

NAU Maxi 2 Door Digital Freezer, 1430lt (-22/-15) - Remote

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____

**110945 (ZRX142FFR)**2-door freezer 1430lt, -22/-15°
C, digital, AISI 304, remote

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 display featuring cabinet temperature display and setting, manual activation of defrost cycle. HACCP-compliant control with alarms and history. Automatic defrost activates only when required with automatic evaporation of defrost water. Three probes to constantly monitor the working conditions of the appliance. Optimized back to front forced air flow and removable air conveyors provide 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. Remote refrigeration unit; ventilated operation. Operating temperature: -22/-15 °C. Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.

Main Features

- Large storage area suitable to contain 2/1 GN grids or shelves on anti-tilt runners.
- Right hinged full door.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- 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.
- Tropicalized unit.
- Automatic defrost.
- Freezer model has operating temperatures that can be adjusted from -22 to -15 °C.

Construction

- Mounted on adjustable Stainless steel feet, with castors as an option.
- Lockable door.
- 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°.

User Interface & Data Management

- <p>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.</p>
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Easy serviceability thanks to the intuitive control panel with access via app.
- Large digital white-digit display with cabinet temperature display and setting, activation of turbo frost cycle (to rapidly

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cool warm loads) and possibility to activate manually the defrost cycle.

Sustainability

- Door switch stops the fan when door is opened to avoid cold air exiting the cell, thus saving energy.
- Automatic evaporation of the defrosting water by hot gas on the top for energy saving.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.

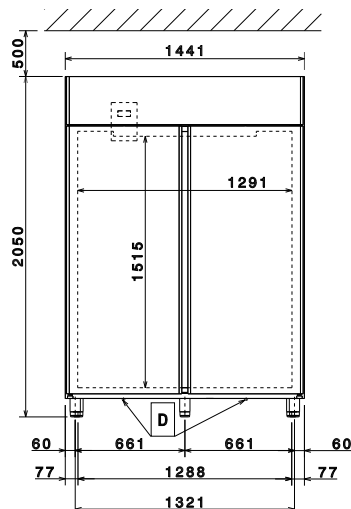
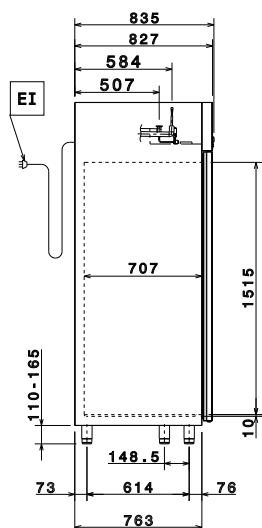
Included Accessories

- 6 of 2/1GN grey rilsan grid with 2 runners PNC 881020

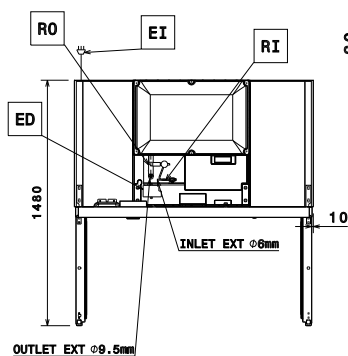
Optional Accessories

- | | | |
|--|------------|--------------------------|
| • Remote unit -22-15°C for 1430lt refrigerated cabinets | PNC 880233 | ☐ |
| • 2 stainless steel runners for refrigerated cabinets (Marine) | PNC 880242 | ☐ |
| • Set of 8 GN1/1 PVC containers for fish | PNC 880243 | ☐ |
| • Spacer for 670 lt and 1430 lt refrigerated cabinets | PNC 880248 | ☐ |
| • Kit to fit 20 pastry trays (400x600mm) | PNC 880333 | ☐ |
| • Kit remote alarm | PNC 880570 | ☐ |
| • Ethernet connectivity kit IJF for Refrigeration | PNC 880685 | ☐ |
| • 1/1GN plastic container with false bottom | PNC 880705 | ☐ |
| • 2/1GN grey rilsan grid | PNC 881004 | ☐ |
| • 2/1GN aisi 304 stainless steel grid | PNC 881016 | ☐ |
| • 2/1GN 304 AISI stainless steel grid with 2 runners | PNC 881018 | ☐ |
| • 2/1GN grey rilsan grid with 2 runners | PNC 881020 | ☐ |
| • Set of 2 stainless steel runners for 670/1430lt refrigerators and freezers | PNC 881021 | ☐ |
| • Pedal opening for 1430lt refrigerator | PNC 881033 | ☐ |
| • 2/1GN pvc container with lid and 2 runners | PNC 881039 | ☐ |
| • 2/1GN perforated shelf | PNC 881042 | ☐ |
| • 1/1GN rilsan steel wire basket h=150mm | PNC 881043 | ☐ |
| • 3 grey rilsan central grids for 1430lt (not for glass door) | PNC 881044 | ☐ |
| • 2/1GN grey rilsan basket+2 runners h=150mm | PNC 881047 | ☐ |
| • 5 swivelling wheels (2 with brake), diam 125mm, for 1430 lt refrigerators, NOT for remote models | PNC 881294 | ☐ |
| • IoT module for refrigerated cabinets and counters | PNC 881298 | ☐ |
| • POE switch | PNC 922432 | ☐ |

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Front

Side


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

Top


Electric

Supply voltage: 220-240 V/1 ph/50/60 Hz
 Electrical power, max: 0.21 kW

Capacity:

Number and type of grids (included): 6 - GN 2/1

Key Information:

Door hinges:
 External dimensions, Width: 1441 mm
 External dimensions, Depth: 835 mm
 External dimensions, Depth with Doors Open: 1480 mm
 External dimensions, Height: 2050 mm
 Number and type of doors: 2 Full
 Type of external material: 304 AISI
 Type of internal material: 304 AISI
 Internal panels material: 304 AISI
 Number of positions & pitch: 44; 30 mm
 Gross capacity: 1430 lt

Refrigeration Data

Control type: Digital
 Refrigeration type: R404A;R452A
 Operating temperature - First Unit (min-max): -22°C / -15°C
 Operating mode: Ventilated
 Suggested refrigeration power: 965 W
 Condition at evaporation temperature: -30 °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

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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.

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