

Digital Cabinets Roll-in Refrigerator 1600 lt - 1 door

ITEM #		
MODEL #		
NAME #		
SIS #		
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725099 (RI16R1FR)

1-door Roll-in Refrigerator 1600lt, 0+10°C, AISI 304, R290

Short Form Specification

Item No.

External and internal in AISI 304 stainless steel. Insulation thickness mm75. Reversible right hinged full door with lock, 60mm thick insulation. Bottom door gasket adjustable. Universal shock protectors on all sides. Built-in refrigeration unit; ventilated operating mode. Digital control panel; temperature display; humidity control; hidden evaporator; automatic defrost and automatic evaporation of defrost water. Evaporator probe optimizes defrost cycle. Operating temperature 0/+10°C at 43°C ambient temperature. CFC and HCFC free insulation. R290 gas in refrigeration circuit. Compatible with trolleys (mm870x1860x1039h).

Main Features

- 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.
- Complies with main international certification bodies and is CE marked.
- Plug-in installation: 1 phase, 220/240V supply.
- Universal shock-protectors on all sides.
- Adjustable bottom door gasket.
- Simple cooling unit easily accessible from the rear of the appliance.
- Tropicalized unit.

APPROVAL:





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chiller freezer, 66mm pitch

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.
- 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.
- The whole interior cell is constructed of AISI 304 stainless steel with rounded corners for a better cleanability.

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

- 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.
- 75 mm thick insulation, with cyclopenthane injection for long-term insulation and energy saving.

Optional Accessories

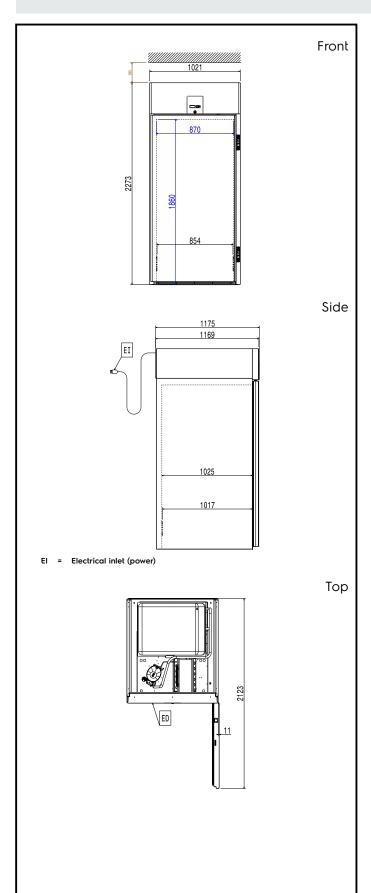
 Trolley with tray rack, 15 GN 1, pitch 	/1, 84mm	PNC 9	22683	
 Trolley with tray rack, 15 GN 2 pitch 	/1, 84mm	PNC 9	22686	
 Trolley with tray rack, 20 GN 1 pitch 	/1, 63mm	PNC 9	22753	
 Trolley with tray rack, 16 GN 1, pitch 	/1, 80mm	PNC 9	22754	
 Banquet trolley with rack hold plates for 20 GN 1/1 oven and chiller freezer, 74mm pitch 		PNC 9	22756	
 Trolley with tray rack 20 GN 2 pitch 	/1, 63mm	PNC 9	22757	
 Trolley with tray rack, 16 GN 2 pitch 	/1, 80mm	PNC 9	22758	
 Banquet trolley with rack hold plates for 20 GN 2/1 oven and chiller freezer, 85mm pitch 		PNC 9	22760	
 Bakery/pastry trolley with rac 600x400mm grids for 20 GN 1 and blast chiller freezer, 80mm runners) 	/l oven	PNC 9	22761	

Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)
 Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch
 Banquet trolley with rack holding 116 pNC 922764 plates for 20 GN 2/1 oven and blast





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Electric

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

Key Information:

Built-in Compressor and Refrigeration Unit

Door hinges:

External dimensions, Width: 1021 mm
External dimensions, Depth: 1175 mm
External dimensions, Height: 2273 mm
Number and type of doors: 1 Full
External side panels: 304 AISI
External door material: 304 AISI
Internal panels material: 304 AISI

Refrigeration Data

Operating temperature min.: 0 °C
Operating temperature max.: 10 °C
Compressor power: 1/3 hp

ISO Certificates

ISO 9001; ISO 14001; ISO 45001; ISO 50001

Sustainability

Refrigerant type:R290Refrigeration power:678 WRefrigerant weight (unit 1):150 g

