DESIGNER LINE ROLL-IN FREEZER

Model: DL2FI-E

2-Section Extra-High Roll-In Freezer with 72" 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-Thru		
Epoxy-coated steel shelves	Increased refrigeration systems		
Chrome or stainless steel shelves	Special electrical req. (consult factory)		
Rehinging of doors (consult factory)	Correctional Facility Options		
Expansion valve system	One way security screws		
Dial thermometer	Locking hasp (lock not included)		
Remote models	Stainless steel mesh cover		
Custom laminates	Coverless hinges		
Half doors			

Consult factory for other model configurations, options and accessories.



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

539 Dunksferry Road Bensalem, PA 19020 www.continentalrefrigerator.com

Project Name:	
Model Specified:	
Location:	
Item No:	Quantity:
AIA #:	SIS #:

Standard Model Features

REFRIGERATION SYSTEM

Environmentally-safe R-404A 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

72 1/2" high door openings (72"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

Automatic electric defrost

* Rack 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.

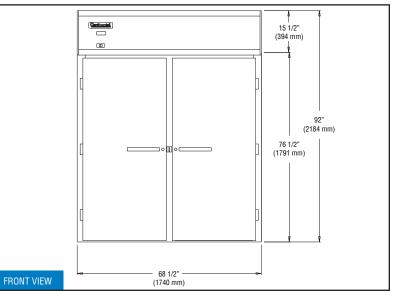
APPROVAL:

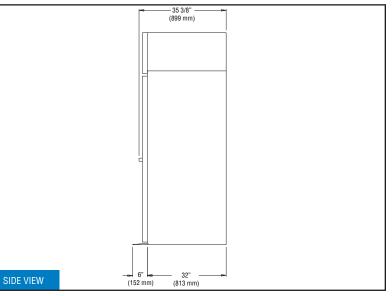
Model Specifications

Model Plan Views

DIMENSIONAL DATA

DIMENSIONAL DATA	
Net Capacity (cu. ft.)	68 (1926 cu l)
Width, Overall (in.)	68 1/2 (1740 mm)
Depth, Overall (incl. handles) (in.)	35 3/8 (899 mm)
Depth [less door] (in.)	32 (813 mm)
Depth [door open 90°] (in.)	65 (1651 mm)
Clear Door Width (in.)	27 3/8 (695 mm)
Clear Full Door Height (in.)	72 1/2 (1842 mm)
Height, Overall (in.)	92 (2337 mm)
No. of Door(s)	2
Rack Capacity**	2 ea.
REFRIGERANT DATA	
Condensing Unit Size (H.P.)	1
Capacity (BTU/Hr)*	4150
ELECTRICAL DATA	
Voltage (int'l)	115/208-230/60/1 (220/50/1)
Feed Wires (incl. ground)	4
Total Amps (int'l)	13.5 (10.8)
Defrost Amps (int'l)	9.6 (4.8)
10 ft. Cord/Plug [attached] (int'l)	No (No)
SHIPPING DATA	
Height - Crated (in.)	97 (2464 mm)
Width - Crated (in.)	77 (1956 mm)
Depth - Crated (in.)	42 (1067 mm)
Volume - Crated (cu. ft.)	176 (4984 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 @ -15°F evaporator, 90°F ambient	N 00"D 70"L





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 in-stalled on the top of each freezer. 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 envi-ronmentally safe R-404A refrigerant and mounted on a sturdy steel, rail-type base which can be eas-ily removed if refrigerator conversion is desired. Freezers are designed to maintain 0°F (-18° Centigrade) while operating with an unrestricted air sup-ply in a maximum ambient temperature of 100°F. Automatic electric defrost timer initiates defrost cycles at predetermined intervals. 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 circula-tion to the condensing unit. Easily removable, low-wattage, anti-sweat door heaters concealed by a non-metallic non-conductive hich-inmact thermal 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 heavygauge 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 pro-vided with built-in cylinder locks which are keyed alike. Hinges are cam action, lift-off type featuring pocifive action to the second second second second second pocifive action to the second positive safety stop at 120 degrees.

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** Maximum rack size including wheels - 27"W x 29"D x 72"H Figures in parentheses reflect metric equivalents rounded to the nearest

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



whole millimeter.



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