

## Digital Cabinets Roll-Through Refrigerator 1600 lt -1 Full, 1 Glass door

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	
AIA "	



725103 (RI16R2FGT)

1-full and 1-glass door Roll-in Pass-through Refrigerator 1600lt, +2+10°C, AISI 304, R290

## **Short Form Specification**

#### Item No.

External and internal in AISI 304 stainless steel. Body insulation thickness mm75. N. 1 full door and N. 1 glass door with heated frame and internal lighting. Built-in refrigeration unit; ventilated operating mode; digital control; automatic defrost; external digital temperature display. Operating temperature +2+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.
- Interior light and lockable door.
- 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 +2 to +10°C to suit both meat and dairy storage requirements.
- Automatic defrost and automatic evaporation of defrost water.
- One full door and one glass door.
- Complies with main international certification bodies and is CE marked.
- Plug-in installation: 1 phase, 220/240V supply.
- Inner side protectors to protect the internal walls.
- Right hinged glass door.
- 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.
- 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.

#### 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**

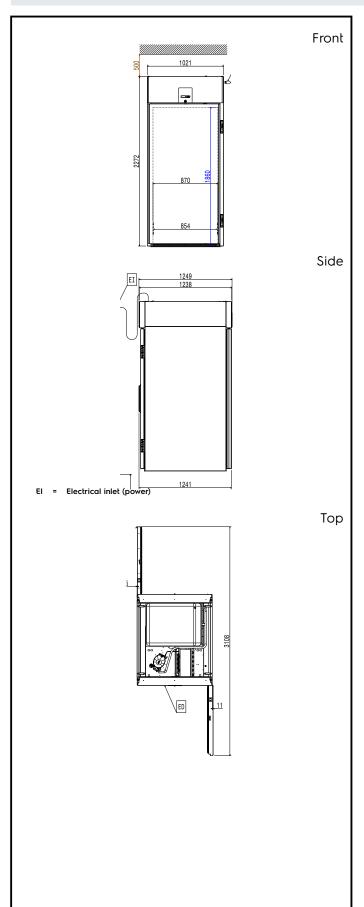
<ul> <li>Trolley with tray rack, 15 GN 1/1, 84mm pitch</li> </ul>	PNC 922683	
<ul> <li>Trolley with tray rack, 15 GN 2/1, 84mm pitch</li> </ul>	PNC 922686	
<ul> <li>Trolley with tray rack, 20 GN 1/1, 63mm pitch</li> </ul>	PNC 922753	
• Trolley with tray rack, 16 GN 1/1, 80mm pitch	PNC 922754	
<ul> <li>Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch</li> </ul>	PNC 922756	
<ul> <li>Trolley with tray rack 20 GN 2/1, 63mm pitch</li> </ul>	PNC 922757	
<ul> <li>Trolley with tray rack, 16 GN 2/1, 80mm pitch</li> </ul>	PNC 922758	
<ul> <li>Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch</li> </ul>	PNC 922760	
<ul> <li>Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners)</li> </ul>	PNC 922761	
<ul> <li>Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)</li> </ul>	PNC 922762	
<ul> <li>Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch</li> </ul>	PNC 922763	

Banquet trolley with rack holding 116 PNC 922764
plates for 20 GN 2/1 oven and blast
chiller freezer, 66mm pitch





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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: 1249 mm External dimensions, Height: 2272 mm Number and type of doors: 2 Full;Glass External side panels: **304 AISI** External top panels: **304 AISI** 

Glass; Stainless Steel AISI

External door material: 304 - Din 1.4301

Internal panels material: **304 AISI** 

**Refrigeration Data** 

Operating temperature min.: 2 °C Operating temperature max.: 10 °C

Compressor power:

**ISO Certificates** 

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

Sustainability

R290 Refrigerant type: Refrigeration power: 546 W Refrigerant weight: 150 g



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