

ecostore Premium 2 Door Digital Freezer, 1430lt (-22/-15) - Remote (CO2)



725242 (ETE142FFRCO2)

2-door Freezer 1430lt, -22-15°C, digital, AISI 304, remote, CO2 with valve

Short Form Specification

Item No.

Two full door freezer entirely constructed in 304 AISI stainless steel with bottom panel in anti-corrosive material. Large digital white-digit display with cabinet temperature display and setting. HACCPcompliant control with alarms and history. Frost Watch Control to defrost only when required with automatic evaporation of defrost water. Optiflow: back to front forced air flow and removable air conveyors 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; CO2 refrigerant with valve; ventilated operation; Internal LED light. Supplied with n. 8x2/1GN Rilsan coated grids and n. 8 sets of 2 stainless steel grid runners. Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.

ITEM # MODEL # NAME # SIS # AIA

Main Features

- Freezer model has operating temperatures that can be adjusted from -22 to -15 °C.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- 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).
- Optiflow: back to front forced air flow and removable air conveyors provide even temperature distribution and fast cooling in any conditions.
- 60 mm-thick insulation covering the evaporator can be easily removed with a single operation.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Rilsan coated grids for improved protection.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Two full doors.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Internal structure with 44 charging positions available to host grids, ensuring higher net capacity and a greater storage space.
- Possibility to select 3 different levels of humidity according with the type of food stored inside.
- Large digital white-digit display with cabinet temperature display and setting, activation of turbo frost cycle (to rapidly cool warm loads) and possibility to activate manually the defrost cycle.
- Electrolux Professional Fridge Control APP make the life easier for our customers:
- Monitor safety of preservation process thanks to HACCP data & alarms for precise control
 Save time and easy data management having the possibility to send the HACCP information in excel format directly to e-mail address
 Quick operations: set the cabinet temperature/ turbocooling and set date/hour
- Tropicalized unit.

Construction

- Interior base with rounded corners, pressed from a single sheet.
- Lockable door.
- Remote refrigeration unit.
- Constructed from the highest quality AISI 304 Stainless steel.
- Easy access to the main components for maintenance.
- Stainless steel runners and supports easily disassembled.
- The rounded internal corners, the easily removable runners, grids and air conveyors allow for ease of cleaning and high hygiene standards.
- Anti-corrosion bottom avoids any damage that may be caused to the cabinet by aggressive detergents employed to clean the floors.

APPROVAL:





- Solenoid valve included.
- Mounted on adjustable Stainless steel feet, with castors as an option.

Sustainability



- CFC and HCFC-free insulation.
- Interior LED light to save energy and for best internal visibility.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Door switch stops the fan when door is opened to avoid cold air exiting the cell, thus saving energy.
- Frost Watch Control: fully automatic defrost starts only when ice is actually building-up in the evaporator and adapt the defrosting duration to guarantee perfect ice removal while optimizing energy efficiency consumption.
- CO₂ (R744) is the refrigerant choice that's safe for the environment and delivers outstanding performance. Eco-Friendly: Zero Ozone Depletion Potential and an ultra-

low Global Warming Potential (GWP = 1).

Safe to Use: Non-toxic and non-flammable for peace of mind.

Sustainable: A natural refrigerant that supports a greener, cleaner planet.

Included Accessories

 6 of 2/1GN 304 AISI stainless steel grid PNC 881018 with 2 runners

Optional Accessories

- 2 stainless steel runners for refrigerated PNC 880242 cabinets - (Marine)
- Set of 8 GN1/1 PVC containers for fish PNC 880243
 Spacer for 670 lt and 1430 lt PNC 880248
 refrigerated cabinets
 Kit 20 pair runners and tray supports to PNC 880333
 fit pastry trays (400x600mm)
- 1/1GN plastic container with false
 PNC 880705
- bottom
 2/1GN grey rilsan grid
 PNC 881004
- 2/IGN aisi 304 stainless steel grid PNC 881016
- 2/IGN 304 AISI stainless steel grid with PNC 881018
 2 runners
- 2/1GN grey rilsan grid with 2 runners PNC 881020
- Set of 2 stainless steel runners for PNC 881021 670/1430lt refrigerators and freezers
- Pedal opening for 1430lt refrigerator
 2/1GN pvc container with lid and 2
 PNC 881039
- runners
 2/1GN perforated shelf PNC 881042
- 1/1GN rilsan steel wire basket h=150mm PNC 881043
- 3 grey rilsan central grids for 1430lt (not PNC 881044
- for glass door)

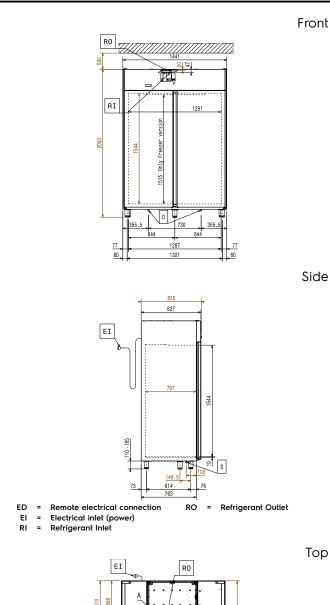
 2/1GN grey rilsan basket+2 runners
 PNC 881047
 h=150mm
- 5 swivelling wheels (2 with brake), diam PNC 881294
 125mm, for 1430 It refrigerators, NOT for remote models

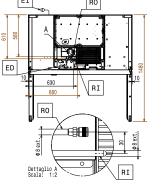


ecostore Premium

Electrolux PROFESSIONAL

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Electric	
Supply voltage: 725242 (ETE142FFRCO2)	220-240 V/1 ph/50/60 Hz
Capacity:	
Number and type of grids (included):	6 - GN 2/1
Key Information:	
Gross capacity: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Depth with Doors Open: External dimensions, Height: Number and type of doors: Type of external material: Type of internal material: Number of positions & pitch:	1430 lt 1 Left+1 Right 1441 mm 835 mm 1480 mm 2050 mm 2 Full 304 AISI 304 AISI 44; 30 mm
Refrigeration Data	
Operating temperature min.: Refrigeration type: Operating mode: Suggested refrigeration power: Condition at evaporation temperature:	-22 °C R744 Ventilated 1062 W -30 °C
Condition at condensation temperature: Condition at ambient	55 °C
temperature: Connection pipes (remote) -	32 °C
outlet: Connection pipes (remote) -	9.5 mm
inlet:	6 mm Ref. Power calculated at a linear distance of 15 mt (pining)
ISO Certificates	(piping)

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001



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