shelves	Pass-Thru
Chrome or stainless steel shelves	Shallow depth
Pan slide assemblies	Hinged glass doors
Rehinging of doors (consult factory)	Increased refrigeration systems
Expansion valve system	Special electrical req. (consult factory)
Wine display	Correctional Facility Options
Casters	<ul style="list-style-type: none"> One way security screws
Dial thermometer	<ul style="list-style-type: none"> Locking hasp (lock not included)
Remote models	<ul style="list-style-type: none"> Stainless steel mesh cover
Custom laminates	<ul style="list-style-type: none"> Coverless hinges

Consult factory for other model configurations, options and accessories.

Continental
Refrigerator

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 Fax: 215-244-9579

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 Bensalem, PA 19020
www.continentalrefrigerator.com

Project Name:

Model Specified:

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"

Automatic, hot gas condensate evaporator

CABINET ARCHITECTURE

3" non-CFC polyurethane foam insulation

Chrome-plated flow line handles

Cam action, lift off hinges

Self-closing doors

Magnetic snap-in door gaskets

Cylinder lock in door

Heavy-duty, epoxy-coated steel shelves

Adjustable 6" stainless steel legs

MODEL FEATURES

LED interior lighting

External digital thermometer

Energy saving switch for door heaters

Top and side air distribution ducts

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

APPROVAL:

Model Specifications

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 Half Door Height (in.)	27 1/2 (699 mm)
Height, Overall (incl. 6" legs) (in.)	83 1/4 (2115 mm)
No. of Half Doors	4
No. of Shelves	6
Shelf Area (sq. ft.)	40.8 (3.8 sq m)
Tray Slide Capacity (per half sect.)	11 ea.

REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/3
Capacity (BTU/Hr)*	2560

ELECTRICAL DATA

Voltage (int'l)	115/60/1 (220/50/1)
Feed Wires (incl. ground)	3
Total Amps (int'l)	6.5 (4.9)
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.)	535 (243 kg)
Weight SS - Crated (lbs.)	615 (279 kg)
Weight Std - Uncrated (lbs.)	365 (166 kg)
Weight SS - Uncrated (lbs.)	445 (202 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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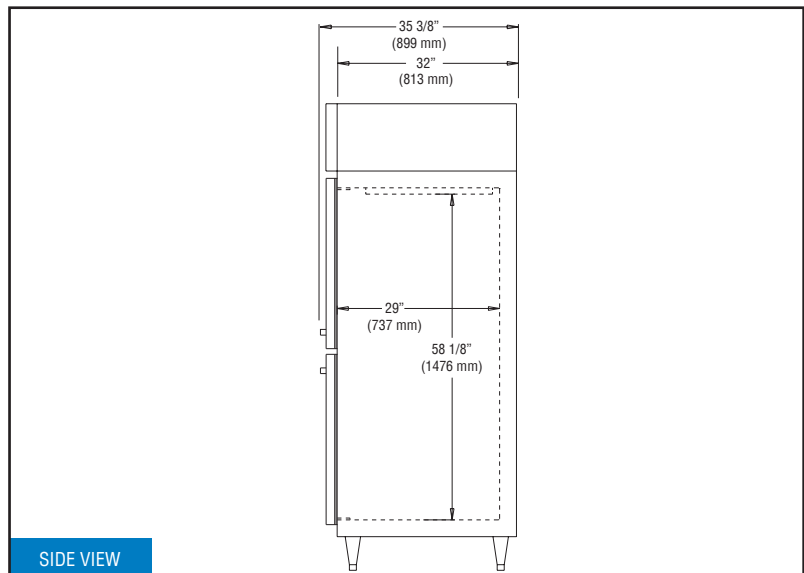
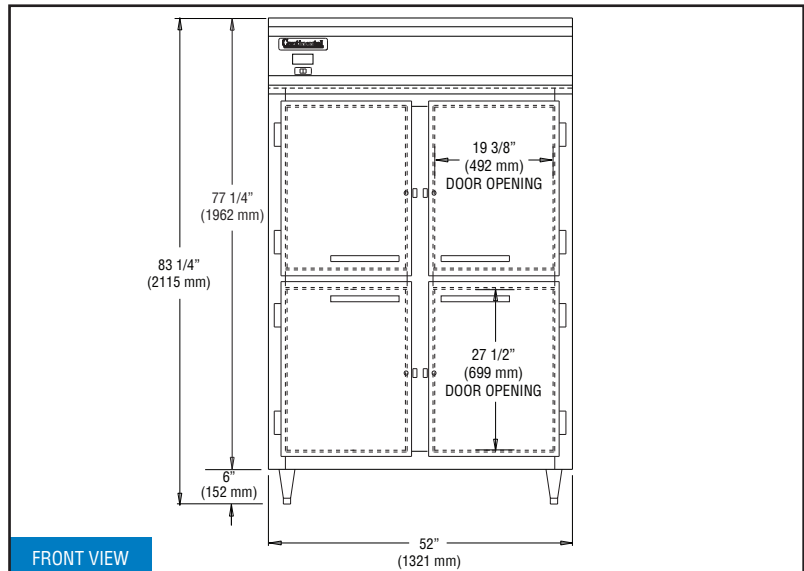
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Due to our continued efforts in developing innovative products, specifications subject to change without notice.



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Model Plan Views



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 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 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

Solid hinged door shells are constructed of heavy-gauge stainless steel and are internally braced and urethane-foam-insulated for rigidity. Door corners are welded construction and polished. 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.