

Digital Cabinets

Roll-in Refrigerator 1600 lt - 1 door

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


726496 (RI16RIF)

Roll-in Refrigerator 1600 lt - 1 door- 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. Built-in 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. R134a gas in refrigeration circuit. Gas in foam: Cyclopentane. Compatible with trolleys (mm870x1860x1039h).

Main Features

- One full door.
- 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.
- Simple cooling unit easily accessible from the rear of the appliance.
- Universal shock-protectors on all sides.
- 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).

Construction

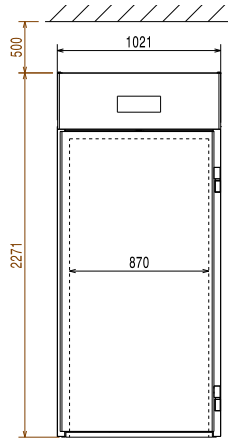
- Built-in compressor to suit operating conditions.
- CFC and HCFC free (ecological refrigerant type: R134a, - gas in foam: cyclopentane).
- Interior cell and external panel are constructed in 304 AISI stainless steel.
- Bottom panel with rounded internal corners avoids dirt traps.
- 75 mm thick insulation,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

Optional Accessories

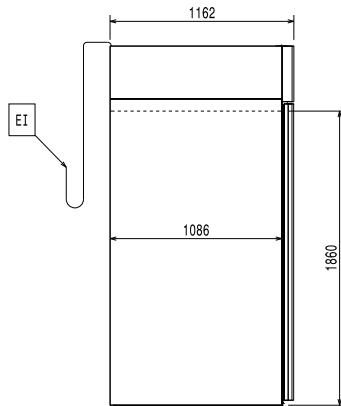
- Kit with 2 hinges for door reversibility PNC 881432
- Roll-in rack for 2/1 GN grids PNC 881449
- Trolley for 20x2/1GN roll-in rack PNC 922134
- Base for 20x2/1GN roll-in rack PNC 922142
- 60mm pitch roll-in rack for 20x2/1GN PNC 922204
- 80mm pitch roll-in rack for 20x2/1GN PNC 922206

APPROVAL: _____

Front

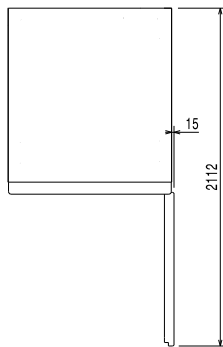


Side



EI = Electrical inlet (power)

Top



Electric

Supply voltage:

726496 (R116R1F)

230 V/1 ph/50 Hz

Key Information:

Door hinges:	Right Side
Built-in Compressor and Refrigeration Unit	
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

Compressor power:	3/8 hp
Refrigerant type:	R134a
Refrigeration power:	546 W
Refrigerant weight:	340 g
Operating temperature min.:	2 °C
Operating temperature max.:	10 °C