Crio Smart 1 Glass Door Digital Refrigerator, 670lt (+2/+10) - Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
ΛIΛ #		



729126 (ARX71GRR)

1-glass door refrigerator 670L, +2+10°C, digital, AISI 304, remote cooling unit

Short Form Specification

Item No.

Full glass 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. 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. Ventilated operation; internal back light; automatic defrost and evaporation of defrost water. For ambient temperatures up to 32 °C. CFC and HCFC free.

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

Main Features

- Right hinged glass door.
- Digital control with cabinet temperature display and setting, manual activation of defrost cycle and internal light switch. Fully compliant HACCP digital controls include visible alarms.
- Automatic defrost.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Performance guaranteed at ambient temperatures of +32°C.
- The operating temperature can be adjusted from +2 to +10°C to suit both meat and dairy storage requirements.
- 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).
- Hidden evaporator thus guaranteeing higher storage capacity and less corrosion problems.
- Internal structure with numerous charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Rilsan coated grids for improved protection.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Height adjustable stainless steel feet.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).

APPROVAL:



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Construction

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

Included Accessories

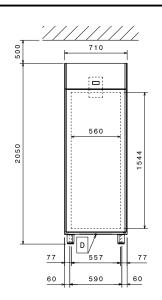
• 3 of 2/1GN gray rilsan grid with 2 runners PNC 881020

Optional Accessories

 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	
 Kit to fit 10 pastry trays (400x600mm) 	PNC 881003	
 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	
 Meat rail for 670/1430L refrigerators with 4 hooks 	PNC 881019	
 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	
 Glass door protection kit 	PNC 881163	

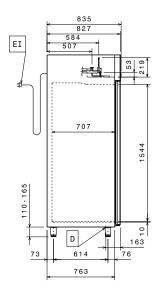
ALPENINOX

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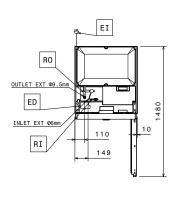


Front

Side



El = Electrical inlet (power)Rl = Refrigerant InletR0 = Refrigerant Outlet



Top

Electric

Supply voltage:

729126 (ARX71GRR) 220-240 V/1 ph/50/60 Hz

Electrical power max.: 0.12 kW

Defrost Power:

Current consumption: 0.5 Amps
Plug type: CE-SCHUKO
Energy consumption (min,default): 0 - 0 kW/h

Key Information:

Gross capacity: 670 It Net Volume: 503 It Door hinges: Right Side 710 mm **External dimensions, Width: External dimensions, Depth:** 835 mm 2050 mm External dimensions, Height: Number and type of doors: 1 Glass **Internal Dimensions, Width:** 560 mm **Internal Dimensions, Depth:** 707 mm Internal Dimensions, Height: 1544 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:

GWP Index: 1430 **Refrigeration power:** 0 W

Refrigeration power at

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

Min/Max internal humidity:

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

Refrigeration type: R134a;R513A;R426A

Operating mode: Ventilated **Suggested refrigeration power:** 320 W

Condition at evaporation

temperature: -10 °C

Condition at condensation

temperature: 55 °C

Condition at ambient

temperature: 32 °C

Connection pipes (remote) -

outlet: 9.5 mm

Connection pipes (remote) -

Product Information (EU Regulation 2015/1094)

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6 mm





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