

**Refrigeration Equipment
Merchandiser 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

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.

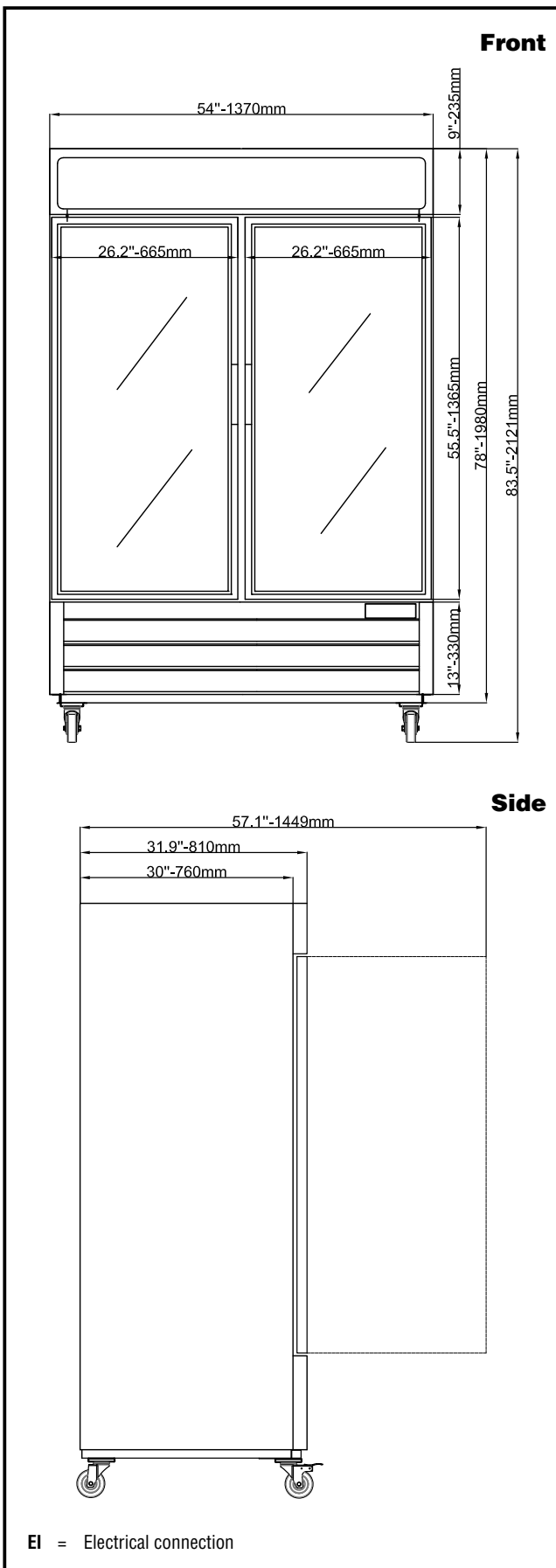
Construction

- 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:

| | |
|---|--|
| Capacity (Cu.Ft.) | 49 |
| 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 1/2" (2121 mm) |
| Number and type of doors: | 2 Glass |
| Internal Dimensions (depth): | 61 15/16" |
| Internal Dimensions (height): | 28 3/8" |
| Internal Dimensions (width): | 50 " |
| Shipping height: | 85 13/16" (2180 mm) |
| Shipping weight: | 540 lbs (245 kg) |
| Shipping volume: | 96.06 ft ³ (2.72 m ³) |
| Number and type of grids (included): | 8 - Vinyl-Coated Steel |
| Type of external material: | Black Prepainted Steel |
| Type of internal material: | White Prepainted Aluminium |
| Warranty: | 3 / 5 years |

Refrigeration Data

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