# **DESIGNER LINE SANDWICH UNIT**

Model: DL48-12M

48" Mighty Top Sandwich Unit Refrigerator with Solid Doors - 12 Pans

Stainless steel exterior and interior.

Certified under NSF-7 to maintain temperatures in 86°F ambient and designed to maintain NSF-7 temperatures in 100°F ambient.



## **Options and Accessories**

(upcharge and lead times may apply)

Rear-mounted cutting board
Flat insulated night cover
Remote models
Door locks
Crumb catcher
Top extensions
Digital thermometer
Casters

Consult factory for other model configurations, options and accessories.

Continental Refrigerator

**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 opcomodi	
Location:	

Item No: Quantity:

AIA #: SIS #:

# Standard Model Features

## REFRIGERATION SYSTEM

Performance-rated refrigeration system

Environmentally-safe R-134a refrigerant

Unique air flow distribution allows pan product to maintain 33° - 41°F

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 doors

Magnetic snap-in door gaskets

Heavy-duty, epoxy-coated steel shelves

10" deep, full length nylon cutting board

Insulated lid

Adjustable 6" stainless steel legs

Completely enclosed, vented and removable case back

# **MODEL FEATURES**

APPROVAL:

(12) 1/6 size non-recessed pans, 4" deep Interior hanging thermometer Field rehingeable doors

# **Model Specifications**

DIMENSIONAL DATA	
Net Capacity (cu. ft.)	13.4 (379 cu I)
1/6 Size Pans (4" deep)	12
Width, Overall (in.)	48 (1219 mm)
Depth, Overall (in.) (incl. handles & bumpers)	35 (889 mm)
Depth, Body Only (in.) (less doors)	27 1/2 (699 mm)
Depth, Cutting Board (in.)	10 (254 mm)
Height, Overall (in.) (incl. 6" legs)	43 1/4 (1099 mm)
Shelf Area (sq. ft.)	6.8 (.6 sq m)
No. of Shelves	2
No. of Doors	2
Interior Depth (in.)	19 3/8 (492 mm)
Interior Height (in.)	26 1/4 (667 mm)
Interior Width (in.)	44 (1118 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	3
Total Amps (int'l)	7.3 (3.6)
10 ft. Cord/Plug [attached] (int'l)	Yes (No)
SHIPPING DATA	
Weight (lbs.)	282 (128 kg)
Height - Crated (in.)	43 1/4 (1099 mm)
Width - Crated (in.)	64 (1626 mm)
Depth - Crated (in.)	46 (1168 mm)
* Rating @ +25°F evaporator, 90°F ambient	

<sup>\*</sup> Rating @ +25°F evaporator, 90°F ambient

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



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.

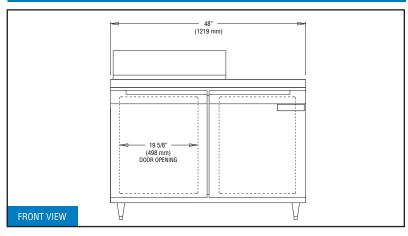


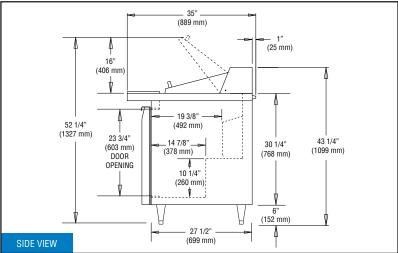


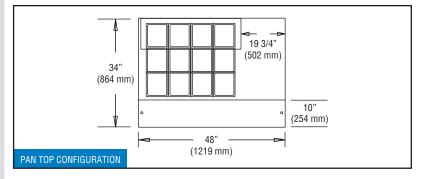


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## **Model Plan Views**







# **REFRIGERATION SYSTEM**

Self-contained refrigeration system is rear mounted, concealed behind a removable louvered cover. A "performancerated", air-cooled, hermetically seeled, 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 an 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, interior and worktop are heavy gauge polished stainless 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 urethanefoam-insulated for rigidity. Door corners are of 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. Hinges are spring loaded, heavy duty and self-closing.