



Project _____
AIA # _____ SIS # _____
Item # _____ Quantity _____ C.S.I. Section 114000



COMMERCIAL
REFRIGERATION

UHG SERIES

Compact Undercounter Refrigerator
Glass Door Models/Self-Contained
UHG48



STANDARD PRODUCT FEATURES

- Stainless Steel Exterior Top, Sides, Glass Doors
- Anodized Aluminum Interior
- Front Breathing Self-Contained Refrigeration System
- Environmentally Friendly, Non-Flammable R-450A Refrigerant
- Self-Closing Doors with Stay Open Feature at 105 Degrees
- Electronic Control
- Standard Interior Light with Exterior Switch
- Two (2) Powder Coated Shelves Per Door, Mounted on Pilasters
- Automatic Non-Electric Condensate Evaporator
- Magnetic Snap-In EZ-Clean Door Gasket(s)
- 8' (2.4 m) NEMA Cord & Plug Attached
- Set of Four (4) 4" High Casters
- 3-Year Parts & Labor Warranty
- 2-Years Additional Compressor Parts Warranty

ACCESSORIES & OPTIONS (*field installed)

- CK20 (four 6" (15.2 cm) high casters for 48" models)
- CK24 (four 3-1/2" (8.9 cm) high casters for 48" models)
- CK26 (four 2-3/4" (6.9 cm) high casters for 48" models)
- LK4 (four 6" (15.24 cm) high legs for 48" models)
- SHELF48 UPPER (upper shelf for 48" models)
- SHELF48 LOWER (lower shelf for 48" models)
- Optional accessory kits shipped separately for field installation



This unit is listed to the applicable UL, CSA and NSF Standards by an approved NRTL. Consult the factory or unit's data plate for approval information.

AVAILABLE CONFIGURATIONS

48" Glass Door Models

Door Models

UHG48LL-0420
UHG48LR-0420
UHG48RR-0420

Hinging

Left/Left
Left/Right
Right/Right

Factory Installed Options

Stainless Steel Finished Back * Other Door Hinging

DEALERS CHOICE GLASS DOOR COMPACT UNDERCOUNTERS

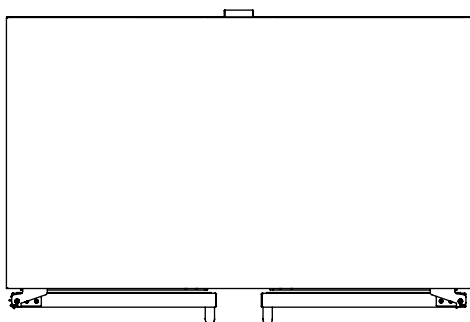
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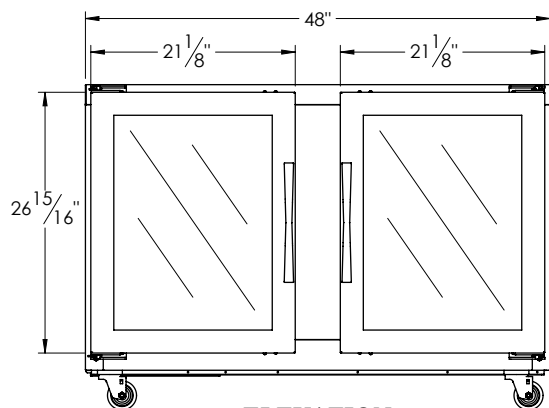
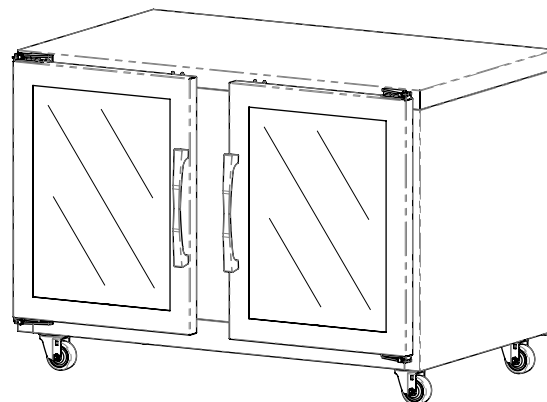
MODELS

