coldline

Client	Quantity
Project	Position

Prep-station GN1/1 counter 4 doors

Model: TVG21/1MR-1/6-760

Cod: T10413000232

Prep-Station 700 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 GN1/6 bowls with opening lid. Equipment: 4 GN1/1 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

Тор:	With top
Gross capacity:	649 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:	2050×700×1055 mm
Packing dimensions:	2355×800×998 mm
Net / gross weight:	207 Kg / 217 Kg
Net / gross volume:	/ 649 lt
Voltage:	220-240 V - 50-60 Hz
Total rate:	810W - 3,7A
Cooling capacity:	519 W*
*:	Evap10°C Cond. +55°C

Features

Standard equipment:	4 slides, 4 plastic coated GN1/1 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

In order to constantly offer the best possible products we reserve the right to make changes on technical specifications without incurring any obligation for equipment previosly or subsequently sold.

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Accessories and variants

Drawers 1/2	Remote condensing unit NEK6210GK
Drawers 1/3	Adjustable feet h 145/195 mm
Drawers 1/3 + 2/3	6 Swivel and brake castors h 128 mm
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 GN1/1
Special size of technical compartment	Plastic coated shelf GN1/1
Lock with key for drawer 1/2	Pair of type C slides 505 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 GN1/6 remote, 4D
Predisposition for connection to CO2 remote	Removable plinth GN 4DR h 100 mm
control unit	Removable plinth GN 4DR h 150 mm
Alimentazione frequenza 60Hz	R134a valve
Other special voltage	

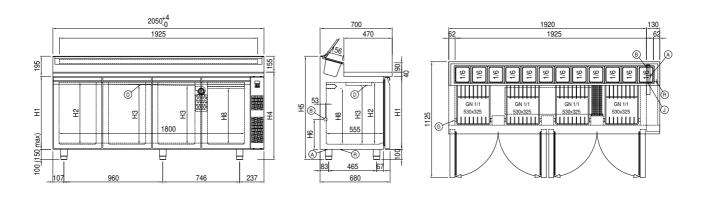
Remote unit technical data

Voltage:	220-240 V - 50 Hz
Assorbimento Unità Remota:	500W - 2,3A
Cooling gas:	R452A
Gross weight:	16 Kg
Dimensions:	480×330×295 mm
Pipe delivery:	Ø 1/4"
Pipe suction:	Ø 3/8"
Packing dimensions:	540×345×310 mm
Cooling capacity:	Evap10°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



A:	Power supply cable outlet

G: Racks pitch Condensation water drain

B:

J:

D: Airflow conveyor

- Automatic evaporation of condensing water
- R: Gas output pipes

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