

# DESIGNER LINE SLIM LINE REFRIGERATOR

## Model: DL1RSES-HD

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

**DL1RSES-HD** - Stainless steel front, aluminum end panels and interior  
**DL1RSES-SA-HD** - Stainless steel exterior, aluminum interior  
**DL1RSES-SS-HD** - Stainless steel exterior and interior



#### Options and Accessories

(upcharge and lead times may apply)

|                                       |   |
|---------------------------------------|---|
| Stainless steel case back             | Standard depth                            |
| Additional epoxy-coated steel shelves | Hinged glass doors                        |
| Chrome or stainless steel shelves     | Increased refrigeration systems           |
| Expansion valve system                | Special electrical req. (consult factory) |
| Wine display                          | <b>Correctional Facility Options</b>      |
| Casters                               | • One way security screws                 |
| Dial thermometer                      | • Locking hasp (lock not included)        |
| Remote models                         | • Stainless steel mesh cover              |
| Custom laminates                      | • Coverless hinges                        |
| Full door                             |   |

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](http://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 refrigeration system

Automatic, electric condensate evaporator\*

##### CABINET ARCHITECTURE

2" 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

Rehinging of doors (in the field)

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

APPROVAL:

## Model Specifications

### DIMENSIONAL DATA

|                                       |                  |
|---------------------------------------|------------------|
| Net Capacity (cu. ft.)                | 11 (311 cu l)    |
| Width, Overall (in.)                  | 17 3/4 (451 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.)          | 41 1/4 (1048 mm) |
| Clear Door Width (in.)                | 13 1/8 (333 mm)  |
| Clear Half Door Height (in.)          | 28 1/2 (724 mm)  |
| Height, Overall (incl. 6" legs) (in.) | 83 1/4 (2115 mm) |
| No. of Half Doors                     | 2                |
| No. of Shelves                        | 5                |
| Shelf Area (sq. ft.)                  | 9.3 (.9 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)                  | 5.5 (3.4)           |
| 10 ft. Cord/Plug [attached] (int'l) | Yes (No)            |

### SHIPPING DATA

|                              |                  |
|------------------------------|------------------|
| Height - Crated (in.)        | 85 1/2 (2172 mm) |
| Width - Crated (in.)         | 32 (813 mm)      |
| Depth - Crated (in.)         | 42 (1067 mm)     |
| Volume - Crated (cu. ft.)    | 65 (1841 cu l)   |
| Weight Std - Crated (lbs.)   | 290 (132 kg)     |
| Weight SS - Crated (lbs.)    | 350 (159 kg)     |
| Weight Std - Uncrated (lbs.) | 190 (86 kg)      |
| Weight SS - Uncrated (lbs.)  | 250 (113 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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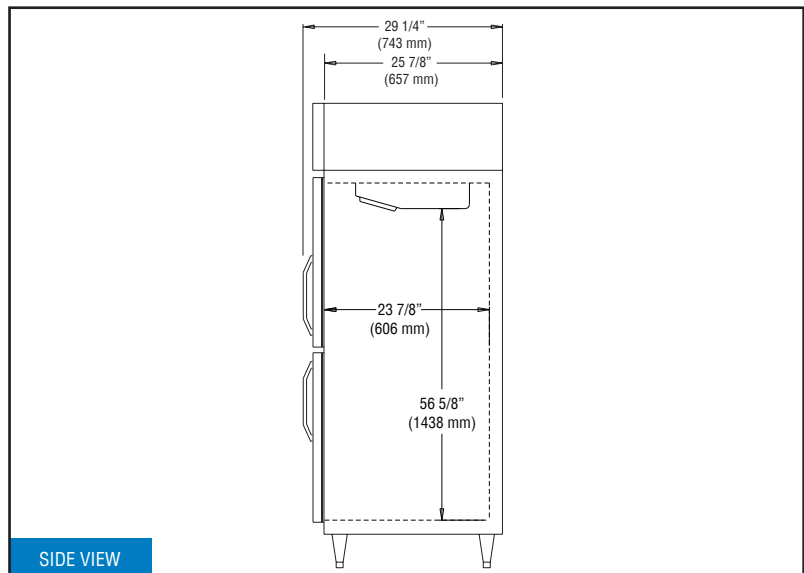
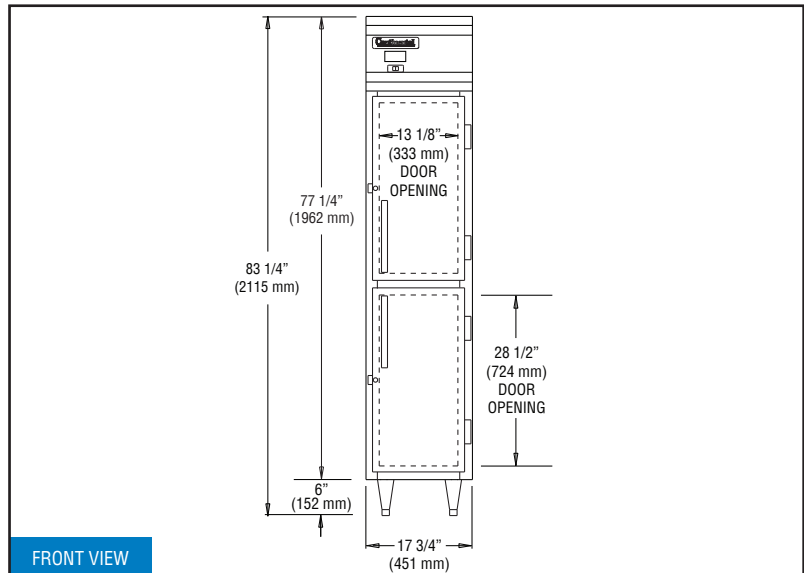
Due to our continued efforts in developing innovative products, specifications subject to change without notice.



MADE IN THE U.S.A.

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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 2 inches to ensure increased energy efficiency. Full-length louvered air grille located above the door allows equal air circulation to the condensing unit. Easily removable, low-wattage, anti-sweat door heater 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.