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Crio Smart 1 Glass Door Digital Refrigerator, 670lt (+2/+10) - Remote (R134a)



R134a gas in refrigeration circuit.

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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.
- Led lights on the door guarantee an even light in the cavity.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).

R134a

APPROVAL:

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Construction

- Interior base with rounded corners, pressed from a single sheet.
- Lockable door.
- 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.
- 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.
- Refrigerant type: R134a.
- CFC and HCFC-free insulation.

Included Accessories

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

Optional Accessories

PNC 880242	
PNC 880243	
PNC 880248	
PNC 880324	
PNC 880705	
PNC 881003	
PNC 881004	
PNC 881016	
PNC 881018	
PNC 881019	
PNC 881020	
PNC 881021	
PNC 881039	
PNC 881042	
PNC 881043	
PNC 881047	
	PNC 880243 PNC 880248 PNC 880324 PNC 880705 PNC 881003 PNC 881004 PNC 881016 PNC 881018 PNC 881019 PNC 881020 PNC 881021 PNC 881039 PNC 881042 PNC 881043

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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500

2050

EI

110-165

EI=Electrical inlet (power)RI=Refrigerant InletRO=Refrigerant Outlet

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710

560

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707

557

590

77

60

1544

77

60

219

1544

10

163

76

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Electric

Front

Side

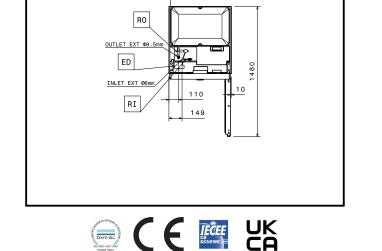
Тор

Supply voltage:	
729500 (ARX71GRR)	220-240 V/1 ph/50/60 Hz
Electrical power max.:	0.12 kW
Key Information:	
Gross capacity:	670 lt
External dimensions Width	710 mm

External dimensions, Width:	710 mm
External dimensions, Depth:	835 mm
External dimensions, Depth with Doors Open:	1480 mm
External dimensions, Height:	2050 mm
Number and type of grids (included):	3 - GN 2/1
Type of external material:	304 AISI
Type of internal material:	304 AISI
Number of positions & pitch:	44; 30 mm

Refrigeration Data

Control type:	Digital
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Operating temperature min.:	2 °C
Operating temperature max.:	10 °C
Refrigeration type:	R134a;R513A;R426A
Operating mode:	Ventilated
Cooling unit:	Remote
Defrost type:	By Air
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) - inlet:	6 mm
*Note:	Ref. Power calculated at a linear distance of 15 mt (piping)



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