



COMMERCIAL

Refrigeration Equipment 2-Hinged Glass Door Full Height Merchandiser Freezer 49.5" Long

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



738309 (KCHGM48F)

2-Hinged Glass Door Full
Height Merchandiser Freezer
49.5" 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.
- Cabinet completely insulated with high density polyurethane for low environmental impact.
- Removable gasket for easy cleaning operations.
- Fin & Tube Condenser improves performance in high temperature environments.
- Automatic Defrost Cooling System provides worry-free performance.
- Electronic Temperature Control, quick and simple to set, with control display for easy monitoring.
- Heavy duty Vinyl coated steel shelves.

Construction

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

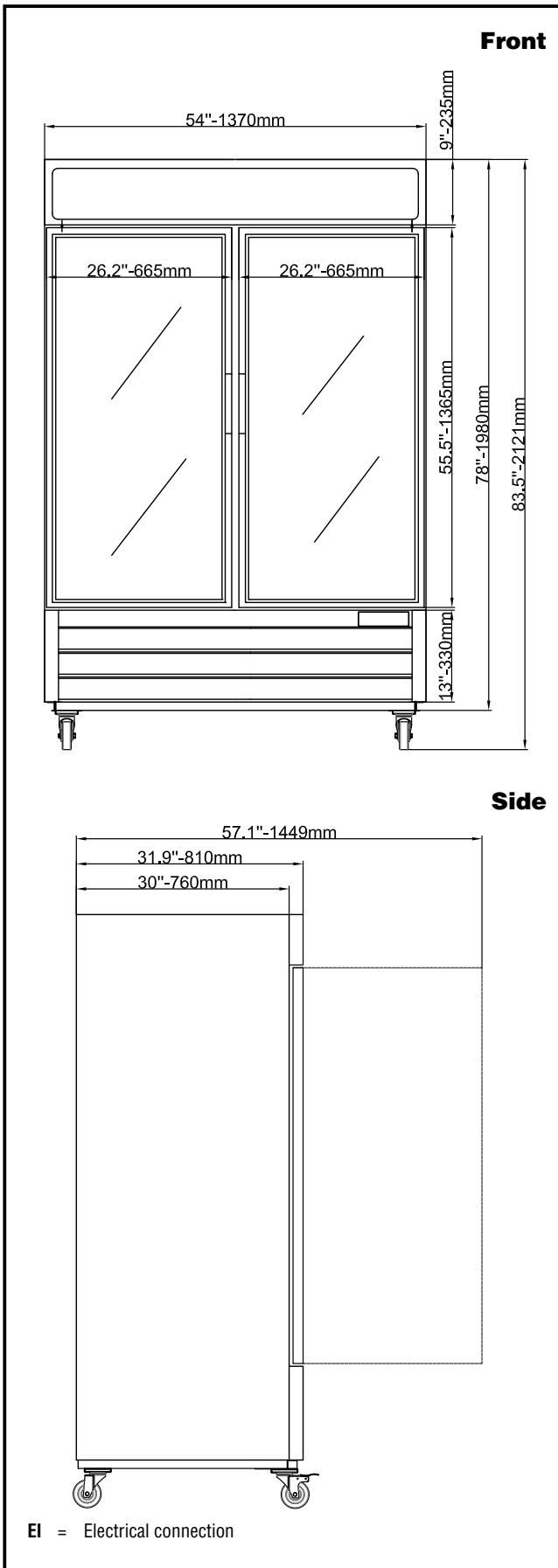
Sustainability

- 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.

Optional Accessories

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

APPROVAL: _____



Electric

Supply voltage:

738309 (KCHGM48F) 115 V/1 ph/60 Hz

Electrical power, max:

0.93 kW

Plug type:

USA NEMA 5-15P

Capacity:

Gross capacity: 48 cu.feet

Number and type of grids (included):

8 - 618x600

Key Information:

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 ft³ (2.72 m³)

Type of external material:

Black Prepainted Steel

Type of internal material:

White Prepainted Aluminium

Warranty:

3 / 5 years

Approvals

ETL C&US;ETL SANITATION

Refrigeration Data

Compressor power:

1 1/4 hp

Operating temperature min.:

-10.01 °F

Operating temperature max.:

0 °F

Condenser type:

Fin & tube

Defrost type:

Auto Defrost

Sustainability

Current consumption:

9 Amps

Refrigerant type:

R290

Refrigerant weight:

150 g