

## 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.

**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

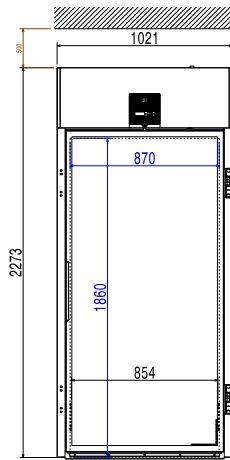


- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- Finished in top quality materials to ensure durability.
- CFC and HCFC-free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

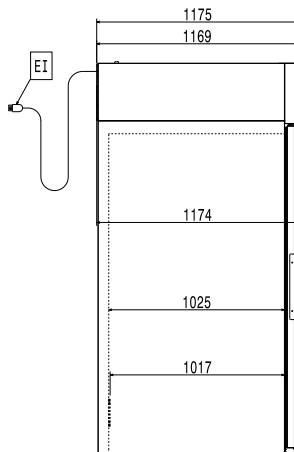
## Optional Accessories

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

Front

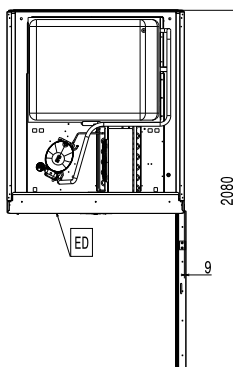


Side



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