Door Models: UHG48-LR, -LL, -RR

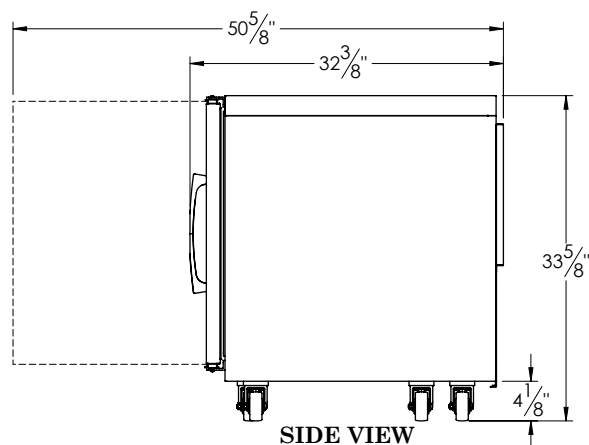
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TOP VIEW



ELEVATION



SIDE VIEW



UHG SERIES

Compact Undercounter Refrigerator Glass Door Models/Self-Contained

MODELS

UHG48LL-0420, UHG48LR-0420, UHG48RR-0420

MODELS	UHG48__
CABINET DIMENSIONAL DATA	
Storage cu. ft.	13.56 [383 l]
Width cabinet in.	48 [112 cm]
Width - door in.	21 ¹ / ₈ [53.7 cm]
Depth - door open 90° in.	50 ³ / ₈ [128.6 cm]
Clear door opening in.	18 [45.7 cm]
# of doors	2
# of shelves	4
Total Shelf Area sq. ft.	10.3 [.96 m]
ELECTRICAL DATA	
Voltage Plug	115/60/1 NEMA 5-15P [attached]
Full Load Amps	7.5
MDEC ¹	2.11 kWh/day
REFRIGERATION DATA	
Refrigerant	R-450A
Refrigerant Amount oz.	12.5 [354.4 g]
BTU/HR ² H.P.	1435 1/4 HP
SHIPPING DATA	
Width Crated in.	69 [175 cm]
Volume Crated cu. ft.	77 [2180 l]
Weight lbs. - Crated	355 [161 kg]

NOTES:

1. MDEC = Maximum Daily Energy Consumption
 2. Compressor BTU based on a 90°F (32° C) degree ambient and 20°F (-6° C) degree evaporator.
- When ordering please specify: voltage, hinging and optional accessories.

EQUIPMENT SPECIFICATIONS

CONSTRUCTION, HARDWARE, INSULATION

Cabinet exterior front and one piece sides are constructed of heavy gauge stainless steel. Cabinet interior and door liners are constructed of anodized aluminum. The exterior cabinet back and bottom are constructed of galvanized steel.

Door self-closes at less than 90 degrees and also includes a stay open feature at 105 degrees. Gasket profile and material simplify cleaning and increase overall gasket life. Both the cabinet and door(s) are insulated with an average of 2" (5 cm) thick high density, non-CFC, foamed in place polyurethane.

REFRIGERATION SYSTEM

A balanced, rear mounted, front breathing, self-contained refrigeration system using environmentally friendly, non-flammable R-450A refrigerant is provided. It features a capillary tube, air cooled 1435 BTU. 1/4 HP, hermetic compressor, a forced air evaporator coil and a non-electric condensate evaporator. An 8' (2.4m) NEMA cord and plug is provided. Standard operating temperature for refrigerator models is 34° to 38°F (1.1° to 3.3°C).

CONTROLLER

An electronic digital control is supplied standard. It includes a 3-Digit LED display, and a Fahrenheit or Celsius temperature scale display capability.

INTERIOR

Standard interior arrangements include two (2) powder coated wire shelves per door, mounted on pilasters. These are adjustable in 1/2" (1.27 cm) increments, allowing for a minimum of 1-1/2" (3.81 cm) spacing between shelves. Standard interior light with exterior mounted switch.

DOMESTIC WARRANTY

Both a three year parts and labor warranty and a five year compressor parts warranty (self-contained models) are provided standard.

DEALERS CHOICE GLASS DOOR COMPACT UNDERCOUNTERS

CONTINUED PRODUCT DEVELOPMENT MAY NECESSITATE SPECIFICATION CHANGES WITHOUT NOTICE.

Approved by _____ Date _____ Approved by _____ Date _____