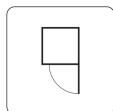


NEO201TR

COMBIFREEZE - TROLLEY CAPACITY N° 1 X 1/1 GN, EN1 (600 X 400) - REMOTE CONDENSATION UNIT OPTIONAL •
INTERFACE WITH TOUCH SCREEN CONTROLS AND 7" GRAPHIC COLOUR DISPLAY



Thanks to the Lainox cloud, like with Naboo Combi, Neo 24 hours is now always connected to Nabook, the virtual assistant that Lainox provides free of charge to all chefs, whether or not they have Neo 24 hours Combifreeze or a Naboo Combi. With Nabook, you can manage your business by organising your recipes and menus, manage food costs and shopping lists. It is also possible to configure your Combifreeze from Nabook, as well as synchronise your recipes with all your Neo 24 hours (discover more on nabook.cloud).

Features



Maximum flexibility, from -40°C to +85°C: you choose how to use it.



No matter what the size of the product to be defrosted is, it will be ready to use in the morning.



Tell Neo 24 hours what time you want your product leavened and ready to be cooked and it will take care of the rest.



Multilevel allows you to organise your work according to your needs during the mise en place by managing more products at the same time.



Rely on Lainox's know-how by using hundreds of automatic Cook&Chill recipes.



Be inspired by the hundreds of recipes that Lainox chefs have prepared for you or create and store your own recipes.



Create your own home page. Make your Neo 24 hours unique by putting only what you use in the foreground.



Nabook, the Lainox cloud. Transform your kitchen into a 4.0 kitchen and access exclusive Nabook content.



Capacity

Capacity	1 carrello GN 1/1 - EN1		
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Dimensions

Width	mm	1300	inch	51.2
Depth	mm	1315	inch	51.8
Height	mm	2200	inch	86.6
Packaging width	mm	2400	inch	94.5
Packing depth	mm	1560	inch	61.4
Packaging height	mm	1540	inch	60.6
Net weight	kg	450	lbs	992.3
Gross weight	kg	570	lbs	1256.9
Volume	m3	3.76	ft3	132.8
Packing volume	m3	5.77	ft3	203.8
Useful Inner Width	mm	680	inch	26.8
Door height	mm	1820	inch	71.7
Inner depth	mm	1020	inch	40.2
PU insulation - Thickness	mm	80	inch	3.1
Doors numbers	1			

Technical Data

Doors numbers	1			
PU insulation - Thickness	mm	80	inch	3.1
Climate class	5			
Refrigerant - Type	R404A/R452A/R448A/R449A			

Power supply

Power supply voltage	3N-AC 400 V			
Electrical absorption	A	10.7		
Frequency	Hz	50		
Total electric power	kW	6.188		
Cooling power	kW	6,890		
Heating power	kW	4,500		

Blast chilling

Blast Chilling Capacity in 90' +90 / +3°C	kg	150	lbs	330.8
Freezing Capacity in 240' +90 / -18°C	kg	100	lbs	220.5

Water Connection

Cold water inlet	ø 1/2"			
Max. pressure	bar	3,3		
Discharge - ø	mm	50	inch	2.0

Emissions

Noisiness	db	< 70		
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Special voltages and frequencies on request

TS-NEO201TR-A	3-AC 208/230 V - 60 HZ
TS-NEO201TR-B	3N-AC 360/400 V - 60 HZ
TS-NEO201TR-C	3N-AC 440/480 V - 60 HZ

HOW TO USE

- CORE POSITIVE BLAST CHILLING +90°C/+3°C.
- FREEZE MAINTENANCE -10°C.
- REFRIGERATED MAINTENANCE +6°C.
- TEMPERATURE MAINTENANCE +65°C.
- SLOW COOKING AT LOW TEMPERATURES UP TO +85°C.
- RISING WITH INJECTION OF HUMIDITY IN THE CHAMBER.
- THAWING AT CONTROLLED TEMPERATURE AND HUMIDITY.
- CORE FLASH FREEZING +90°C/-18°C.

