

# ALPENINOX

## Crio Smart 2 Half Door Dual Digital Refrigerator, 670lt (0/-22) - 60Hz

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



727434 (RE472HDF60)

2-half door, dual temperature refrigerator 670L, 0+6°C / -22-15°C, (R290), digital, stainless steel - UK plug

### Short Form Specification

Item No. \_\_\_\_\_

Two half door refrigerator with internal and external structure in 304 AISI stainless steel; galvanized steel external back, bottom and top panels. 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. Built-in refrigeration unit; ventilated operation; automatic defrost and evaporation of defrost water. Dual operating temperature: 0/+6°C -15/-22°C. For ambient temperatures up to 43 °C. CFC and HCFC free. R290a gas in refrigeration circuit.

Supplied with n. 3x2/1GN Rilsan coated grids and n. 3 sets of 2 stainless steel grid runners. Mounted on wheels and equipped with UK Plug.

### Main Features

- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Automatic defrost.
- 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.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.
- 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.
- Right hinged two 1/2 doors.
- Dual temperature type: 0 +6 °C/-15 -22 °C.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Digital control with cabinet temperature display and setting and manual activation of defrost cycle. Fully compliant HACCP digital controls include visible alarms.

### Construction

- External back panel in galvanized steel.
- Mounted on adjustable Stainless steel feet, with castors as an option.
- The rounded internal corners, the easily removable runners and grids allow for ease of cleaning and high hygiene standards.
- CFC and HCFC-free insulation.
- Interior base with rounded corners, pressed from a single sheet.
- 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°.
- Delivered with UK plug.
- Refrigerant type: R404a.
- Lockable door.

APPROVAL: \_\_\_\_\_

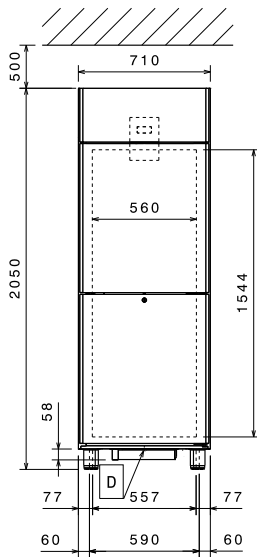
**Included Accessories**

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

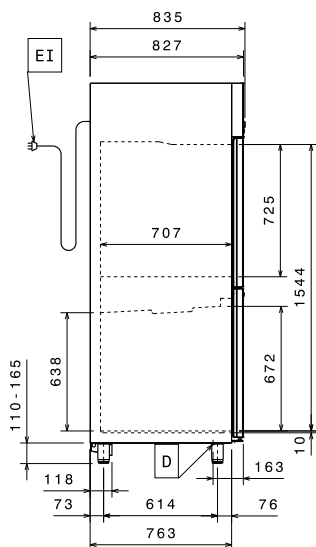
**Optional Accessories**

- 2 stainless steel runners for refrigerated cabinets - (Marine) PNC 880242
- Spacer for 670L and 1430L refrigerated cabinets PNC 880248
- Pedal opening for cabinets PNC 880324
- Plastic container with false bottom, 1/1GN PNC 880705
- 4 swivelling wheels (2 with brake) for refrigerators, diam 125mm, NOT for glass door and remote models PNC 881002
- 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
- 2/1GN perforated shelf PNC 881042
- 1/1GN rilsan steel wire basket h150mm PNC 881043

**Front**

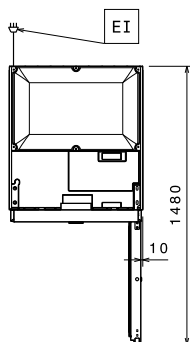


**Side**



EI = Electrical inlet (power)

**Top**



### Electric

Supply voltage:

727434 (RE472HDF60) 220 V/1 ph/60 Hz

Electrical power max.:

0.52 kW

### Key Information:

Gross capacity: 670 lt

Door hinges:

External dimensions, Width: 710 mm

External dimensions, Height: 2050 mm

External dimensions, Depth: 835 mm

External dimensions, Depth with Doors Open: 1480 mm

Number and type of doors: 2x1/2 Full

Number and type of grids (included):

3 - GN 2/1

Type of external material:

Stainless Steel

Type of internal material:

Stainless Steel

Internal panels material:

Stainless Steel

Number of positions & pitch:

0; 0 mm

### Refrigeration Data

Control type:

Digital

Refrigerant type:

R404A

Second Unit - Refrigerant Type:

R134a

Refrigeration power at evaporation temperature:

-10 °C

Operating temperature - First Unit (min-max):

0°C / 6°C

Operating temperature - Second Unit (min-max):

-15°C / -22°C

Operating mode:

Ventilated