

Digital Cabinets Roll-in Compact Refrigerator 750 lt - 1 door - remote CO2 R774

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



725158 (RI075R1FRC)

1-door Roll-in Refrigerator 750lt, 0+10°C, AISI 304, remote, CO2 R774 with valve

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. Remote 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.. Specific for CO2 gas, valve is included.

Main Features

- Excellent space optimisation thanks to the compact dimensions (footprint 0.56m²).
- Ventilated cooling for optimal temperature distribution.
- Lift-up control panel to better access main components.
- Digital control panel with temperature display.
- 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.
- Suitable for all kinds of 18 shelves GN 1/1 trolleys, designed to fit the 18 shelves GN 2/1 trolley available as optional accessory.
- 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:





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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.
- Remote 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.

User Interface & Data Management

- 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).

Sustainability



- 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.
- CO₂ (R744) is the refrigerant choice that's safe for the environment and delivers outstanding performance. Eco-Friendly: Zero Ozone Depletion Potential and an ultralow Global Warming Potential (GWP = 1).
 Safe to Use: Non-toxic and non-flammable for peace of mind.
 Sustainable: A natural refrigerant that supports a greener, cleaner planet.

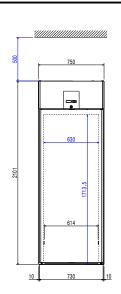
Optional Accessories

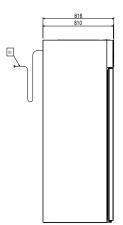
optional Accessories	
 Insulated floor-ramp for 750lt Roll-in PNC 881278 Refrigerator 	
• Trolley 18x2/1GN for roll-in 750lt PNC 881521	
Recommended Detergents	
• S01 STAINLESS STEEL SURFACE PNC 0S2881 POLISHER; 6 BOTTLES X 750ML C/T	
 S05 - MULTIPURPOSE DEGREASER; PNC 0S3257 6PCS X 750ML; ADR&IMDG Limited Quantity 	



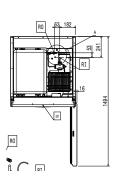


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Electrical inlet (power) RI Refrigerant Inlet Refrigerant Outlet RO



Electric

Front

Side

Top

Supply voltage: 220-240 V/1 ph/50/60 Hz

Key Information:

Door hinges:

External dimensions, Width: 750 mm External dimensions, Depth: 816 mm External dimensions, Height: 2101 mm Number and type of doors: 1 Full External side panels: **304 AISI**

External top panels: Galvanized Steel

304 AISI External door material: **304 AISI** Internal panels material:

Refrigeration Data

Digital Control type: Operating temperature max.: 10 °C Refrigeration type: R744

Suggested refrigeration

power:

600 W

Condition at evaporation

temperature:

-10 °C

Condition at condensation

temperature:

55 °C

Condition at ambient

temperature:

43 °C

Connection pipes (remote) -

outlet:

8 mm

Connection pipes (remote) inlet:

8 mm

ISO Certificates

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







