

## Digital Cabinets Roll-in Refrigerator 1600 lt - 1 glass door

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

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

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

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

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


**725102 (RI16R1G)**

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

### Short Form Specification

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

External and internal in AISI 304 stainless steel. Body insulation thickness mm75. Right hinged glass door with heated frame. Built-in refrigeration unit; ventilated operating mode; digital control; automatic defrost; external digital temperature display; internal lighting. 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.
- 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:** \_\_\_\_\_

## 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.

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

## Sustainability

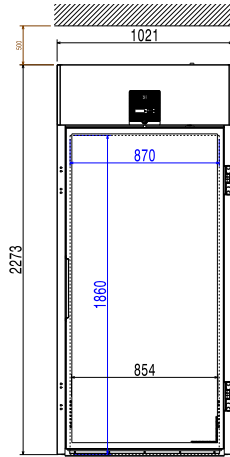


- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- Finished in top quality materials to ensure durability.
- CFC and HCFC-free insulation.
- 75 mm thick insulation, with cyclopentane injection for long-term insulation and energy saving.

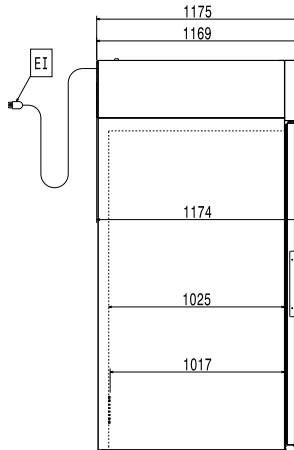
## Optional Accessories

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

Front

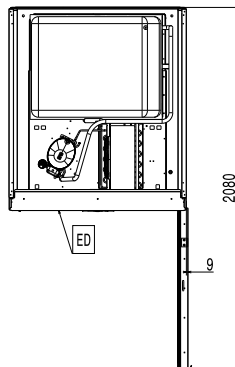


Side



EI = Electrical inlet (power)

Top



### Electric

Supply voltage:

725102 (R116R1G)

220-240 V/1 ph/50 Hz

### Key Information:

Door hinges:	Right Side
<b>Built-in Compressor and Refrigeration Unit</b>	
External dimensions, Width:	1021 mm
External dimensions, Depth:	1175 mm
External dimensions, Height:	2273 mm
Number and type of doors:	1 Glass
External side panels:	304 AISI
External top panels:	304 AISI
External door material:	Glass
Internal panels material:	304 AISI

### Refrigeration Data

Compressor power:

Operating temperature min.: 2 °C

Operating temperature max.: 10 °C

### ISO Certificates

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

### Sustainability

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