

# DESIGNER LINE ROLL-THRU REFRIGERATOR

**Model: DL2RI-RT**

## 2-Section Roll-Thru Refrigerator with 66¼" Cart Capacity

Standard - Stainless steel front, aluminum end panels and interior  
 Suffix SA- Stainless steel exterior, aluminum interior  
 Suffix SS - Stainless steel exterior and interior



### Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Roll-In
Epoxy-coated steel shelves	Hinged glass doors
Chrome or stainless steel shelves	Increased refrigeration systems
Rehinging of doors (consult factory)	Special electrical req. (consult factory)
Expansion valve system	<b>Correctional Facility Options</b>
Dial thermometer	• One way security screws
Remote models	• Locking hasp (lock not included)
Custom laminates	• Stainless steel mesh cover
Half doors	• Coverless hinges

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  
 "plug" refrigeration system

Automatic hot gas condensate evaporator

Unique air flow distribution ducts evenly distributes  
 air to all pan levels

Refrigeration system is accessible on top of cabinet,  
 separate from the food zone

#### CABINET ARCHITECTURE

Removable stainless steel rack guides

Removable stainless steel ramps

Reinforced stainless steel floor

3" non-CFC polyurethane foam insulation

Chrome-plated flow line handles

Cam action, lift off hinges

Magnetic snap-in door gaskets

Cylinder lock in door

Self-closing doors

66 1/2" high door openings (66 1/4"H rack capacity\*)

#### Standard Finish

Stainless steel front, aluminum end panels and interior

#### -SA Finish

Stainless steel exterior, aluminum interior

#### -SS Finish

Stainless steel exterior and interior

#### MODEL FEATURES

Automatic interior lighting

External digital thermometer

Energy saving switch for door heaters

\* Racks not supplied

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

APPROVAL:

## Model Specifications

### DIMENSIONAL DATA

Net Capacity (cu. ft.)	64 (1812 cu l)
Width, Overall (in.)	68 1/2 (1740 mm)
Depth, Overall (incl. handles) (in.)	38 3/4 (984 mm)
Depth [less door] (in.)	32 (813 mm)
Depth [door open 90°] (in.)	98 (2489 mm)
Clear Door Width (in.)	27 3/8 (695 mm)
Clear Full Door Height (in.)	66 1/2 (1676 mm)
Height, Overall (in.)	86 (2184 mm)
No. of Door(s)	4
Rack Capacity**	2 ea.

### REFRIGERANT DATA

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

### ELECTRICAL DATA

Voltage (int'l)	115/60/1 (220/50/1)
Feed Wires (incl. ground)	3
Total Amps (int'l)	16.4 (10.6)
10 ft. Cord/Plug [attached] (int'l)	Yes (No)

### SHIPPING DATA

Height - Crated (in.)	90 (2286 mm)
Width - Crated (in.)	77 (1956 mm)
Depth - Crated (in.)	42 (1067 mm)
Volume - Crated (cu. ft.)	168 (4757 cu l)
Weight Std - Crated (lbs.)	780 (354 kg)
Weight SS - Crated (lbs.)	825 (374 kg)
Weight Std - Uncrated (lbs.)	625 (283 kg)
Weight SS - Uncrated (lbs.)	660 (299 kg)

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

\*\* Maximum rack size including wheels - 27"W x 29"D x 66 1/4"H

Figures in parentheses reflect metric equivalents rounded to the nearest whole millimeter.



Equipped with one NEMA-5-20P Plug  
(varies by country)

# Continental

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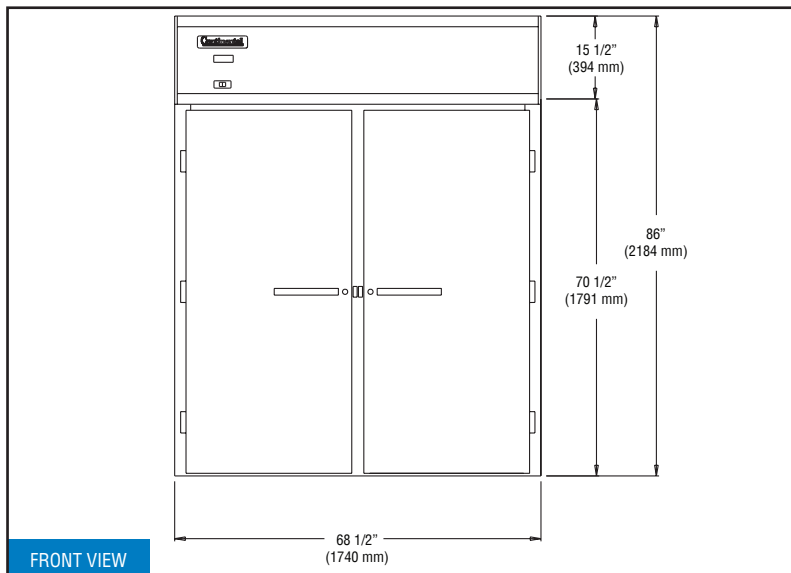
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Due to our continued efforts in developing innovative products, specifications subject to change without notice.

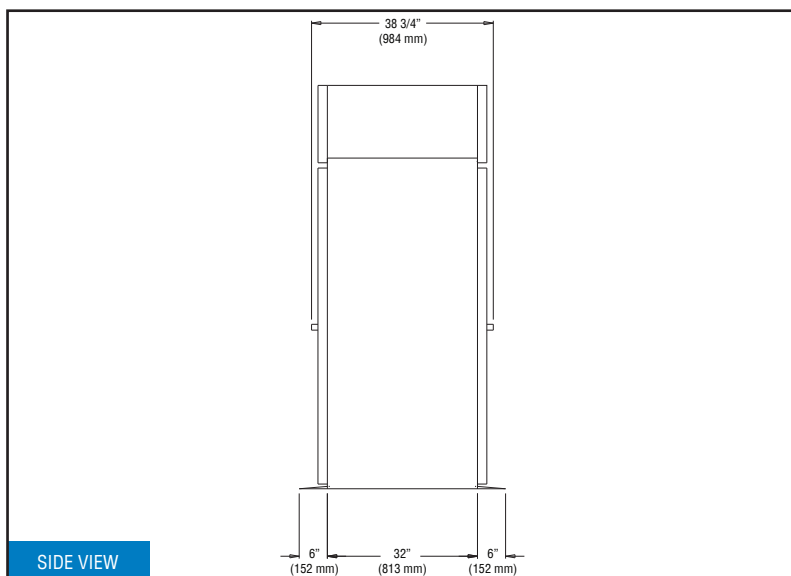


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## Model Plan Views



FRONT VIEW



SIDE VIEW

**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.

### 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 controlled by door openings. Cabinets are equipped with an easily removable, stainless steel ramp and interior rack guides.

### 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.