

Refrigeration Equipment 1-Glass Door Full Height Refrigerator 27" Long

ITEM # _____
MODEL # _____
NAME # _____
SIS # _____
AIA # _____



738278 (KCHRI27R1GDR)

1-Glass Door Full Height
Refrigerator 27" Long

Short Form Specification

Item No.

1 glass door refrigerator with exterior top, back, and bottom panels in galvanized steel, exterior side panels in 430 stainless steel; interior back, side, top and bottom panels in 304 stainless steel. Control with cabinet temperature display. Self-closing door feature with lock and key.

Cabinet capable of accepting a full-size sheet pan (18X26).

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

Main Features

- External temperature display.
- Bright LED illumination, enhancing product visibility for impactful merchandising
- 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.
- Cabinet completely insulated with high density polyurethane for low environmental impact.
- Bottom mounted cooling unit slides out for easy access and cleaning.
- Adjustable shelves for flexible storage
- On/off switch controls interior LED lights
- Removable rubber bumper guards for airflow spacing and shock absorption
- Cabinet capable of accepting a full-size sheet pan (18X26)

Construction

- Stainless steel interior and exterior, durable and easy to clean for daily commercial use.
- Self-closing door with 90-degree stay-open feature.
- Heavy duty casters.
- Lockable door.
- Pre-wired heavy duty power cord.
- Heavy duty door hinges.
- Magnetic gasket removable without tools for easy cleaning.

Sustainability

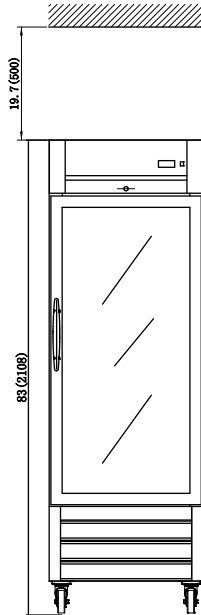
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- Hydrocarbon refrigerant gas R290 for the lowest environmental impact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

Optional Accessories

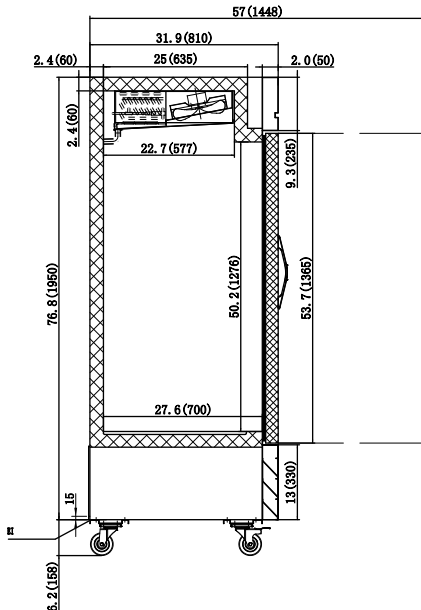
- 1 ADJUSTABLE FOOT PNC 206445 ☐
- Shelf clips (4-pack) PNC 880611 ☐
- Shelf for 27 reach in (glass door) PNC 880618 ☐
- Sheet Pan Rack Fits KCHRI Models PNC 880622 ☐

APPROVAL: _____

Front

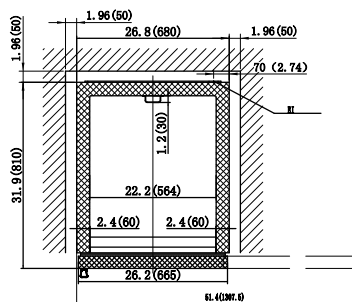


Side



EI = Electrical connection

Top



Electric

| | |
|------------------------|------------------|
| Supply voltage: | 115 V/1 ph/60 Hz |
| Electrical power, max: | 0.83 kW |
| Plug type: | USA NEMA 5-15P |

Capacity:

| | |
|-----------------|------------|
| Gross capacity: | 21 cu.feet |
|-----------------|------------|

Key Information:

| | |
|--------------------------------------|-------------------------|
| Number and type of grids (included): | 4 - Vinyl-Coated steel |
| Warranty: | 3 / 5 years |
| Door hinges: | Right Side |
| Capacity: | 21.0476 cu.ft. |
| External dimensions, Width: | 26 3/4" (680 mm) |
| External dimensions, Depth: | 31 7/8" (810 mm) |
| External dimensions, Height: | 83 " (2108 mm) |
| Number and type of doors: | 1 Glass |
| Internal Dimensions (depth): | 27 1/2" / (698.5 mm) |
| Internal Dimensions (height): | 50 3/16" / (1275.08 mm) |
| Internal Dimensions (width): | 22 3/16" / (563.88 mm) |
| Shipping height: | 84 5/8" (2150 mm) |
| Shipping weight: | 333 lbs (151 kg) |
| Shipping volume: | 49.91 ft³ (1.41 m³) |
| Type of external material: | Stainless Steel |
| Type of internal material: | 304 AISI |
| Approvals | ETL C&US;ETL SANITATION |

Refrigeration Data

| | |
|-----------------------------|--------------|
| Condenser type: | Fin & tube |
| Operating temperature min.: | 32 °F |
| Compressor power: | 1/5 hp |
| Operating temperature max.: | 41 °F |
| Defrost type: | Auto Defrost |

Sustainability

| | |
|----------------------|--------|
| Current consumption: | 3 Amps |
| Refrigerant type: | R290 |
| GWP Index: | 3 |
| Refrigerant weight: | 85 g |