# **ALPENINOX**

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

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



729124 (ARX71FRRR)

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

# **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/m\*K).
- 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.

#### 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 Grey rilsan grid with 2 runners, GN PNC 881020 2/1

#### **Optional Accessories**

• 2 stainless steel runners for refrigerated cabinets - (Marine) PNC 880242 □

APPROVAL:



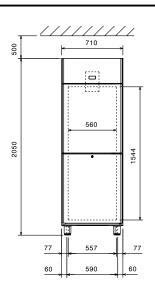
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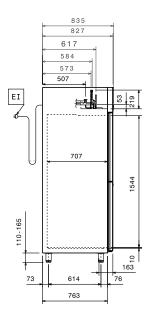
• Set of 8 GN1/1 PVC containers for fish	PNC 880243 🗅
<ul> <li>Spacer for 670 lt and 1430 lt refrigerated cabinets</li> </ul>	PNC 880248 □
<ul> <li>Pedal opening for cabinets</li> </ul>	PNC 880324 🗅
<ul> <li>Plastic container with false bottom, GN 1/1</li> </ul>	PNC 880705 🗅
• Grey rilsan grid, GN 2/1	PNC 881004 🗅
<ul> <li>AISI 304 stainless steel grid, GN 2/1</li> </ul>	PNC 881016 🗅
<ul> <li>AISI 304 stainless steel grid with 2 runners, Gi 2/1</li> </ul>	N PNC 881018 🗖
• Grey rilsan grid with 2 runners, GN 2/1	PNC 881020 🗅
• Set of 2 stainless steel runners for 670/1430lt refrigerators and freezers	PNC 881021 🗖
• PVC container with lid and 2 runners, GN 2/1	PNC 881039 🗅
<ul> <li>Perforated shelf, GN 2/1</li> </ul>	PNC 881042 🗅
• Rilsan steel wire basket h=150mm, GN 1/1	PNC 881043 🗅
• Grey rilsan basket+2 runners h=150mm, GN 2/1	PNC 881047 □



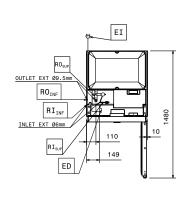


# **Crio Smart** 2 Half Door Dual Digital Refrigerator, 670lt (-2/-2) - Remote





Electrical inlet (power) Refrigerant Inlet RO = Refrigerant Outlet



#### **Electric**

**Front** 

Side

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: 2 Right 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 Shipping volume: 1.41 m<sup>3</sup> Height adjustment: 20/35 mm Number and type of grids

3 - GN 2/1 (included):

## **Refrigeration Data**

Control type: Digital

Compressor power:

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

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

Min/Max internal humidity:

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

#### **Product Information (EU Regulation** 2015/1094)

**Energy Class:** 

Тор

Yearly and daily energy

consumption:

Climate class:

Energy Efficiency Index (EEI):



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