### COMMERCIAL

# **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 environmetal 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
- 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.

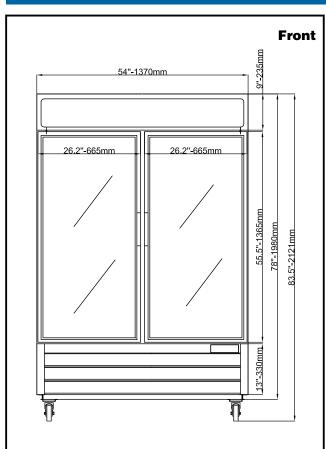
# **Optional Accessories**

•	shelf for 48" and 72" (left/right) merchandiser	PNC 88059
•	shelf clips	PNC 88061

# **APPROVAL:**



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



# 57.1"-1449mm 31.9"-810mm 30"-760mm = Electrical connection

## **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 RightExternal 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 ft³ (2.72 m³)

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



Refrigerant Inlet

Refrigerant Outlet

RI = RO =





