

**Refrigeration Equipment  
Merchandise Refrigerator, 49  
cu.ft - 2 Glass Door, black (R290)**

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



**738249 (KCHGM48R)**

2-glass door merchandiser refrigerator, black, 49 cubic feet, R290 refrigerant gas, +33/+41°F - Energy star

**Short Form Specification**

Item No. \_\_\_\_\_

2-glass door refrigerator with exterior back and bottom panel in galvanized steel, exterior side and top in painted steel; interior back, side top and bottom panels in 304 stainless steel.  
Electronic control.

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

**Main Features**

- External temperature display.
- Removable door gasket for easy cleaning operations.
- Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3) - CFC and HCFC free.
- Fin & Tube Condenser improves performance in high temperature environments.
- Automatic Defrost Cooling System provides worry-free performance.
- Heavy duty Vinyl coated steel shelves.
- High efficiency components to minimize the energy consumption still guaranteeing the highest performances.
- Cabinet and door insulated with high density polyurethane for low environmental impact.
- 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.
- Interior LED light to save energy and for best internal visibility.

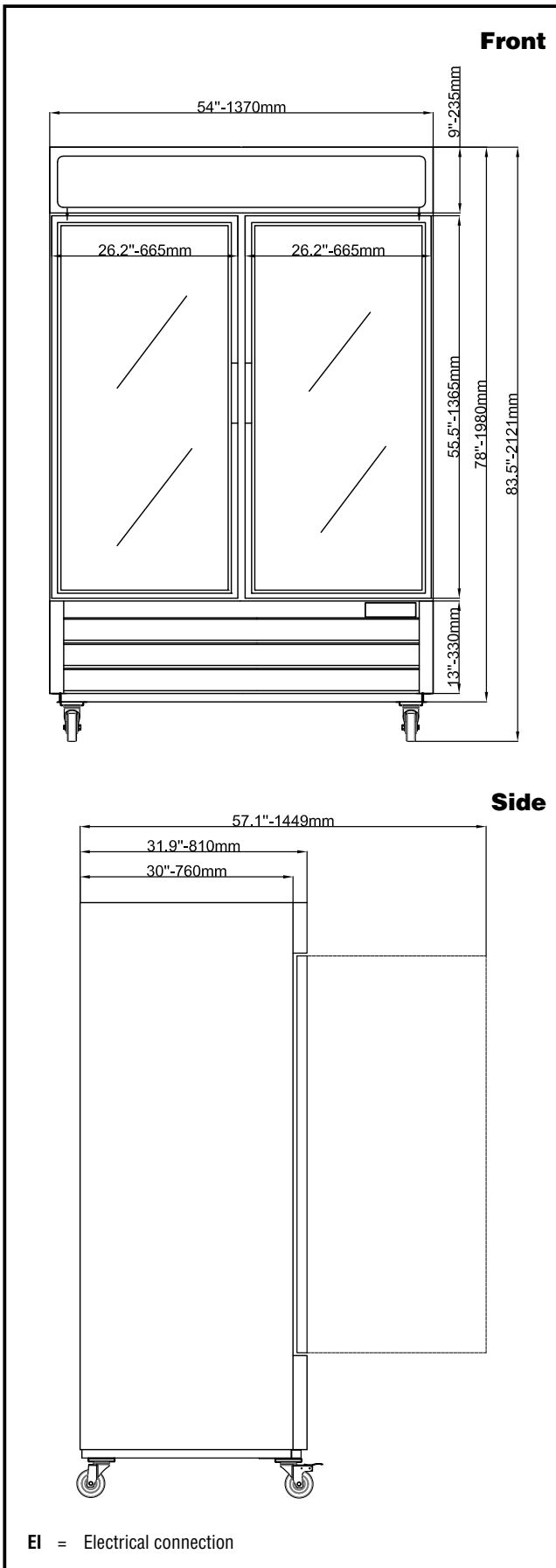
**Construction**

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

**Optional Accessories**

- shelf for 48" and 72" (left/right) merchandiser  PNC 880594
- shelf clips  PNC 880611

APPROVAL: \_\_\_\_\_



## Electric

### Supply voltage:

738249 (KCHGM48R) 115 V/1 ph/60 Hz

### Electrical power, max:

0.5 kW

### Current consumption:

4.5 Amps

### Plug type:

USA NEMA 5-15P

## Key Information:

<b>Capacity (Cu.Ft.)</b>	49
<b>Door hinges:</b>	1 Left+1 Right
<b>External dimensions, Width:</b>	53 15/16" (1370 mm)
<b>External dimensions, Depth:</b>	31 7/8" (810 mm)
<b>External dimensions, Height:</b>	83 1/2" (2121 mm)
<b>Number and type of doors:</b>	2 Glass
<b>Internal Dimensions (depth):</b>	28 3/8"
<b>Internal Dimensions (height):</b>	61 15/16"
<b>Internal Dimensions (width):</b>	50 "
<b>Shipping height:</b>	85 13/16" (2180 mm)
<b>Shipping weight:</b>	540 lbs (245 kg)
<b>Shipping volume:</b>	96.06 ft <sup>3</sup> (2.72 m <sup>3</sup> )
<b>Number and type of grids (included):</b>	8 - Vinyl-Coated Steel
<b>Type of external material:</b>	Black Prepainted Steel
<b>Type of internal material:</b>	White Prepainted Aluminium
<b>Warranty:</b>	3 / 5 years

## Refrigeration Data

<b>Compressor Horsepower:</b>	1/5
<b>Refrigerant type:</b>	R290
<b>Refrigerant weight:</b>	105 g
<b>Operating temperature min.:</b>	32 °F
<b>Operating temperature max.:</b>	41 °F
<b>Condenser type:</b>	Fin & tube
<b>Defrost type:</b>	Auto Defrost