



COMMERCIAL

Refrigeration Equipment 2-Hinged Glass Door Full Height Merchandiser Freezer 54" Long

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



738309 (KCHGM48F)

2-Hinged Glass Door Full
Height Merchandiser Freezer
54" Long

Short Form Specification

Item No. _____

2-glass door freezer with exterior back panel, bottom panel, and top panel in galvanized steel, exterior side panels in painted steel; interior back, side, and top panels in painted aluminum, and internal bottom panel in 304 stainless steel. Durable and easy to clean for daily commercial use. Control with cabinet temperature display. Self-closing door feature lock and key. Electronic control.

R290 gas in refrigeration circuit.
ETL Safety and Sanitation certified.
3/5 Years warranty.

Main Features

- External temperature display.
- Bright LED illumination, enhancing product visibility for impactful merchandising
- Removable gasket for easy cleaning operations.
- Fin & Tube Condenser improves performance in high temperature environments.
- Electronic Temperature Control, quick and simple to set, with control display for easy monitoring.
- Automatic Defrost Cooling System provides worry-free performance.
- Heavy duty Vinyl coated steel shelves.
- Cabinet completely insulated with high density polyurethane for low environmental impact.
- Adjustable shelves for flexible storage
- Decorative illuminated header, customizable for enhanced branding capability
- On/off switch controls interior LED lights
- Back bottom mounted cooling unit guarantee an easy access and cleaning.
- Removable rubber bumper guards for airflow spacing and shock absorption

Construction

- Painted black steel exterior, for durable and sleek modern finish
- Self closing doors.
- White aluminum interior, bright and clean polished look for elevated presentation
- Lockable door.
- Electronic control to select temperatures.
- Pre-wired heavy duty power cord.
- Heavy duty door hinges.
- Heavy duty casters.
- Magnetic gasket removable without tools for easy cleaning.

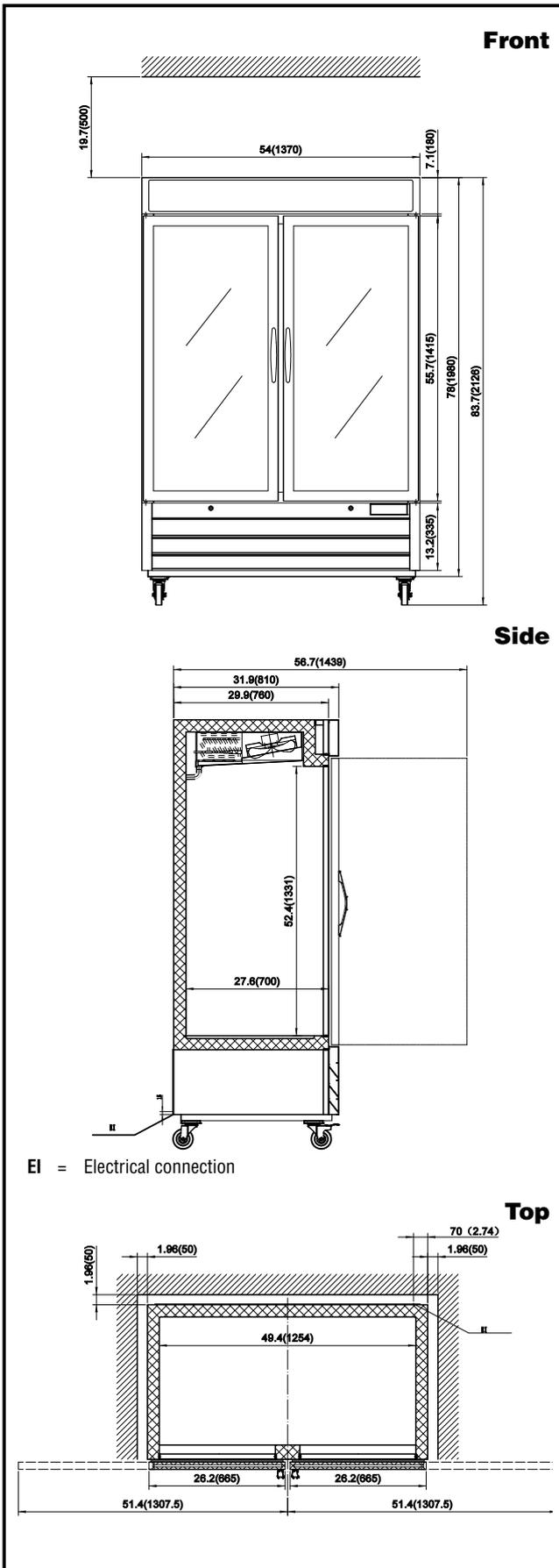
Sustainability

- High efficiency components to minimize the energy consumption still guaranteeing the highest performances.
- Interior LED light to save energy and for best internal visibility.
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3) - CFC and HCFC free.
- 60 mm insulation for energy saving.

Optional Accessories

- Shelf for 48" and 72" (left/right) Merchandiser (Glass Door) PNC 880594
- Shelf clips (4-pack) PNC 880611

APPROVAL: _____



Electric

Supply voltage:	115 V/1 ph/60 Hz
Electrical power, max:	0.93 kW
Plug type:	USA NEMA 5-15P

Capacity:

Gross capacity:	48 cu.feet
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Key Information:

Number and type of grids (included):	8 - Vinyl-Coated steel
Warranty:	3 / 5 years
Door hinges:	1 Left+1 Right
External dimensions, Width:	53 15/16" (1370 mm)
External dimensions, Depth:	31 7/8" (810 mm)
External dimensions, Height:	83 11/16" (2126 mm)
Number and type of doors:	2 Glass
Internal Dimensions (depth):	27 1/2" / (698.5 mm)
Internal Dimensions (height):	52 3/8" / (1330.96 mm)
Internal Dimensions (width):	49 3/8" / (1254.76 mm)
Shipping height:	85 13/16" (2180 mm)
Shipping weight:	580 lbs (263 kg)
Shipping volume:	96.06 ft ³ (2.72 m ³)
Type of external material:	Black Prepainted Steel
Type of internal material:	White Prepainted Aluminium
Approvals	ETL C&US;ETL SANITATION

Refrigeration Data

Condenser type:	Fin & tube
Operating temperature min.:	-10.01 °F
Compressor power:	1 1/4 hp
Operating temperature max.:	0 °F
Defrost type:	Auto Defrost

Sustainability

Current consumption:	9 Amps
Refrigerant type:	R290
Refrigerant weight:	150 g

