

# DESIGNER LINE SLIM LINE REFRIGERATOR

## Model: DL2RSES-HD

### 2-Section Slim Line Reach-In Refrigerator Shallow Depth with Half Doors

**DL2RSES-HD** - Stainless steel front, aluminum end panels and interior  
**DL2RSES-SA-HD** - Stainless steel exterior, aluminum interior  
**DL2RSES-SS-HD** - Stainless steel exterior and interior



Project Name:

Model Specified:

Location:

Item No:

Quantity:

AIA #:

SIS #:

## Standard Model Features

### REFRIGERATION SYSTEM

Environmentally-safe R-134a refrigerant  
 Self contained, performance-rated refrigeration system  
 Automatic, electric 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  
 Will accommodate 12 x 20 pans

*\* Coil housing in cabinet zone and automatic, electric condensate in lieu of hot gas condensate.*

## 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
Expansion valve system	Increased refrigeration systems
Wine display	Special electrical req. (consult factory)
Casters	<b>Correctional Facility Options</b>
Dial thermometer	• One way security screws
Remote models	• Locking hasp (lock not included)
Custom laminates	• Stainless steel mesh cover
Full doors	• Coverless hinges

Consult factory for other model configurations, options and accessories.

**Continental**  
 Refrigerator

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

539 Dunksferry Road  
 Bensalem, PA 19020  
[www.continentalrefrigerator.com](http://www.continentalrefrigerator.com)

APPROVAL:

## Model Specifications

### DIMENSIONAL DATA

Net Capacity (cu. ft.)	24 (680 cu l)
Width, Overall (in.)	36 1/4 (921 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.)	42 3/8 (1076 mm)
Clear Door Width (in.)	12 7/8 (327 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	3
Shelf Area (sq. ft.)	24.4 (2.3 sq m)

### REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/4
Capacity (BTU/Hr)*	1940

### ELECTRICAL DATA

Voltage (int'l)	115/60/1 (220/50/1)
Feed Wires (incl. ground)	3
Total Amps (int'l)	5.7 (3.7)
10 ft. Cord/Plug [attached] (int'l)	Yes (No)

### SHIPPING DATA

Height - Crated (in.)	85 1/2 (2172 mm)
Width - Crated (in.)	42 (1067 mm)
Depth - Crated (in.)	42 (1067 mm)
Volume - Crated (cu. ft.)	84 (2379 cu l)
Weight Std - Crated (lbs.)	430 (195 kg)
Weight SS - Crated (lbs.)	490 (222 kg)
Weight Std - Uncrated (lbs.)	330 (150 kg)
Weight SS - Uncrated (lbs.)	390 (177 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)

# Continental

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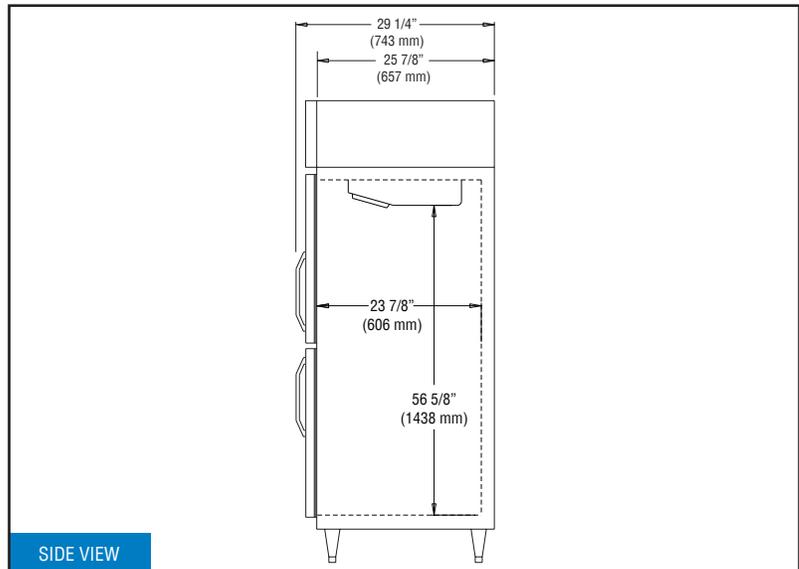
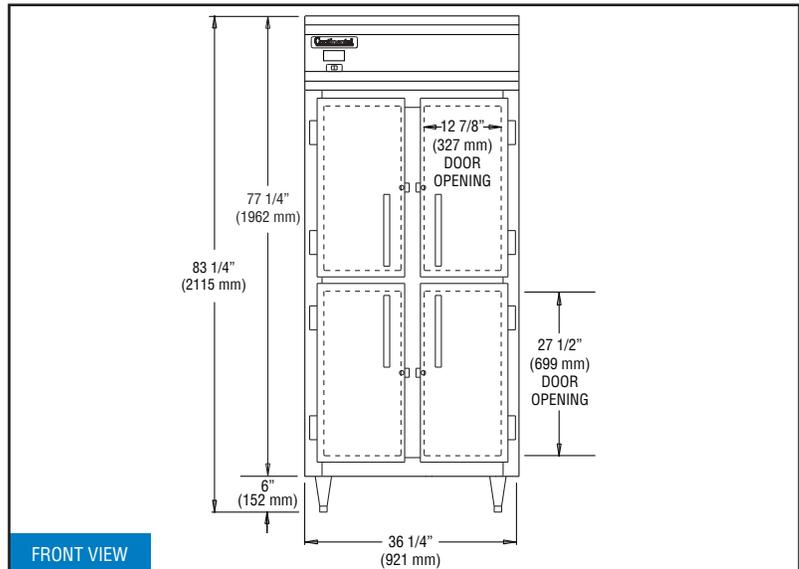
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Due to our continued efforts in developing innovative products, specifications subject to change without notice.



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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 an easily accessible, low-profile, interior ceiling mounted housing. Refrigeration system is fully charged with environmentally safe R-134a refrigerant. 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 directed to the cabinet bottom for connection to an automatic thermostatically-controlled evaporator which is supplied with each model. 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 will accommodate 12 x 20 pans.

### 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 eliminates 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 eliminates condensate build-up on the cabinet front. Automatic interior lighting is activated by an easily accessible interior switch. Cabinet is 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 lock. Hinges are cam action, lift-off type featuring positive safety stop at 120 degrees.