COMMERCIAL

Refrigeration Equipment Reach-In Freezer, 1 Door, 23 cu.ft - Stainless Steel (R290)

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



738244 (KCHRI27R1DFE)

1-door reach-in freezer, stainless steel, 23 cubic feet, R290 refrigerant gas, -9°F -Energy Star

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 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 environmetal 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

- · 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 door gasket removable without tools for easy cleaning.

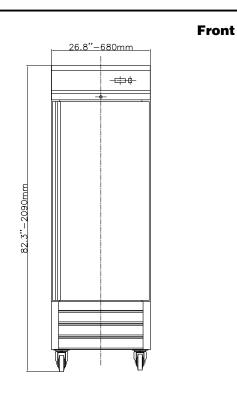
Optional Accessories

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

APPROVAL:



Refrigeration Equipment Reach-In Freezer, 1 Door, 23 cu.ft - Stainless Steel (R290)



Electric

Supply voltage:

738244 (KCHRI27R1DFE) 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.)23Door hinges:Right SideExternal 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: 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 ft³ (1.41 m³)

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
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



Refrigerant Inlet Refrigerant Outlet

R0 =





