

## Refrigeration Equipment 2-Hinged Glass Door Full Height Merchandise Refrigerator 54" Long

ITEM #

MODEL #

NAME #

SIS #

AIA #



738249 (KCHGM48R)

2-Hinged Glass Door Full  
Height Merchandise  
Refrigerator 54" Long

### Short Form Specification

#### Item No.

2-glass door refrigerator 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.
- Removable gasket for easy cleaning operations.
- Fin & Tube Condenser improves performance in high temperature environments.
- 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.

### Construction

- Lockable door.
- Electronic control to select temperatures.
- Pre-wired heavy duty power cord.
- Heavy duty door hinges.
- Magnetic gasket removable without tools for easy cleaning.

### Sustainability

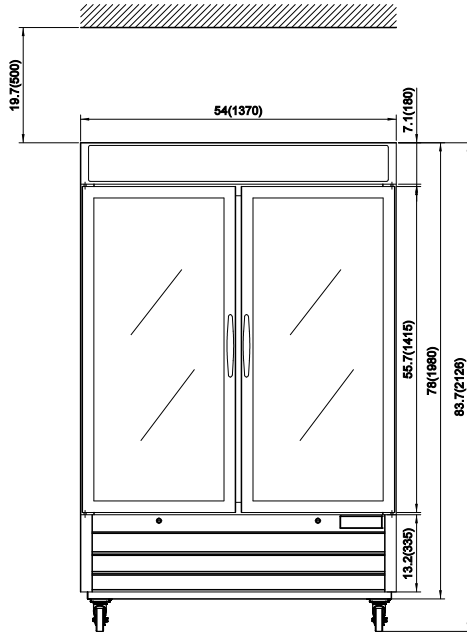
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce greenhouse and ozone depletion effects.
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- High efficiency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

### Optional Accessories

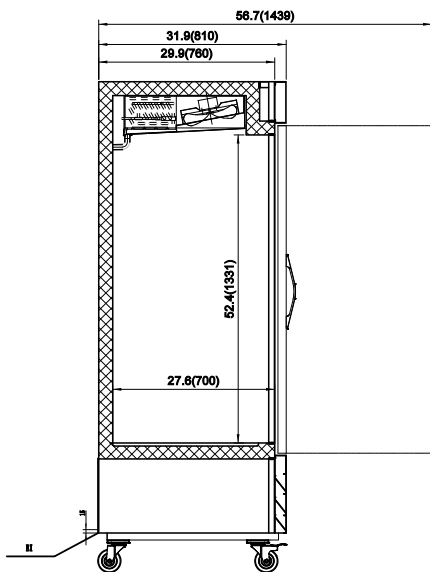
- Shelf for 48" and 72" (left/right) Merchandise (Glass Door) PNC 880594 ☐
- Shelf clips (4-pack) PNC 880611 ☐

APPROVAL:

**Front**

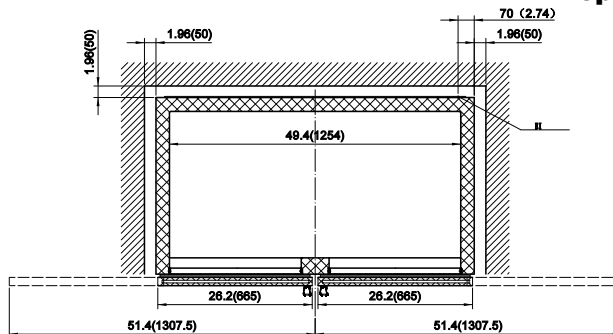


**Side**



El = Electrical connection

**Top**



## Electric

Supply voltage:	115 V/1 ph/60 Hz
Electrical power, max:	0.47 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:	553 lbs (251 kg)
Shipping volume:	96.06 ft <sup>3</sup> (2.72 m <sup>3</sup> )
Type of external material:	Black Prepainted Steel
Type of internal material:	White Prepainted Aluminium
Approvals	ENERGY STAR;ETL C&US;ETL SANITATION

## Refrigeration Data

Condenser type:	Fin & tube
Operating temperature min.:	32 °F
Compressor power:	1/3 hp
Operating temperature max.:	41 °F
Defrost type:	Auto Defrost

## Sustainability

Current consumption:	4.5 Amps
Refrigerant type:	R290
GWP Index:	3
Refrigerant weight:	105 g