ALPENINOX

Crio Smart 2 Half Door Dual Digital Refrigerator, 670lt (-2/-2) - Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
ΛΙΛ #		



729124 (ARX71FRRR)

2-half door, dual temperature refrigerator 670lt, -2-2°C, digital, AISI 304, remote

Short Form Specification

Item No.

Two half door refrigerator with internal and external structure in 304 AISI stainless steel; external back panel in galvanized steel and bottom panel in anti-corrosive material. Digital control with cabinet temperature display and setting and manual activation of defrost cycle. Fully compliant HACCP digital controls include visible alarms. Optimized back to front forced air flow provides even temperature distribution and fast cooling in any conditions. Fitted with 75 mm-thick cyclopentane insulating foam. On-site reversible door features lock and door microswitch to switch off the fan when the door is opened. Hidden evaporator to guarantee higher storage capacity and less corrosion problems. Remote refrigeration unit; ventilated operation; automatic defrost and evaporation of defrost water. Dual operating temperature: -2/+10°C -2/+10°C. For ambient temperatures up to 43 °C. CFC and HCFC free. R134a gas in refrigeration circuit.

Supplied with n. 3x2/1GN Rilsan coated grids and n. 3 sets of 2 stainless steel grid runners.

Main Features

- Right hinged two 1/2 doors.
- Digital control with cabinet temperature display and setting and manual activation of defrost cycle. Fully compliant HACCP digital controls include visible alarms.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Automatic defrost.
- Internal structure with numerous charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- Dual temperature type: -2 +10 °C/-2 +10 °C.
- Cabinet fitted with up to 75 mm thickness of cyclopentane insulation for best insulating performance with 100% environmental protection (thermal conductivity: 0,020 W/
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- Rilsan coated grids for improved protection.
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).

Construction

- Constructed from the highest quality AISI 304 Stainless steel.
- Interior base with rounded corners, pressed from a single sheet.
- Stainless steel runners and supports easily disassembled.
- Anti-corrosion bottom avoids any damage that may be caused to the cabinet by aggressive detergents employed to clean the floors.
- Easy access to the main components for maintenance.
- Lockable door.
- Door switch stops the fan when door is opened to avoid cold air exiting the cell, thus saving energy.
- CFC and HCFC-free insulation.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- Refrigerant type: R134a.
- Doors are self-closing and can be fully opened up to 180°.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.
- · Remote refrigeration unit.

Included Accessories

• 3 of 2/1GN gray rilsan grid with 2 runners PNC 881020

Optional Accessories

APPROVAL:



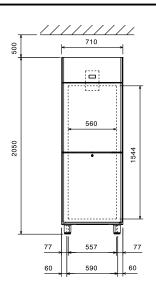
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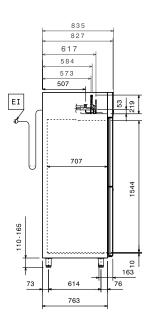
•	2 stainless steel runners for refrigerated cabinets - (Marine)	PNC 880242 🗅
•	1/1GN set of 8 PVC containers for fish	PNC 880243 □
•	Spacer for 670L and 1430L refrigerated cabinets	PNC 880248 □
•	Pedal opening for cabinets	PNC 880324 🗆
•	Plastic container with false bottom, 1/1GN	PNC 880705 🗅
•	2/1GN gray rilsan grid	PNC 881004 🗆
•	AISI 304 stainless steel grid, 2/1GN	PNC 881016 🗆
•	AISI 304 stainless steel grid with 2 runners, 2/1GN	PNC 881018 🗅
•	2/1GN gray rilsan grid with 2 runners	PNC 881020 🗆
•	Set of 2 stainless steel runners for 670/1430L refrigerators and freezers	PNC 881021 🗅
•	PVC container with lid and 2 runners, 2/1GN	PNC 881039 🗆
•	2/1GN perforated shelf	PNC 881042 🗆
•	1/1GN rilsan steel wire basket h150mm	PNC 881043 🗆
•	2/1GN gray rilsan basket + 2 runners h150mm	PNC 881047 □



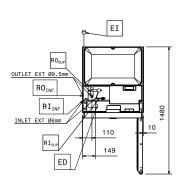


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Electrical inlet (power) Refrigerant Inlet Refrigerant Outlet =



Electric

Front

Side

Тор

Supply voltage:

729124 (ARX71FRRR) 220-240 V/1 ph/50/60 Hz

Electrical power max.: 0.12 kW **Defrost Power:** 0.41 kW **Current consumption:** 0.6 Amps **CE-SCHUKO** Plug type: Energy consumption (min, default): 0 - 0 kW/h

Key Information:

Gross capacity: 670 It

Net Volume: Door hinges:

External dimensions, Width: 710 mm External dimensions, Height: 2050 mm **External dimensions, Depth:** 835 mm Number and type of doors: 2x1/2 Full Internal Dimensions (depth): 707 mm Internal Dimensions (height): 711 mm Internal Dimensions (width): 560 mm Net weight: 102 kg Shipping volume: 1.41 m³ Height adjustment: 20/35 mm

Number and type of grids

(included): 3 - GN 2/1

Refrigeration Data

Control type: Digital

Compressor power:

Refrigerant type: R134a **GWP Index:** 1430 Refrigeration power: 0 W

Refrigeration power at

evaporation temperature: -10 °C Refrigerant weight: 0 g

Min/Max internal humidity:

-2 °C Operating temperature min.: Operating temperature max.: 10 °C

R134a:R513A Refrigeration type: Operating mode: Ventilated Suggested refrigeration power: 278 W

Condition at evaporation

-10 °C temperature:

Condition at condensation

temperature: 55 °C

Condition at ambient

32 °C temperature:

Connection pipes (remote) -

outlet: 9.5 mm

Connection pipes (remote) -

6 mm

Product Information (EU Regulation 2015/1094)



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Energy Class: Yearly and daily energy consumption: Climate class: Energy Efficiency Index (EEI):

