DESIGNER LINE UNDERCOUNTER REFRIGERATOR

Model: DL27-SS-U

27" Undercounter Refrigerator with Solid Door

Stainless steel exterior and interior with stainless steel top.

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



Options and Accessories

(upcharge and lead times may apply)

Stainless steel back	Automatic electric condensate evaporator
Stainless steel shelves	Expansion valve system
Additonal epoxy-coated steel shelves	Door lock
Drawers in lieu of door	Special electrical requirements (consult factory)

Consult factory for other model configurations, options and accessories

Project Name:	
Model Specified:	
Location:	
Item No:	Quantity:

Standard Model Features

SIS #:

REFRIGERATION SYSTEM

AIA #:

Performance-rated refrigeration system Environmentally-safe R-134a refrigerant

Automatic, energy-saving, non-electric condensate evaporator

Non-corrosive, plasticized fin evaporator coil Easily serviceable back mounted compressor

CABINET ARCHITECTURE

2" non-CFC polyurethane foam insulation

Spring loaded, self closing door

Magnetic snap-in door gasket

Heavy-duty, epoxy-coated steel shelf

Completely enclosed, vented and removable case back

1 3/8" diameter plate casters (factory installed)

MODEL FEATURES

Electronic controller w/ digital display

2" high, bottom mounted front breather air divider

Field rehingeable door



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

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

APPROVAL:

DIMENSIONAL DATA

Net Capacity (cu. ft.)	7.4 (210 cu I)
Width, Overall (in.)	27 1/2 (699 mm)
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Depth, Overall (in.) (incl. handle & bumpers)	31 9/16 (802 mm)
Height, Overall (in.)	31 13/16 (808 mm)
(incl. 1 3/8" plate casters)	01 10/10 (000 11111)
Shelf Area (sq. ft.)	3.5 (.3 sq m)
No. of Shelves	1
No. of Doors	1
Interior Depth (in.)	See Drawing
Interior Height (in.)	26 1/4 (667 mm)
Interior Width (in.)	24 1/2 (622 mm)

REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/5
Capacity (BTU/Hr)*	1620

ELECTRICAL DATA

Voltage (int'l)	115/60/1 (220/50/1)
Fans	1
Total Amps (int'l)	6.3 (3.7)
10 ft. Cord/Plug [attached] (int'l)	Yes (No)

SHIPPING DATA

whole unit.

Weight (lbs.)	165 (75 kg)
Height - Crated (in.)	43 1/4 (1099 mm)
Width - Crated (in.)	35 3/4 (908 mm)
Depth - Crated (in.)	37 1/4 (946 mm)

* Rating @ +25°F evaporator, 90°F ambient Figures in parentheses reflect metric equivalents rounded to the nearest



Equipped with one NEMA-5-15P Plug (varies by country)



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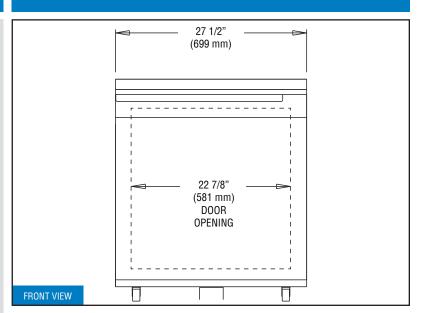
Due to our continued efforts in developing innovative products, specifications subject to change without notice.

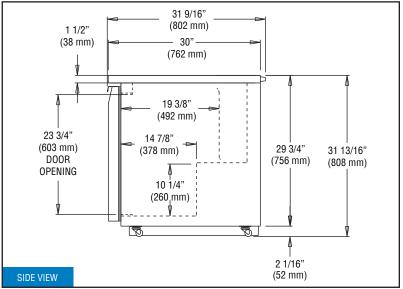






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NOTE: For proper operation, the area under and in front of the cabinet **must** not be obstructed in any way.

REFRIGERATION SYSTEM

The self-contained refrigeration system is rear mounted, concealed behind a removable back cover. Bottom mounted, low profile air divider allows for even air circulation to condensing unit. A "performance-rated", air-cooled, hermetically sealed, capillary type refrigeration system is installed in model. Plasticized finned coil and air circulating fans are contained within an easily accessible rear mounted housing. Unique airflow design allows the cabinet to be enclosed on both sides or mounted flush against a wall. Refrigeration system, fully charged with R-134a refrigerant, is designed to maintain 38°-41°F while operating with an unrestricted air supply in ambient temperature of 100°F. All condensate water is directed to a non-electric condensate vaporizer located in the compressor compartment, no plumbing is required. A strict quality assurance team inspects all materials and components to certify the model conforms to the most exacting standards. Model is 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

Materials are top quality, assembled under rigid supervision conforming to strict quality assurance requirements. Case is welded metal construction, internally supported and braced for rigid unit construction. Exterior cabinet back and bottom are heavy-gauge galvanized steel.

Design eliminates overlapping panels with raw edges. Interior corners are rounded with 1/4" radius. Joints and seams are vapor-tight sealed. Easily removable anti-sweat door heaters, concealed by non-metallic, non-conductive, high impact thermal breaker strips, eliminates condensation buildup on case front.

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. Hinges are spring loaded, heavy duty and self-closing.