# Continental



# Utilizing Environmentally Safe, CFC-free R-134a Refrigerant



Other Models Available
• DL1RXS-SS

# **Models Available**

- DL1RES
- DL1RXS
- DL2RES

# 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 circulating 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 to 40 degrees Fahrenheit (3 to 5 degrees Centigrade) while operating with an unrestricted air supply in a maximum ambient temperature of 100 degrees Fahrenheit. 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.

# Cabinet Construction

All materials are of top quality, assembled to conform with strict quality-assurance requirements. The cabinet front and doors are 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 and doors are 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 stainless steel breaker strip and cover eliminate condensate build-up on the cabinet front. Automatic interior lighting is controlled by door openings. Cabinets are equipped with 6-inch adjustable stainless steel legs.

# Refrigerator

# EXTRA-WIDE SHALLOW DEPTH REFRIGERATORS

# **Standard Features**

- Modern, State-of-the-Art Styling Performance Rated "Plug" Refrigeration System Utilizing Environmentally Safe R-134a Refrigerant
- 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 Each Door
- Automatic Hot Gas Condensate Evaporator
- Adjustable 6" Stainless Steel Legs
- · Heavy-Duty, Epoxy-Coated Steel Shelves
- · External Digital Thermometer

Standard (S/S Front, Aluminum Ends & Interior) Suffix SA (S/S Exterior, Aluminum Interior) Suffix SS (S/S Exterior & Interior)

### 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, mounted on studs. A wide door opening allows the use of a variety of optional pan and tray slide types.

## **Door Construction**

Door shells are constructed of heavy-gauge stainless steel and are internally braced and urethane-foam-insulated for rigidity. Door corners are of 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.





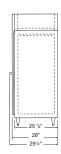




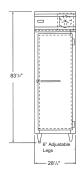


DL1RES-SS	DL1RXS-SS	DL2RES-SS
One Section	One Section-Extrawide	Two Section

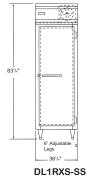
CHARACTERISTICS	Reach-In	Pass-Thru	Reach-In	Pass-Thru	Reach-In	Pass-Thru
DIMENSIONAL DATA						
Net Capacity (cu. ft.)	22	22	24	24	52	52
Width, Overall (in.)	281/2	28 <sup>1</sup> / <sub>2</sub>	36 <sup>1</sup> / <sub>4</sub>	361/4	57	57
Depth, Overall Incl. Hdls. (in.)	291/2	33	29 <sup>1</sup> / <sub>2</sub>	33	291/2	33
Depth (Less Door(s) (in.)	257/8	25 <sup>7</sup> / <sub>8</sub>	257/8	25 <sup>7</sup> / <sub>8</sub>	25 <sup>7</sup> / <sub>8</sub>	257/8
Depth (Doors(s) Open 90°) (in.)	51 <sup>7</sup> /8	<b>77</b> <sup>7</sup> / <sub>8</sub>	59⁵/₃	937/8	51 <sup>7</sup> /8	<b>77</b> <sup>7</sup> / <sub>8</sub>
Clear Door Width (in.)	21 <sup>7</sup> / <sub>8</sub>	21 <sup>7</sup> / <sub>8</sub>	295/8	295/8	21 <sup>7</sup> / <sub>8</sub>	21 <sup>7</sup> / <sub>8</sub>
Clear Full-Door Height (in.)	58 <sup>5</sup> / <sub>8</sub>	58 <sup>5</sup> / <sub>8</sub>	58 <sup>5</sup> / <sub>8</sub>	58 <sup>5</sup> / <sub>8</sub>	58 <sup>5</sup> / <sub>8</sub>	58 <sup>5</sup> / <sub>8</sub>
Clear Half-Door Height (in.)	271/2	27 <sup>1</sup> / <sub>2</sub>	27 <sup>1</sup> / <sub>2</sub>	271/2	271/2	27 <sup>1</sup> / <sub>2</sub>
Height, Overall (Incl. 6" Legs)(in.)	831/4	831/4	831/4	831/4	831/4	831/4
Full Door(s)	1	2	1	2	2	4
Half Door(s)	2	4	2	4	4	8
Shelves	3	3	3	3	6	6
Shelf Area (sq. ft.)	20.4	20.4	24.4	24.4	40.8	40.8
REFRIGERATION DATA						
Condensing Unit Size (H.P.)	1/4	1/4	1/4	1/4	1/3	1/3
Capacity (BTU/Hr)**	1940	1940	2190	2190	2560	2560
ELECTRICAL DATA						
Cabinet Specifications	115/60/1	115/60/1	115/60/1	115/60/1	115/60/11	115/60/1
Feed Wires (Incl. Ground)	3	3	3	3	3	3
Condensing Unit Specs.	115/60/1	115/60/1	115/60/1	115/60/1	115/60/1	115/60/1
Total Amperes	6.9	7.2	7.1	7.4	9.1	9.8
Cabinet Amperes	1.6	1.9	1.8	2.1	1.9	2.6
Defrost Amperes	-	-	-	-	-	-
Power Supply Cord	yes	yes	yes	yes	yes	yes
SHIPPING DATA						
Height – crated (in.)	85 <sup>1</sup> / <sub>2</sub>	85 <sup>1</sup> / <sub>2</sub>	85 <sup>1</sup> / <sub>2</sub>	85 <sup>1</sup> / <sub>2</sub>	851/2	851/2
Width – crated (in.)	31 <sup>5</sup> / <sub>8</sub>	31 <sup>5</sup> / <sub>8</sub>	42	42	64	64
Depth – crated (in.)	42	42	42	42	42	42
Volume – crated (cu.ft.)	66	66	87	87	133	133
Weight Std – crated (lbs.)	340	370	440	445	575	645
Weight SS – crated (lbs.)	420	430	500	505	655	715
Weight Std – uncrated (lbs.)	240	270	340	345	405	465
Weight SS – uncrated (lbs.)	300	330	400	405	485	545



SIDE VIEW



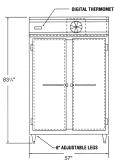
DL1RES-SS FRONT VIEW



FRONT VIEW

Note: All specifications subject to change without notice.

Note: If the cabinet is located directly against wall and/or under low ceiling, a minimum clearance of 2" is required. Cabinet upper side panels and refrigeration plug system can be easily removed and reinstalled at installation site where space limitations are confining.



DL2RES-SS FRONT VIEW



<sup>\*\*</sup>Rating @ +25°F Evaporator, 90° Ambient