

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

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

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

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

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

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



110886 (ZRI16R1G)

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

- 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.
- Ventilated cooling for optimal temperature distribution.
- Simple cooling unit easily accessible from the rear of the appliance.
- Plug-in installation: 1 phase, 220/240V supply.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Lift-up control panel to better access main components.
- Interior light and lockable door.
- 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).
- Complies with main international certification bodies and is CE marked.
- Inner side protectors to protect the internal walls.
- Right hinged glass door.
- Adjustable bottom door gasket.
- Tropicalized unit.

APPROVAL: \_\_\_\_\_

## Construction

- Built-in compressor to suit operating conditions.
- 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.
- 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.

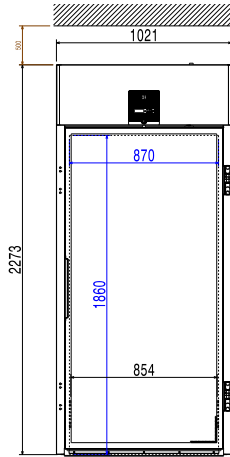
## Sustainability

- 75 mm thick insulation, with cyclopentane injection for long-term insulation and energy saving.
- CFC and HCFC-free insulation.
- Finished in top quality materials to ensure durability.
- 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.

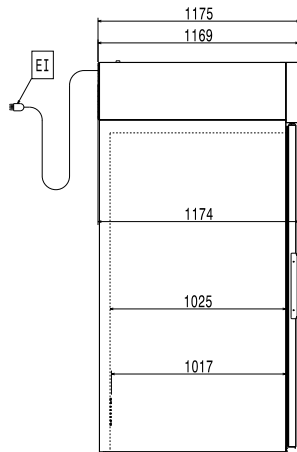
## Optional Accessories

- |   |            |                          |
|---|------------|--------------------------|
| • Trolley with tray rack, 15 GN 1/1, 84mm pitch   | PNC 922683 | <input type="checkbox"/> |
| • Trolley with tray rack, 15 GN 2/1, 84mm pitch   | PNC 922686 | <input type="checkbox"/> |
| • Trolley with tray rack, 20 GN 1/1, 63mm pitch   | PNC 922753 | <input type="checkbox"/> |
| • Trolley with tray rack, 16 GN 1/1, 80mm pitch   | PNC 922754 | <input type="checkbox"/> |
| • Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch                          | PNC 922756 | <input type="checkbox"/> |
| • Trolley with tray rack 20 GN 2/1, 63mm pitch  | PNC 922757 | <input type="checkbox"/> |
| • Trolley with tray rack, 16 GN 2/1, 80mm pitch   | PNC 922758 | <input type="checkbox"/> |
| • Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch                          | PNC 922760 | <input type="checkbox"/> |
| • Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners) | PNC 922761 | <input type="checkbox"/> |
| • Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners) | PNC 922762 | <input type="checkbox"/> |
| • Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch                          | PNC 922763 | <input type="checkbox"/> |
| • Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch                         | PNC 922764 | <input type="checkbox"/> |

**Front**

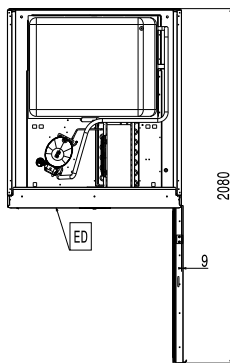


**Side**



EI = Electrical inlet (power)

**Top**



**Electric**

Supply voltage:

110886 (ZRI16R1G)

220-240 V/1 ph/50 Hz

Predisposed for:

**Key Information:**

Door hinges:	Right Side
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

**Sustainability**

Refrigerant type: R290

Refrigeration power: 546 W

Refrigerant weight: 150 g