# DESIGNER LINE REFRIGERATOR

## Model: DL2RES-HD

# 2-Section Extra-Wide Reach-In Shallow Depth with Half Doors

DL2RES-HD - Stainless steel front, aluminum end panels and interior DL2RES-SA-HD - Stainless steel exterior, aluminum interior DL2RES-SS-HD - Stainless steel exterior and interior



### **Options and Accessories**

(upcharge and lead times may apply)		
Stainless steel case back	Pass-Thru	
Additional epoxy-coated steel shelves	Standard depth	
Chrome or stainless steel shelves	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	One way security screws	
Dial thermometer	Locking hasp (lock not included)	
Remote models	Stainless steel mesh cover	
Custom laminates	Coverless hinges	
Full doors		

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-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 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**

Automatic interior lighting	
External digital thermometer	
Energy saving switch for door heaters	
Unique air duct system for optimum air flow	
Cabinet upper side panels and refrigeration "plug" system	

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

**APPROVAL:** 

#### **Model Specifications**

#### Model Plan Views

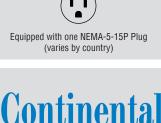


DIMENSIONAL DATA	
Net Capacity (cu. ft.)	32 (906 cu l)
Width, Overall (in.)	57 (1448 mm)
Depth, Overall (incl. handles) (in.)	29 1/4 (743 mm)
Depth [less doors] (in.)	25 7/8 (657 mm)
Depth [doors open 90°] (in.)	51 1/8 (1299 mm)
Clear Door Width (in.)	21 7/8 (556 mm)
Clear Half Door Height (in.)	27 1/2 (699 mm)
Height, Overall (incl. 6" legs) (in.)	83 1/4 (2115 mm)
No. of Doors	4
No. of Shelves	6
Shelf Area (sq. ft.)	40.8 (3.8 sq m)
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.)	575 (261 kg)
Weight SS - Crated (lbs.)	655 (297 kg)
Weight Std - Uncrated (Ibs.)	405 (184 kg)
Weight SS - Uncrated (lbs.)	485 (220 kg)
* Pating @ , 25°E avanarator 00°E ambiant	

\* Rating @ +25°F evaporator, 90°F ambient

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

Refrigerator



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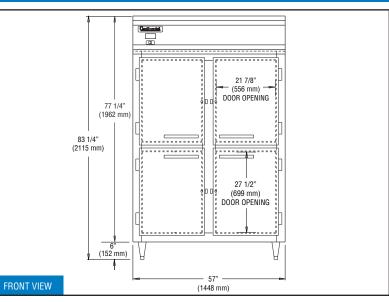
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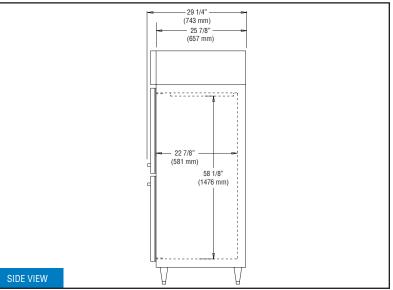
Due to our continued efforts in developing innovative products, specifications subject to change without notice.





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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 refrigerator. Plasticized stailed on the top of each retrigerator. 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-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°E-40°E Refrigerators are designed to maintain 38°F-40°F (3°-5° Centigrade) while operating with an unre-(3°-5° 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** Solid hinged door shells are constructed of heavygauge 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.