

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 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 with Lock and Key. On-site reversible door feature, with required left side door hinge.

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.
- 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
- 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.
- Lockable door.
- 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.
- Door reversible on site

Sustainability

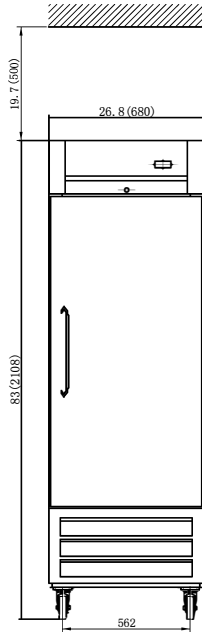
- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- Hydrocarbon refrigerant gas R290 for the lowest environmental impact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

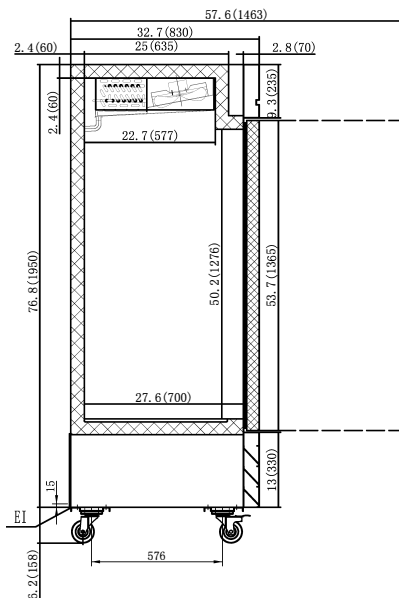
- 1 ADJUSTABLE FOOT PNC 206445 ☐
- Shelf for 27" Reach-In (Solid Door) PNC 880590 ☐
- Shelf clips (4-pack) PNC 880611 ☐
- Sheet Pan Rack Fits KCHRI Models PNC 880622 ☐

APPROVAL: _____

Front

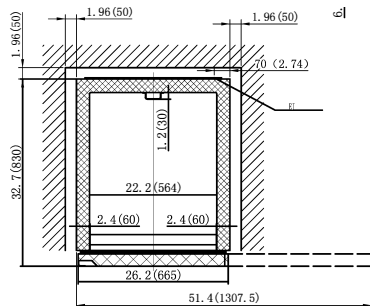


Side



EI = Electrical connection

Top



Electric

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

Capacity:

Number and type of grids (included):	3 - 618x548
Gross capacity:	21 cu.feet

Key Information:

Warranty:	3 / 5 years
Door hinges:	Right Side
External dimensions, Width:	26 3/4" (680 mm)
External dimensions, Depth:	32 11/16" (830 mm)
External dimensions, Height:	83" (2108 mm)
Number and type of doors:	1 Full
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:	328 lbs (149 kg)
Shipping volume:	49.91 ft ³ (1.41 m ³)
Type of external material:	Stainless Steel
Type of internal material:	304 AISI
Approvals	ENERGY STAR;ETL C&US;ETL SANITATION

Refrigeration Data

Current absorbed:	8 Amps
738244 (KCHRI27R1DFE)	
Condenser type:	Fin & tube
Operating temperature min.:	-10.01 °F
Compressor power:	1 hp
Operating temperature max.:	0 °F
Defrost type:	Auto Defrost

Sustainability

Current consumption:	8 Amps
Refrigerant type:	R290
GWP Index:	3
Refrigerant weight:	110 g