

Roll-in Roll-in Compact Refrigerator 750 lt - 1 door - remote CO2

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



729624 (ARI075R1FRC)

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

Short Form Specification

Item No. _____

External and internal in AISI 304 stainless steel. Insulation thickness mm60. Left 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

- Automatic defrost and automatic evaporation of defrost water.
- Ventilated cooling for optimal temperature distribution.
- One full door.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Excellent space optimisation thanks to the compact dimensions (footprint 0.56m²).
- Tropicalized unit (43°C ambient temperature).
- Lift-up control panel to better access main components.
- Digital control panel with temperature display.
- 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.
- 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.

APPROVAL: _____

Construction

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

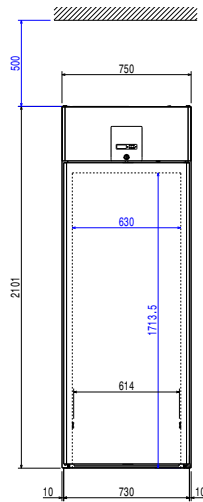
Sustainability

- 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.

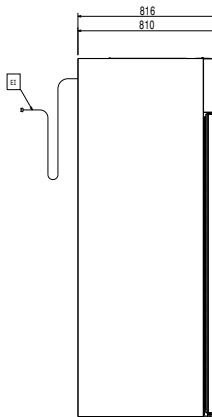
Optional Accessories

- Kit integrated HACCP for digital refrigerators (IR33) PNC 880252
- Insulated floor-ramp for 750lt Roll-in Refrigerator PNC 881278
- Trolley for 18x2/1GN roll-in 750L PNC 881521

Front

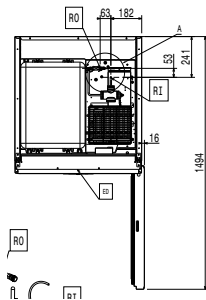


Side



EI = Electrical inlet (power)
RI = Refrigerant Inlet
RO = Refrigerant Outlet

Top



Electric

Supply voltage:

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220-240 V/1 ph/50/60 Hz

Key Information:

Door hinges:	Right Side
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
External door material:	304 AISI
Internal panels material:	304 AISI

Refrigeration Data

Control type:	Digital
Operating temperature max.:	10 °C
Refrigeration type:	R744
Suggested refrigeration power:	0 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