

## Digital Cabinets Roll-in Refrigerator 930 lt - 1 door

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

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

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

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

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



725094 (RI093REIF)

1-door Roll-in Refrigerator  
930lt, 0/+10°C, AISI 304, R290

### Short Form Specification

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

External and internal in AISI 304 stainless steel. Insulation thickness mm60. Right hinged full door with lock. Bottom door gasket adjustable. Built-in refrigeration unit; ventilated operating mode. Digital control panel; temperature display; humidity control; hidden evaporator; automatic defrost. Smart Electronic Control: HACCP incorporated; temperature and humidity of food stored can be set by pushing a button. Operating temperature 0/+10°C. For ambient temperatures up to 43°C. CFC and HCFC free. R290 gas in refrigeration circuit.

### Main Features

- Ventilated cooling for optimal temperature distribution.
- Lift-up control panel to better access main components.
- Digital control panel with temperature display.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Large digital white-digit display with humidity selection button (3 preset level), internal temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- The operating temperature can be adjusted from 0 to +10 °C to suit both meat and dairy storage requirements.
- Automatic defrost and automatic evaporation of defrost water.
- One full door.
- Complies with main international certification bodies and is CE marked.
- Inner side protectors to protect the internal walls.
- Adjustable bottom door gasket.
- Simple cooling unit easily accessible from the rear of the appliance.
- Tropicalized unit.

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

## Construction

- Evaporator and fan are placed outside the cell to provide the maximum storage capacity.
- Lockable door.
- Evaporator cover is easily removable for service.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Built-in compressor to suit operating conditions.
- Electrical connection: 220-240V-single phase 50HZ or 220-240V-single phase 60HZ.
- Interior cell and external panel are constructed in 304 AISI stainless steel.
- External panels are in AISI 304 stainless steel for higher level of hygiene.

## Sustainability

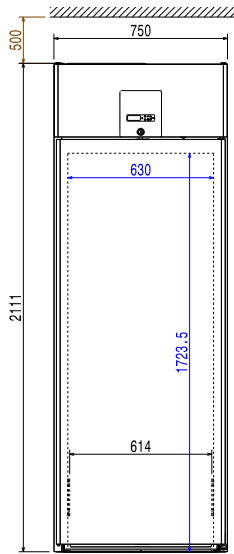


- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- Finished in top quality materials to ensure durability.
- CFC and HCFC-free insulation.
- Cabinet fitted with up to 60 mm thickness of Cyclopentane insulation for best insulating performance (thermal conductivity: 0,020 W/m\*K). CFC and HCFC-free insulation.

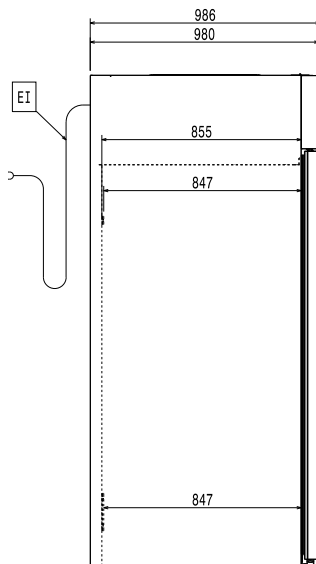
## Optional Accessories

- Insulated floor-ramp for 930lt Roll-in PNC 881280   
Refrigerator
- Trolley with tray rack, 20 GN 1/1, PNC 922753   
63mm pitch
- Trolley with tray rack, 16 GN 1/1, PNC 922754   
80mm pitch
- Bakery/pastry trolley with rack PNC 922761   
holding 600x400mm grids for 20 GN  
1/1 oven and blast chiller freezer,  
80mm pitch (16 runners)

Front

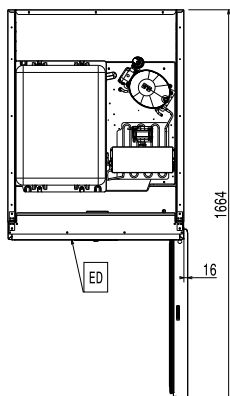


Side



EI = Electrical inlet (power)

Top



### Electric

#### Supply voltage:

725094 (R1093RE1F) 220-240 V/1 ph/50 Hz

#### Predisposed for:

220-230 V 60 Hz

### Key Information:

Door hinges:	Left Side
External dimensions, Width:	750 mm
External dimensions, Depth:	986 mm
External dimensions, Height:	2111 mm
Number and type of doors:	1 Full
External side panels:	304 AISI
External top panels:	Galvanized Steel
External door material:	304 AISI
Internal panels material:	304 AISI

### Refrigeration Data

#### Compressor power:

Operating temperature min.: 0 °C

Operating temperature max.: 10 °C

### ISO Certificates

ISO Standards: ISO 9001; ISO 14001; ISO 45001; ISO 50001

### Sustainability

Refrigerant type:	R290
Refrigeration power:	456 W
Refrigerant weight:	150 g