DESIGNER LINE FREEZER

Model: DL3F

3-Section Reach-In Freezer (0°F) with Solid Doors

DL3F - Stainless steel front, aluminum end panels and interior

DL3F-SA - Stainless steel exterior, aluminum interior

DL3F-SS- Stainless steel exterior and interior

Designed to maintain NSF-7 temperatures in 100°F ambient.



Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Shallow depth	
Add'l epoxy-coated steel shelves	Hinged glass doors	
Chrome or stainless steel shelves	Increased refrigeration systems	
Pan slide assemblies	Special electrical req. (consult factory)	
Rehinging of doors (consult factory)	Correctional Facility Options	
Expansion valve system	One way security screws	
Casters	Locking hasp (lock not included)	
Custom laminates	Stainless steel mesh cover	
Half doors	Coverless hinges	
Pass-Thru		

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:		
model Specified.		
Location:		
Item No:	Quantity:	

Standard Model Features

SIS #:

REFRIGERATION SYSTEM

AIA#:

Environmentally-safe R-404A refrigerant

Self contained, performance-rated "plug" refrigeration system

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

Automatic, hot gas condensate evaporator

CABINET ARCHITECTURE

3" non-CFC polyurethane foam insulation

Smooth, polished chrome workflow door 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

LED interior lighting

Electronic controller w/digital display & hi-low alarm

Top and side air distribution ducts

Cabinet upper side panels and refrigeration "plug" system can be removed and reinstalled at job site

Automatic electric defrost

APPROVAL:

Model Specifications

DIMENSIONAL DATA	
Net Capacity (cu. ft.)	72 (2039 cu I)
Width, Overall (in.)	78 (1981 mm)
Depth, Overall (in.) (incl. handles)	35 3/8 (899 mm)
Depth [less doors] (in.)	32 (813 mm)
Depth [doors open 90°] (in.)	55 1/2 (1410 mm)
Clear Door Width (in.)	19 3/8 (492 mm)
Clear Door Height (in.)	58 5/8 (1489 mm)
Height, Overall (in.) (incl. 6" legs)	83 1/4 (2115 mm)
No. of Doors	3
No. of Shelves	9
Shelf Area (sq. ft.)	61.2 (5.7 sq m)
Tray Slide Capacity	24 ea.
REFRIGERANT DATA	
Condensing Unit Size (H.P.)	3/4
Capacity (BTU/Hr)*	3575
ELECTRICAL DATA	
Voltage (int'l)	115/208-230/60/1 (220/50/1)
Feed Wires (incl. ground)	4
Total Amps (int'l)	11.9 (10.7)
Defrost Amps (int')	9.6 (4.8)
10 ft. Cord/Plug (int'l)	No (No)
SHIPPING DATA	
Height - Crated (in.)	85 1/2 (2172 mm)
Width - Crated (in.)	90 (2286 mm)
Depth - Crated (in.)	42 (1067 mm)
Volume - Crated (cu. ft.)	187 (5295 cu I)
Weight Std - Crated (lbs.)	805 (365 kg)
Weight SS - Crated (lbs.)	920 (417 kg)
Weight Std - Uncrated (lbs.)	595 (270 kg)

* Rating @ -15°F evaporator, 90°F ambient

Weight SS - Uncrated (lbs.)

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



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710 (322 kg)

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

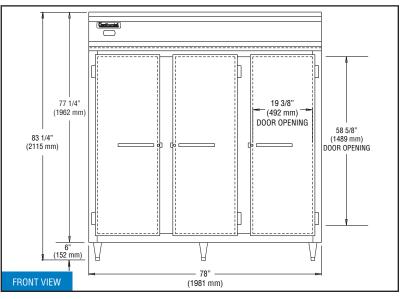


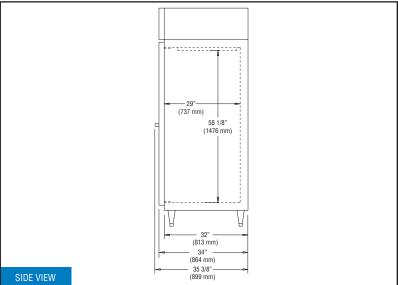




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Model Plan Views





IMPORTANT NOTE: If the cabinet is located directly against a wall and/or under a low ceiling, a minimum clearance of 12" is required on top and 3" on sides and rear.

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, read-ily accessible on top of the cabinet and separate from the food zone to increase food storage ca-pacity. The entire "plug" system is fully charged with environmentally safe R-404A refrigerant and mounted on a sturdy steel, rail-type base which can be easily removed if refrigerator conversion is desired. Freezers are designed to maintain 0°F (-18° Centigrade) while operating with an unre-stricted air supply in a maximum ambient tempera-ture 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 12 hours prior to crating.

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 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 con-form 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. Cabinets are 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 yadye stamiese 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, heavyduty, 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.