

DESIGNER LINE REFRIGERATOR/WARMER

Product Specifications

DL2RWE-PT - Extra-Wide Dual Temp, Pass-Thru Side-by-Side, Self-Contained

Side-by-side units available in two and three sections. Models contain 3" non-CFC polyurethane foam insulation. Our selection of Pass-Thru Refrigerator/Warmers are available in Standard and Extra-Wide models.



OPTIONS AND ACCESSORIES

- | | |
|---|--|
| • Stainless steel case back (including rear grill and concealed drain line) | • Hinged glass doors |
| • Pan slide assemblies | • Special electrical requirements (<i>consult factory</i>) |
| • Additional shelves | • Rehinging of doors (<i>consult factory</i>) |
| • Stainless steel shelves | Correctional Facility Options |
| • Hi-low alarm with battery back-up | • One way security screws |
| • Remote models - R | • Locking hasp (lock not included) |
| • Expansion valve system | • Stainless steel mesh cover |
| • Half doors | • Coverless hinges |

Consult factory for other model configurations, options and accessories.

Continental
Refrigerator

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DIMENSIONAL DATA

Net Capacity (cu. ft.)	21/21 (595/595 cu l)
Width, Overall (in.)	57 (1448 mm)
Depth, Overall (incl. handles) (in.)	38 ⁷ / ₈ (987 mm)
Depth [less door(s)] (in.)	32 (813 mm)
Depth [door(s) open 90°] (in.)	79 (2007 mm)
Clear Door Width (in.)	19 ³ / ₈ (492 mm)
Clear Full Door Height (in.)	58 ⁵ / ₈ (1489 mm)
Clear Half Door Height (in.)	27 ¹ / ₂ (699 mm)
Height, Overall (incl. 6" legs) (in.)	83 ¹ / ₄ (2115mm)
No. of Full Door(s)	4
No. of Half Door(s)	8
No. of Shelves	6
Shelf Area (sq. ft.)	20.4/20.4 (1.9/1.9 sq m)
Tray Slide Capacity (half)	12 ea.
Tray Slide Capacity (full)	25 ea.

REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/3
Capacity (BTU/Hr)*	2560

ELECTRICAL DATA

Cabinet	115/60/1/115/208-230/60/1
Feed Wires (incl. ground)	3/4
Condensing Unit	115/60/1
Total Amps (refrigerator/warmer)	11.9/7.8
Total Wattage @ 208-230 Volts	1500

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 Standard - Crated (lbs.)	580 (263 kg)
Weight SS - Crated (lbs.)	660 (299 kg)
Weight Standard - Uncrated (lbs.)	410 (186 kg)
Weight SS - Uncrated (lbs.)	490 (222 kg)

* Rating @ +25°F evaporator, 90°F ambient
Figures in parentheses reflect metric equivalents.

IMPORTANT NOTE: If the cabinet is located directly against a wall and/or under a low ceiling, a minimum clearance of 12" is required.

Project Name:

Model Specified:

Location:

Item No:

Quantity:

APPROVAL:

Standard Design Features

REFRIGERATION SYSTEM

Environmentally-safe R-134a refrigerant (refrigerator only)

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 gasket

Cylinder lock in each door

Adjustable 6" stainless steel legs

Heavy-duty chrome-plated steel shelves

MODEL FEATURES

Automatic interior lighting

External digital thermometers

Exterior thermostat control

Automatic, hot gas condensate evaporator

Energy saving switch for door heaters (refrigeration side)

Humidity relief vent with master on/off control switch (warmer)

Top mounted heating plenum "plug" design with circulating fans for uniform temperature distribution (warmer)

Stainless steel strip heaters located at base of interior (warmer)

ELECTRICAL

Completely pre-wired at factory for connection to 115/60/1 phase, 15 amp dedicated outlet

10 ft. cord and plug set included, 90° plug

STANDARD

Stainless steel front, aluminum end panels and interior

SUFFIX SA

Stainless steel exterior, aluminum interior

SUFFIX SS

Stainless steel exterior and interior

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



Equipped with one NEMA-5-15P Plug



This Continental Refrigerator product is warranted to be free from all manufacturing defects, material or workmanship, for a period of one (1) year from date of original installation, or fifteen (15) months from date of shipment, whichever occurs first. All motor-compressor assemblies are warranted to be free from defects, material and workmanship, for a period of five (5) years from date of installation.

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

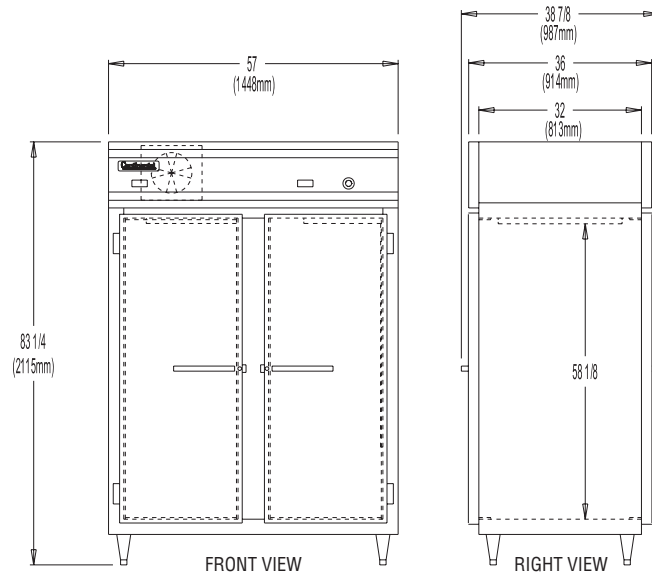


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DESIGNER LINE REFRIGERATOR/WARMER

DL2RWE-PT - Extra-Wide Dual Temp, Pass-Thru Model Blueprint

Side-by-Side, Self-Contained



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.

HEATING SYSTEM (Range 90°F - 180°F)

Electrically operated heating system is controlled by means of a highly sensitive calibrated thermostat mounted on the cabinet front. Fin strip heating elements are located at the base of the interior. Air circulating blower located in a top mounted, concealed "plug" housing distributes heat throughout product zone, assuring uniform cabinet temperatures. Cabinet top has a built-in humidity relief vent. The entire "plug" system is mounted on a sturdy steel, rail-type base which can be easily removed if refrigerator or freezer conversion is desired. A strict quality assurance team inspects all material 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 1/2 inch increments and a wide door opening allows the use of a variety of optional pan and tray slide types.

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 eliminated 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 breaker strip 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.

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.

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