2 Door Digital Refrigerator, 1430lt (-2/+10), AISI 304 - Remote

725274 (REX142FRR)
2-door Refrigerator 1430lt, -2+10°C, digital, AISI 304, remote

Main Features

- Automatic defrost.
- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Operating temperature can be adjusted from -2 to +10 °C to suit different food storage requirements.
- Right hinged full door.
- 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.
- Optimized back to front forced air flow provide even temperature distribution and fast cooling in any conditions.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- Tropicalized unit.

Construction

- Lockable door.
- 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.
- Constructed from the highest quality AISI 304 Stainless steel.
- Easy access to the main components for maintenance.
- Stainless steel runners and supports easily disassembled.
- Anti-corrosion bottom material 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°.

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

User Interface & Data Management

- 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.
- Easy serviceability thanks to the intuitive control panel with access via app.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Connect the product (with accessory) to the OneConnected Platform via Wi Fi or ethernet connection for a seamless remote experience. Real-time monitoring and analytics, alarm management, HACCP data management, APIs, and advanced features keep your fridge fully under control.

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A focus on sustainability

Sustainability

- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.
- Cleaning-free condenser: the structure of the wire frame condenser prevents dust and grease accumulation thus avoiding periodical cleaning operations and reducing energy consumption.
- Door switch stops the fan when door is opened to avoid cold air exiting the cell, thus saving energy.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.

Certifications & Recognitions

International system for mutual acceptance of test reports and certificates concerning the safety of electrical and electronic components, equipment, and products.

Product assessed by the manufacturer and deemed to meet EU safety, health, and environmental protection requirements.

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Technical specifications

Electric	
Supply voltage:	220-240 V/1 ph/50/60 Hz
Key Information:	
Number and type of grids (included):	6 (GN 2/1)
External dimensions, Width:	1441 mm
External dimensions, Depth:	835 mm
External dimensions, Depth with Doors Open:	1430 mm
External dimensions, Height:	2050 mm
Number and type of doors:	2 Full
Type of external material:	Stainless Steel AISI 304
Type of internal material:	Stainless Steel AISI 304
Internal panels material:	Stainless Steel AISI 304
Number of positions & pitch:	44; 30 mm
Gross capacity:	1430 liter
Refrigeration Data	
Control type:	Digital
Refrigeration type:	R134a;R513A;R426A
Suggested refrigeration power:	458 W
Condition at evaporation temperature:	-10 °C
Condition at condensation temperature:	55 °C
Condition at ambient temperature:	43 °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)
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Type reference/certification group:	V2MMTNR

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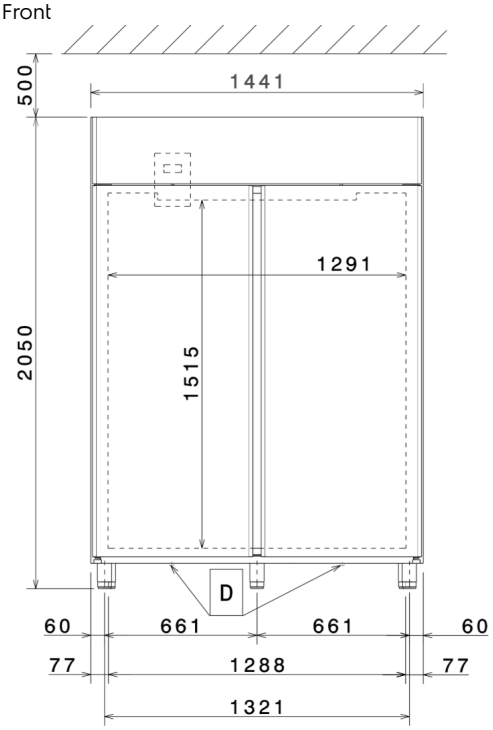
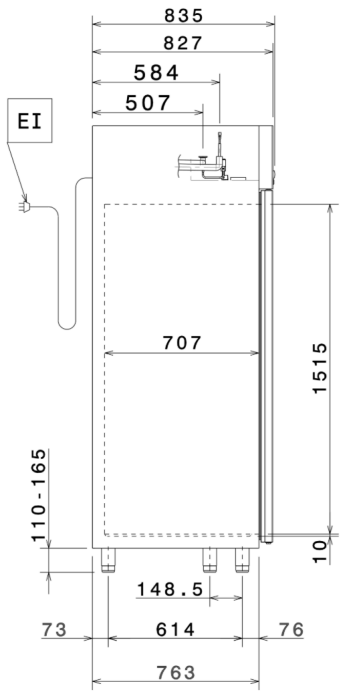
Installation drawings