CONTROL MECHANISMS

- 7" TOUCH SCREEN COLOR DISPLAY WITH CONTROL INTERFACE
- QUICK-RELEASE HEATED CORE PROBE WITH 4 MEASURING POINTS
- CONTROL-ACTIVATED CHAMBER SANITISATION SYSTEM WITH ACTIVE IONS (HI-GIENE)
- PHOTO-IDENTIFIABLE PROCESSES
- USB CONNECTION FOR UPLOADING AND DOWNLOADING DATA/RECIPES
- IOT CONNECTIVITY AS STANDARD
- WATER INLET VALVE.
- ALARM VIEWING.
- INTERNAL FAN STOP BY MICRO SWITCH WHEN DOOR IS OPENED.
- THERMAL PROTECTION TO SAFEGUARD THE COMPRESSOR.

STRUCTURAL CHARACTERISTICS

- PANEL CONSTRUCTION.
- EXTERNAL SCOTCH BRITE SATIN FINISH STAINLESS STEEL
- INSULATION THICKNESS: 80 MM.
- HIGH DENSITY CFC AND HCFC-FREE PU INSULATION (42 KG/M3).
- ERGONOMIC STAINLESS STEEL HANDLE.
- ROUNDED CELL CORNERS FOR EASY CLEANING
- HIGHLY VENTILATED EVAPORATOR TO ENSURE THE COOLING SYSTEM'S MAXIMUM EFFICIENCY
- ANTI-CONDENSATION HEATING ELEMENT FITTED UNDER THE DOOR SEAL
- DOOR WITH A RUBBER SWEEPER SEAL, COMPLETE WITH CLOSING HINGES
- ACCESS RAMP EQUIPPED WITH A LIQUID-COLLECTING GRILLE AND FILTERING SYSTEM (OPTIONAL)
- EXTERNAL BUMPER TO PROTECT THE CONTROL PANEL
- THICK AISI 304 30/10 STAINLESS STEEL INTERNAL BUMPER TO PREVENT ANY TROLLEY-RELATED DAMAGE
- INTERLOCKING FLOORING, REINFORCED WITH A 30/10 STEEL SHEET AND NON-SLIP SWL FINISH
- STAINLESS STEEL INTERNAL COATING WITH FULLY ROUNDED CORNERS
- INDIRECT-FLOW ELECTRIC FANS - MADE OF COMPOSITE MATERIAL - ON THE PRODUCT
- COPPER-ALUMINIUM EVAPORATING COIL, CATAPHORESIS-PAINTED
- COPPER CONDENSING COIL WITH ALUMINIUM FINS WITH HIGH THERMAL EFFICIENCY.
- MECHANICAL THERMOSTATIC VALVE

OPERATION

- ETHERNET CONNECTION FOR HACCP LOG DOWNLOAD AND REMOTE SERVICE.
- AUTOMATIC STORAGE AT THE END OF THE BLAST CHILLING CYCLE.
- MULTILEVEL FUNCTION.
- DRYING.
- CELL PRE-COOLING.
- INTEGRATED "MY NABOOK" COOKBOOK.
- AUTOMATIC DEFROST CYCLES.
- WI-FI CONNECTION FOR HACCP LOG DOWNLOAD AND REMOTE SERVICE.

CLEANING AND MAINTENANCE

- EASY TO WASH AND HYGIENIC SAFETY DUE TO THE SUSPENDED EVAPORATOR COIL.
- EASY TO CLEAN IN ACCORDANCE WITH UNI EN 14159 HYGIENE REGULATIONS.

INSTALLATION AND ENVIRONMENT

- QUALITY ISO 9001 / SAFETY ISO 45001 / ENVIRONMENTAL ISO 14001 CERTIFICATION.
- 100% RECYCLABLE PACKAGING.

CONDENSING UNITS

- TROPICALIZED GROUP (CLASS "T" 43°C).

