



COMMERCIAL

# Refrigeration Equipment 1-Door Full Height Freezer 27 " Long

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

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

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

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

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



738244 (KCHRI27R1DFE) 1-Door Full Height Freezer 27  
" Long

## Short Form Specification

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

1 full door freezer with exterior back and bottom panels in galvanized steel, exterior side and top panels in 430 stainless steel; interior back, side, top and bottom panels in 304 stainless steel.

Control with cabinet temperature display. Self-closing and on-site reversible door feature lock and key.

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

## Main Features

- External temperature display.
- 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.

## Construction

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

## Sustainability

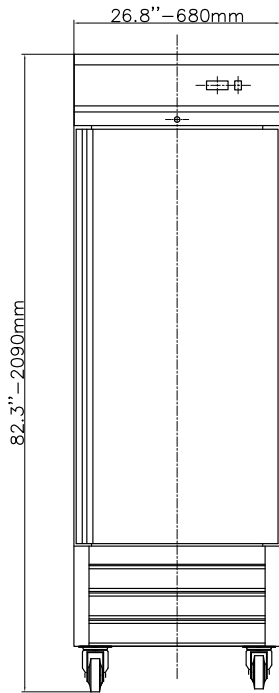
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- Hydrocarbon refrigerant gas R290 for the lowest environmental impact (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.

## Optional Accessories

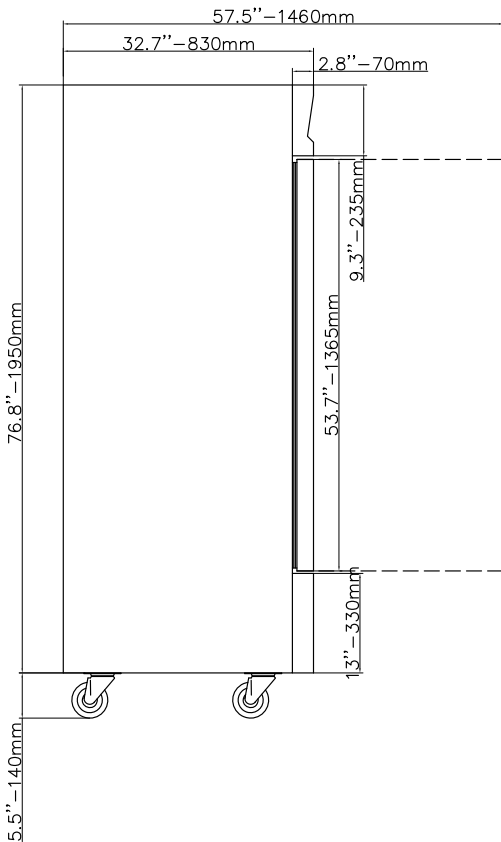
- 1 ADJUSTABLE FOOT PNC 206445
- Shelf for 27" Reach-In (Solid Door) PNC 880590
- Shelf clips (4-pack) PNC 880611
- Sheet Pan Rack Fits KCHRI Models PNC 880622

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

**Front**



**Side**



EI = Electrical connection

## Electric

|                        |                       |                  |
|------------------------|-----------------------|------------------|
| Supply voltage:        | 738244 (KCHRI27R1DFE) | 115 V/1 ph/60 Hz |
| Electrical power, max: |                       | 0.83 kW          |
| Plug type:             |                       | USA NEMA 5-15P   |

## Key Information:

|                                      |  |
|--------------------------------------|--|
| Capacity (Cu.Ft.)                    | 17.8   |
| Door hinges:                         | Right Side                                   |
| External dimensions, Width:          | 26 13/16" (681 mm)                           |
| External dimensions, Depth:          | 32 11/16" (830 mm)                           |
| External dimensions, Height:         | 82 1/4" (2090 mm)                            |
| Number and type of doors:            | 1 Full                                       |
| Internal Dimensions (depth):         | 27 1/16"                                     |
| Internal Dimensions (height):        | 60 1/4"                                      |
| Internal Dimensions (width):         | 24 7/16"                                     |
| Shipping height:                     | 84 5/8" (2150 mm)                            |
| Shipping weight:                     | 328 lbs (149 kg)                             |
| Shipping volume:                     | 49.91 ft <sup>3</sup> (1.41 m <sup>3</sup> ) |
| Number and type of grids (included): | 3 - Vinyl-Coated Steel                       |
| Type of external material:           | 430 AISI                                     |
| Type of internal material:           | 304 AISI                                     |
| Warranty:                            | 3 / 5 years                                  |

## Refrigeration Data

|                             |              |
|-----------------------------|--------------|
| Compressor Horsepower:      | 1 / 2        |
| Operating temperature min.: | -10.01 °F    |
| Operating temperature max.: | 0 °F         |
| Condenser type:             | Fin & tube   |
| Defrost type:               | Auto Defrost |

## Sustainability

|                      |        |
|----------------------|--------|
| Current consumption: | 8 Amps |
| Refrigerant type:    | R290   |
| Refrigerant weight:  | 110 g  |