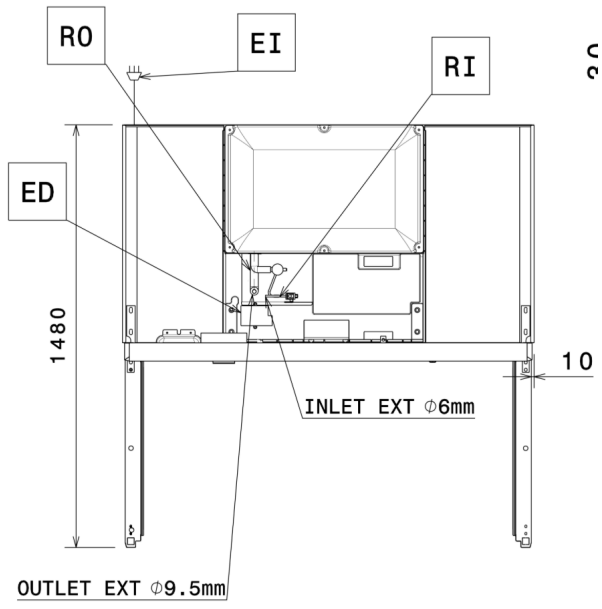
Front



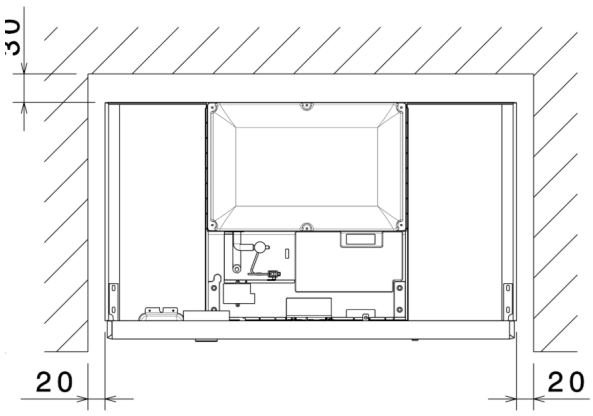
Side



Top



Distances



EI = Electrical inlet (power)
RI = Refrigerant Inlet
RO = Refrigerant Outlet

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Accessories

Included Accessories

PNC Code	Description	Quantity
881020	2/1GN grey rilsan grid with 2 runners	6

Optional Accessories

PNC Code	Description
Baskets	
881043	1/1GN rilsan steel wire basket h=150mm
Containers, trays and grids	
880242	2 stainless steel runners for refrigerated cabinets - (Marine)
880243	Set of 8 GN1/1 PVC containers for fish
880248	Spacer for 670 lt and 1430 lt refrigerated cabinets
880333	Kit 20 pair runners and tray supports to fit pastry trays (400x600mm)
880705	1/1GN plastic container with false bottom
881004	2/1GN grey rilsan grid
881016	2/1GN aisi 304 stainless steel grid
881018	2/1GN 304 AISI stainless steel grid with 2 runners
881019	Meat rail for 670/1430lt refrigerators with 4 hooks
881020	2/1GN grey rilsan grid with 2 runners
881039	2/1GN pvc container with lid and 2 runners
881042	2/1GN perforated shelf
881044	3 grey rilsan central grids for 1430lt (not for glass door)
881047	2/1GN grey rilsan basket+2 runners h=150mm
Feet, wheels and ramps	
881033	Pedal opening for 1430lt refrigerator
881294	5 swivelling wheels (2 with brake), diam 125mm, for 1430 lt refrigerators, NOT for remote models
Remote units	
880232	Remote unit -2+10°C for 1430lt refrigerated cabinets
Other accessories	
880685	Ethernet connectivity kit IJF for Refrigeration
881298	IoT module for refrigerated cabinets and counters
922432	POE switch

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Accessories

Recommended Detergents

PNC Code	Description
0S2881	S01 STAINLESS STEEL SURFACE POLISHER; 6 BOTTLES X 750ML C/T
0S2883	S03 ALCOHOL BASE DETERGENT; 6 BOTTLES X 750ML; ADR&IMDG&IATA Limited Quantity
0S2884	S04 Glasses & Hard Surfaces Cleaner, 6 x 750ml bottles
0S3257	S05 - MULTIPURPOSE DEGREASER; 6PCS X 750ML; ADR&IMDG Limited Quantity

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