coldline

Client	Quantity
Project	Position

Prep-station GN1/1 counter 3 doors

Model: TVG17/1MR-1/3-710

Cod: T10313000221

Prep-Station 700 refrigerated counter 3 doors, counter body height 710 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 GN1/1 shelves. Each compartment can be configured with 1/2±1/2, 1/3±2/3, 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:	440 lt
Temperature range:	-2°+8°C
Refrigerant unit:	remote
Cooling gas:	R452a (GWP=2.141)
Defrost:	Electric
Body height:	710 mm
Valve:	Supplied standard with solenoid
Dimensions:	1570×700×1005 mm
Packing dimensions:	1875×800×998 mm
Net / gross weight:	170 Kg / 180 Kg
Net / gross volume:	/ 440 lt
Voltage:	220-240 V - 50-60 Hz
Total rate:	810W - 3,7A
Cooling capacity:	519 W*
*:	Evap10°C Cond. +55°C

Features

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Standard equipment:	3 slides, 3 plastic coated GN1/1 shelves	
Control:	Electronic, display flush with the panel	
Doors:	$3\ doors,\ self-closing,\ reversible\ with\ 105^\circ\ stop$	
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	4 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 GN1/3 remote, 3D	
Predisposition for connection to CO2 remote	Removable plinth GN 3DR h 100 mm	
control unit	Removable plinth GN 3DR h 150 mm	
Alimentazione frequenza 60Hz	R134a valve	
Other special voltage		

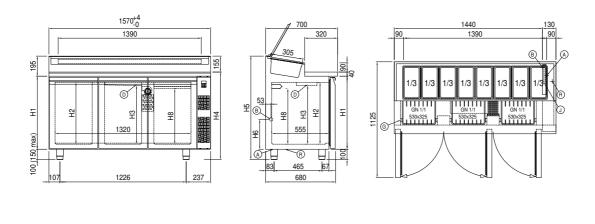
Remote unit technical data

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

B:	Conde	ensation wa

J:

- ater drain
- Airflow conveyor

D:

Automatic evaporation of R: Gas output pipes condensing water

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