

DESIGNER LINE UNDERCOUNTER REFRIGERATOR

Model: D48N-U

Natural Refrigerant R-290 Model

Designer line

48" Undercounter Refrigerator with Solid Doors



ENERGY STAR® Qualified Commercial Refrigerator

Stainless steel front, top, end panels and interior, aluminum back.



Options and Accessories

(upcharge and lead times may apply)

Stainless steel back	Expansion valve system
Additional epoxy coated steel shelves	Door locks
Drawers in lieu of doors (consult factory)**	Special electrical requirements (consult factory)
Stainless steel shelves	

Consult factory for other model configurations, options and accessories.

**Two tier: (1) 12 x 18 x 6 pan per drawer or (1) 1/2 size x 6 & (1) 1/3 x 6 pans per drawer

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:

Location:

Item No:

Quantity:

AIA #:

SIS #:

Standard Model Features

REFRIGERATION SYSTEM

Performance rated refrigeration system

Natural, environmentally safe, high efficiency R-290 refrigerant¹

Automatic, hot gas condensate evaporator

Non-corrosive, plasticized fin evaporator coil

Easily serviceable, back mounted compressor

CABINET ARCHITECTURE

2" non-CFC polyurethane foam insulation

Smooth, polished chrome door handles

Spring loaded, self closing doors

Magnetic snap in Santoprene™ door gaskets

Heavy duty, epoxy coated steel shelves

Completely enclosed, vented and removable case back

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

MODEL FEATURES

Field rehingeable doors

Off-cycle defrost

Electronic controller with digital display & hi/low alarm

2" high, bottom mounted front breather air divider

¹ R-290 refrigerant meets all federal and state regulatory requirements.

APPROVAL:

Model Specifications

DIMENSIONAL DATA

Net Capacity (cubic feet)	13.4 (379 cu l)
Width, Overall (inches)	48 (1219 mm)
Depth, Overall (inches) (including handles & bumpers)	32 ³ / ₁₆ (818 mm)
Height, Overall (inches) (including 1 ³ / ₈ " plate casters)	31 ¹³ / ₁₆ (808 mm)
Shelf Area (square feet)	6.8 (0.6 sq m)
Number of Shelves	2
Number of Doors	2
Interior Depth (inches)	See Drawing
Interior Height (inches)	26 ¹ / ₄ (667 mm)
Interior Width (inches)	44 (1118 mm)

REFRIGERANT DATA

Condensing Unit Size (H.P.)	¹ / ₅
Capacity (BTU per hour)*	1625

ELECTRICAL DATA

Voltage (International)	115/60/1 (220/50/1)
Total Amps (International)	2.5 (2.2)
10 ft. Cord/Plug [attached] (International)	Yes (No)

SHIPPING DATA

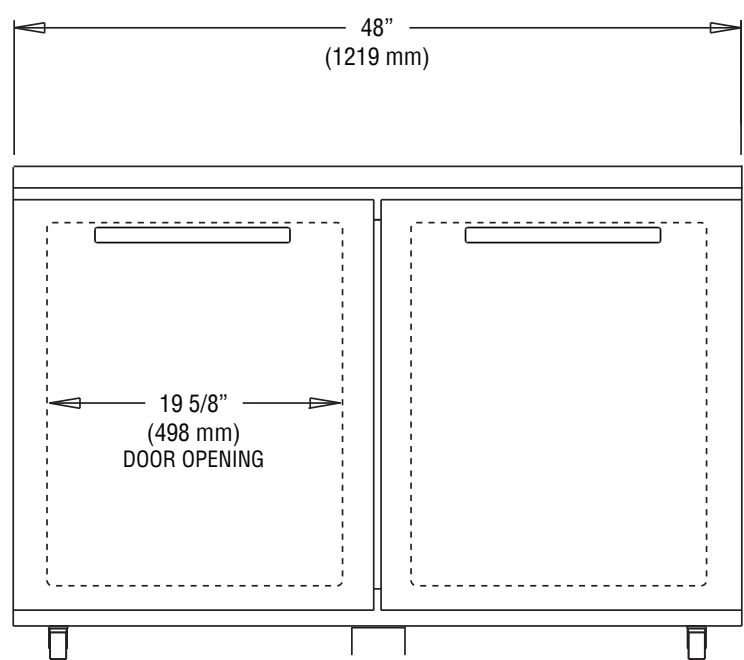
Weight (pounds)	275 (125 kg)
Height - Crated (inches)	43 ¹ / ₄ (1099 mm)
Width - Crated (inches)	56 (1422 mm)
Depth - Crated (inches)	37 ¹ / ₄ (946 mm)

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

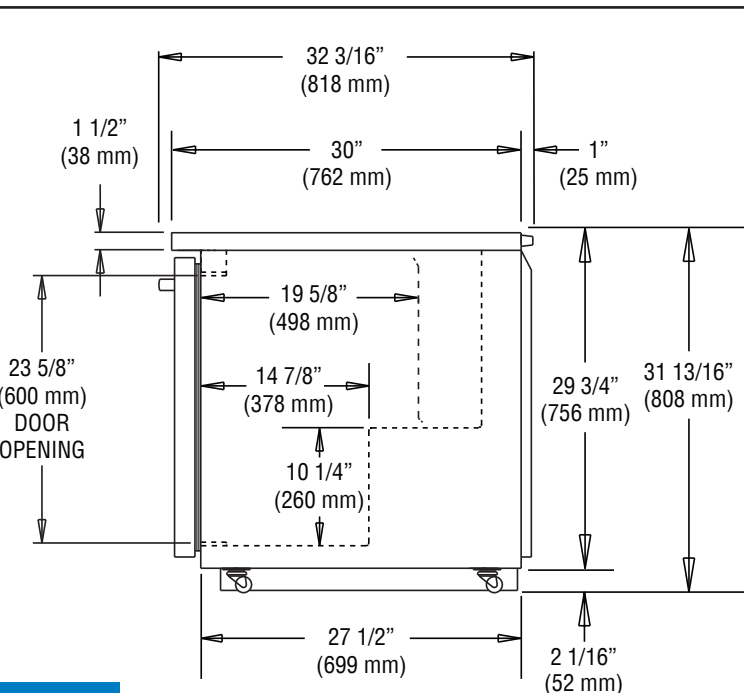


Equipped with one NEMA-5-15P Plug
(varies by country)

Model Plan Views



FRONT VIEW



SIDE VIEW

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

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