

Client _____ Quantity _____
Project _____ Position _____

Prep-station EN60x40 counter 4 doors

Model: TVG21/1MZR-1/3-760 Cod: T20413000222

Prep-Station 800 refrigerated counter 4 doors, counter body height 760 mm, with Rosa Beta granite top. Remote refrigeration unit, 5 heavy duty climatic class and R452a refrigerant gas. Temperature range -2°+8°C with ventilated refrigeration. Refrigerated container for GN1/3 bowls with opening lid. Equipment: 3 EN60x40 plastic coated shelves. Each compartment can be configured with 1/2+1/2, 1/3+2/3, 1/3+1/3+1/3 drawers. Anti-corrosion treated evaporator and electric defrosting. 60 mm insulation thickness - HFO with high insulation performance and low environmental impact (CFC, HCFC, HFC free). AISI 304 stainless steel handle and magnetic triple chamber door gasket, easily replaceable. Reversible, self-closing door opening with 105° stop. AISI 304 stainless steel interior/exterior including external back. Rounded inner corners for easy cleaning. The reinforced modular base in colaminated steel allows installation on wheels, feet, mobile or masonry plinths. Replaceable refrigerant system FSS - Fast Service System - for quick and easy service. Prepared for connection to Cosmo - wi-fi remote supervision system - and ModBus/RTU Rs485 connection.



Technical data

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|---------------------|---------------------------------|
| Top: | With top |
| Gross capacity: | 894 lt |
| Temperature range: | -2°+8°C |
| Refrigerant unit: | remote |
| Cooling gas: | R452a (GWP=2.141) |
| Defrost: | Electric |
| Body height: | 760 mm |
| Valve: | Supplied standard with solenoid |
| Dimensions: | 2350×800×1055 mm |
| Packing dimensions: | 2655×900×998 mm |
| Net / gross weight: | 227 Kg / 237 Kg |
| Net / gross volume: | / 894 lt |
| Voltage: | 220-240 V - 50-60 Hz |
| Total rate: | 810W - 3,7A |
| Cooling capacity: | 519 W* |
| *: | Evap. -10°C Cond. +55°C |

Features

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|------------------------------|------------------------------------------------------------------------------------|
| Standard equipment: | 4 slides, 4 plastic coated EN60x40 shelves |
| Control: | Electronic, display flush with the panel |
| Doors: | 4 doors, self-closing, reversible with 105° stop |
| Door gasket: | Magnetic, triple chamber and easily replaceable |
| Insulation: | 60 mm thickness - CFC/HCFC free |
| Exterior/interior finishing: | Exterior interior and back in AISI 304 stainless steel. Base in colaminated steel. |
| Inner corners: | Rounded for easy cleaning and ensuring maximum hygiene |
| Lid hinges: | Made of black plastic |
| Handle: | Stainless steel AISI 304, 2 mm thick |
| Racks and slides: | Stainless steel AISI 304 |
| Feets: | AISI 304 stainless steel adjustable h 100/150 mm |
| Cosmo: | Predisposed for Cosmo Hub connection |

Accessories and variants

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|----------------------------------------------------------|-------------------------------------------------|
| Drawers 1/2 | Adjustable feet h 145/195 mm |
| Drawers 1/3 | 6 Swivel and brake castors h 128 mm |
| Drawers 1/3 + 2/3 | EN drawer reduction kit for GN containers |
| Special counter body heights 700 mm | Brackets for GN pans for drawer |
| Special counter body heights 750 mm | GN1/2 container + lids kit for drawer, h 150 mm |
| Technical compartment on the left | GN1/3 container + lids kit for drawer, h 150 mm |
| Common technical compartment | Stainless steel shelf EN60x40 |
| Special size of technical compartment | Plastic coated shelf EN60x40 |
| Lock with key for drawer 1/2 | Pair of type L slides 605 mm |
| Lock with key for drawer 1/3 | Serial interface, RS485 cable |
| Lock with key for drawer 1/3 + 2/3 | Cosmo cable connection kit |
| LED lighting | Cosmo wifi connection kit |
| RAL customisable colouring | Prep-Station pans kit GN1/3 remote, 4D |
| Predisposition for connection to CO2 remote control unit | Prep-Station pans kit GN1/3 remote, 4D EN |
| Alimentazione frequenza 60Hz | Removable plinth EN 4DR h 100 mm |
| Other special voltage | Removable plinth EN 4DR h 150 mm |
| Remote condensing unit NEK6210GK | R134a valve |

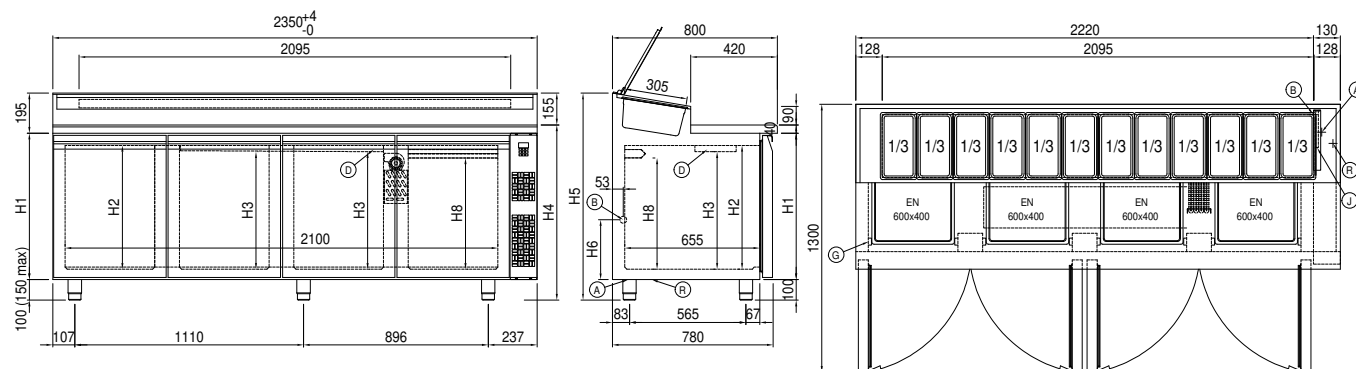
Remote unit technical data

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|----------------------------|-------------------------|
| Voltage: | 220-240 V - 50 Hz |
| Assorbimento Unità Remota: | 500W - 2,3A |
| Cooling gas: | R452A |
| Gross weight: | 16 Kg |
| Dimensions: | 480x330x295 mm |
| Pipe delivery: | Ø 1/4" |
| Pipe suction: | Ø 3/8" |
| Packing dimensions: | 540x345x310 mm |
| Cooling capacity: | Evap. -10°C Cond. +55°C |

COSMO - wi-fi control

Cosmo is The Nice Kitchen's exclusive Wi-Fi technology that allows Coldline, Modular and Nevo appliances to be connected and monitored from a smartphone. The counter, connected with Cosmo kit via cable to a Cosmo hub (MODI, VISION, THAW.PRO, LEVTRONIC, QUBI) or with Cosmo Wi-Fi kit, can be monitored by the CosmoApp and receive alerts in case of abnormal operation.

Technical draw



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|----|---------------------------|----|-------------------------------------------|----|------------------|
| A: | Power supply cable outlet | B: | Condensation water drain | D: | Airflow conveyor |
| G: | Racks pitch | J: | Automatic evaporation of condensing water | R: | Gas output pipes |