STANDARD EQUIPMENT

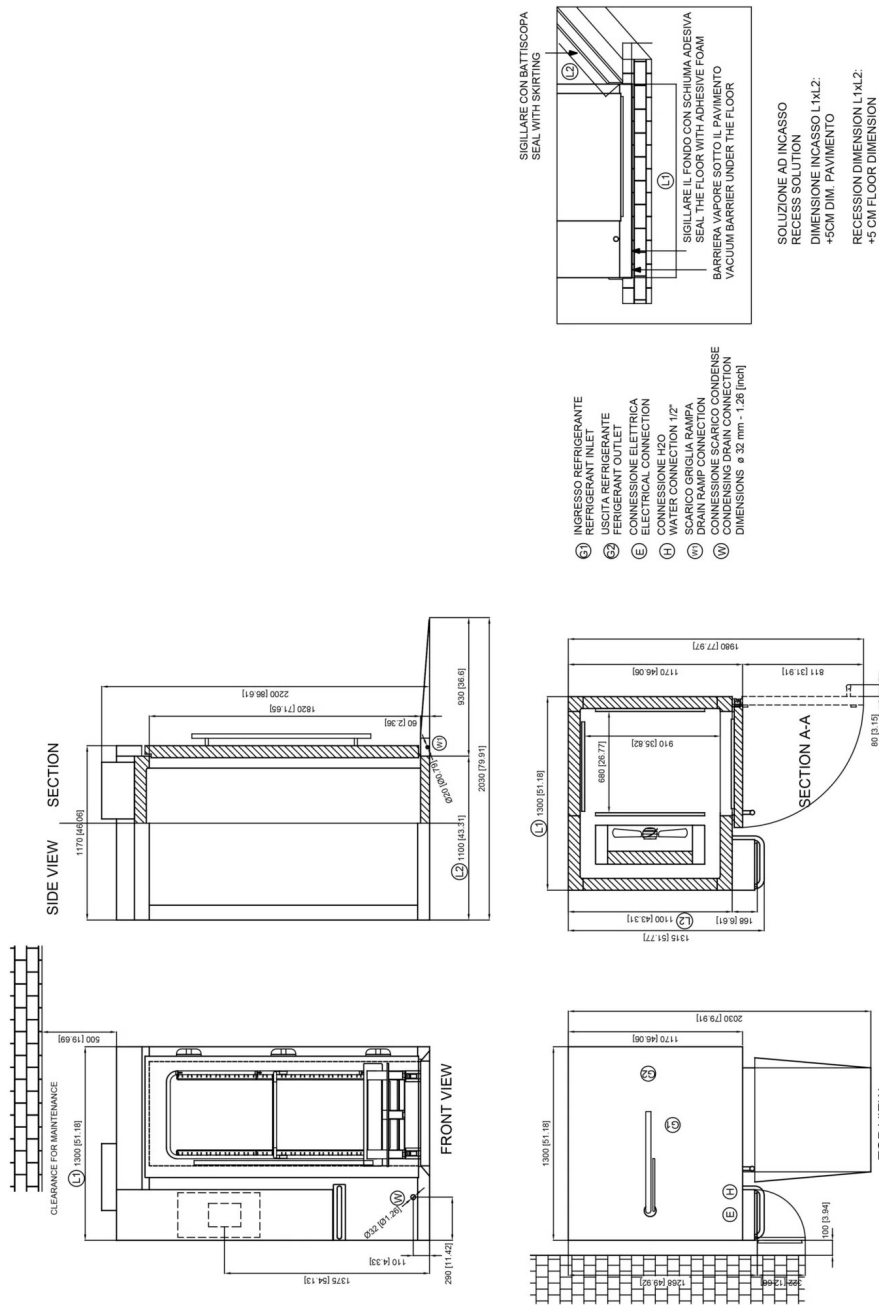
- HEATED CORE PROBE WITH 4 MEASURING POINTS.
- WINTER KIT FOR REMOTE CONDENSING UNIT - UNTIL -10°C.
- USB CONNECTION FOR UPLOADS AND DOWNLOADS.
- WI-FI CONNECTION.

SUGGESTED CONDENSING UNITS

UMC028: REMOTE CONDENSING UNIT - AIR - 3N-AC 400 V - 50 HZ
UMC028B: AIR REMOTE CONDENSING UNIT - WITH PAINTED STEEL ENCLOSURE - 3-AC 208/230 V - 60 HZ
UMC028C: AIR REMOTE CONDENSING UNIT - WITH PAINTED STEEL ENCLOSURE - 3N-AC 360/400 V - 60 HZ
UMC028D: AIR REMOTE CONDENSING UNIT - WITH PAINTED STEEL ENCLOSURE - 3N-AC 440/480 V - 60 HZ

OPTIONAL TO BE REQUESTED WHEN ORDERING

WK30028: WINTER KIT FOR REMOTE CONDENSING UNIT - UMC028 - UNTIL -30°C
NETH24: EXTRA CHARGE FOR ETHERNET CONNECTION



The data reported in this document is to be considered non-binding. The company reserves the right to make changes at any time, without prior notice