

**Refrigeration Equipment  
Reach-In Freezer, 2 Half Door,  
23 cu.ft - Stainless Steel (R290)**

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

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

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

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

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



**738285 (KCHRI27R2HDF)** 2-half door reach-in freezer, stainless steel, 23 cubic feet, R290 refrigerant gas, -9°F

**Short Form Specification**

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

2 half doors 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 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.
- Electronic Temperature Control, quick and simple to set, with control display for easy monitoring.
- 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.
- Bottom mounted cooling unit slides out for easy access and cleaning.
- 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**

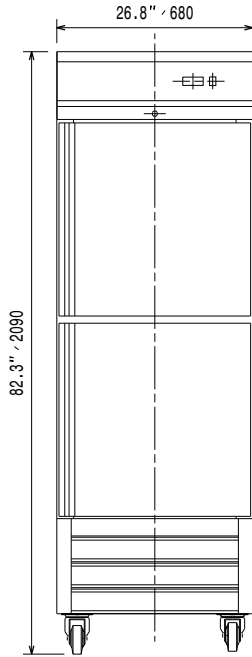
- Self-closing door with 90-degree stay-open feature.
- Heavy duty casters.
- Lockable door.
- Pre-wired heavy duty power cord.
- Heavy duty door hinges.
- Magnetic door gasket removable without tools for easy cleaning.

**Optional Accessories**

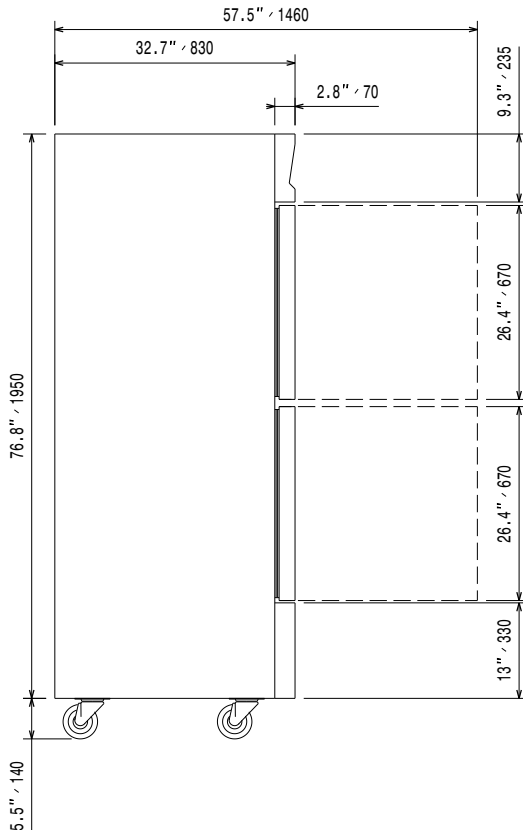
- shelf for 27" reach-in  PNC 880590
- shelf clips  PNC 880611

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

**Front**



**Side**



EI = Electrical connection  
RI = Refrigerant Inlet  
RO = Refrigerant Outlet

## Electric

|                        |                       |                  |
|------------------------|-----------------------|------------------|
| Supply voltage:        | 738285 (KCHRI27R2HDF) | 115 V/1 ph/60 Hz |
| Electrical power, max: |                       | 0.8 kW           |
| Current consumption:   |                       | 8 Amps           |
| Plug type:             |                       | USA NEMA 5-15P   |

## Key Information:

|                                      |  |
|--------------------------------------|--|
| Capacity (Cu. Ft.)                   | 23   |
| Door hinges:                         | Right Side                                   |
| External dimensions, Width:          | 26 3/4" (680 mm)                             |
| External dimensions, Depth:          | 32 11/16" (830 mm)                           |
| External dimensions, Height:         | 82 1/4" (2090 mm)                            |
| Number and type of doors:            | 2 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:                     | 337 lbs (153 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:      | 1/4          |
| Refrigerant type:           | R290         |
| Refrigerant weight:         | 110 g        |
| Operating temperature min.: | -7.6 °F      |
| Operating temperature max.: | -4 °F        |
| Condenser type:             | Fin & tube   |
| Defrost type:               | Auto Defrost |

### Refrigeration Equipment Reach-In Freezer, 2 Half Door, 23 cu.ft - Stainless Steel (R290)

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

