

Digital Cabinets

Roll-in Refrigerator 1600 lt - 1 door - remote

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


726065 (RI16RIFR)

Roll-in Refrigerator 1600 lt - 1 door- remote -230 V/1N/50Hz

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. Remote 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 +2/+10°C at 43° C ambient temperature. CFC and HCFC free insulation.. Gas in foam: Cyclopentane. Compatible with trolleys (mm820x1015x1840h).

Main Features

- The operating temperature can be adjusted from +2 to +10°C to suit both meat and dairy storage requirements.
- Simple control panel: on/off switch, high/low humidity switch and digital temperature display.
- Automatic defrost and automatic evaporation of defrost water.
- Ventilated cooling for optimal temperature distribution.
- Universal shock-protectors on all sides.
- Plug-in installation: 1 phase, 220/240V supply.
- One full door.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).

Construction

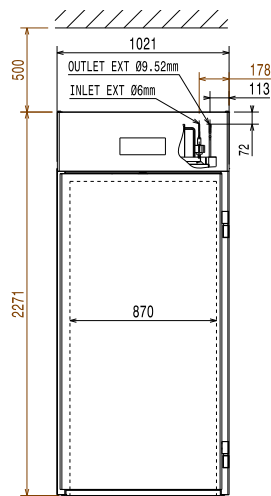
- Interior cell and external panel are constructed in 304 AISI stainless steel.
- Bottom panel with rounded internal corners avoids dirt traps.
- 75 mm thick insulation, with cyclopentane injection for long-term insulation and energy saving.
- Remote refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Finished in top quality materials to ensure durability.
- CFC and HCFC free (ecological refrigerant type: R134a, - gas in foam: cyclopentane).

Optional Accessories

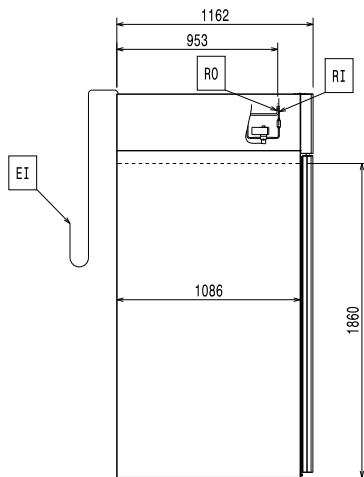
- Kit with 2 hinges for door reversibility PNC 881432
- Roll-in rack for 2/1 GN grids PNC 881449
- Trolley for 20x2/1GN roll-in rack PNC 922134
- Base for 20x2/1GN roll-in rack PNC 922142
- 60mm pitch roll-in rack for 20x2/1GN PNC 922204
- 80mm pitch roll-in rack for 20x2/1GN PNC 922206

APPROVAL: _____

Front

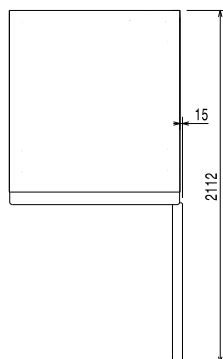


Side



EI = Electrical inlet (power)
 RI = Refrigerant Inlet
 RO = Refrigerant Outlet

Top



Electric

Supply voltage:

726065 (RI16R1FR)

230 V/1 ph/50 Hz

Key Information:

| | |
|------------------------------|------------|
| Door hinges: | Right Side |
| External dimensions, Width: | 1021 mm |
| External dimensions, Height: | 2271 mm |
| Number and type of doors: | 1 Full |
| External side panels: | 304 AISI |
| External top panels: | 304 AISI |
| External door material: | 304 AISI |
| Internal panels material: | 304 AISI |

Refrigeration Data

| | |
|--|-------------------|
| Control type: | Digital |
| Operating temperature max.: | 10 °C |
| Refrigeration type: | R134a;R513A;R426A |
| Suggested refrigeration power: | 1380 W |
| Condition at evaporation temperature: | 0 °C |
| Condition at condensation temperature: | 55 °C |
| Condition at ambient temperature: | 32 °C |
| Connection pipes (remote) - outlet: | 9.5 mm |
| Connection pipes (remote) - inlet: | 6 mm |