

Client \_\_\_\_\_ Quantity \_\_\_\_\_  
 Project \_\_\_\_\_ Position \_\_\_\_\_

## Prep-station GN1/1 counter 4 doors

**Model:** TV21/1MR-1/3-710

**Cod:** T10411000221

Prep-Station 700 refrigerated counter 4 doors, counter body height 710 mm, with AISI 304 stainless steel 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: 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

<b>Top:</b>	With top
<b>Gross capacity:</b>	599 lt
<b>Temperature range:</b>	-2°+8°C
<b>Refrigerant unit:</b>	remote
<b>Cooling gas:</b>	R452a
<b>Defrost:</b>	Electric
<b>Body height:</b>	710 mm
<b>Valve:</b>	Supplied standard with solenoid
<b>Dimensions:</b>	2050×700×1005 mm
<b>Packing dimensions:</b>	2355×800×998 mm
<b>Gross weight:</b>	200 Kg
<b>Voltage:</b>	220-240 V - 50-60 Hz
<b>Total rate:</b>	810 W
<b>Absorbed Current:</b>	3,7 A
<b>Cooling capacity:</b>	519 W*

### Features

<b>Standard equipment:</b>	4 slides, 4 plastic coated GN1/1 shelves
<b>Control:</b>	Electronic, display flush with the panel
<b>Doors:</b>	4 doors, self-closing, reversible with 105° stop
<b>Door gasket:</b>	Magnetic, triple chamber and easily replaceable
<b>Insulation:</b>	60 mm thickness - CFC/HCFC free
<b>Exterior/interior finishing:</b>	Exterior interior and back in AISI 304 stainless steel. Base in colaminated steel.
<b>Inner corners:</b>	Rounded for easy cleaning and ensuring maximum hygiene
<b>Lid hinges:</b>	Made of black plastic
<b>Handle:</b>	Stainless steel AISI 304, 2 mm thick
<b>Racks and slides:</b>	Stainless steel AISI 304
<b>Feets:</b>	AISI 304 stainless steel adjustable h 100/150 mm
<b>Cosmo:</b>	Predisposed for Cosmo Hub connection

## 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 GN1/3 remote, 4D
Predisposition for connection to CO2 remote control unit	Removable plinth GN 4DR h 100 mm
Alimentazione frequenza 60Hz	Removable plinth GN 4DR h 150 mm
Other special voltage	R134a valve

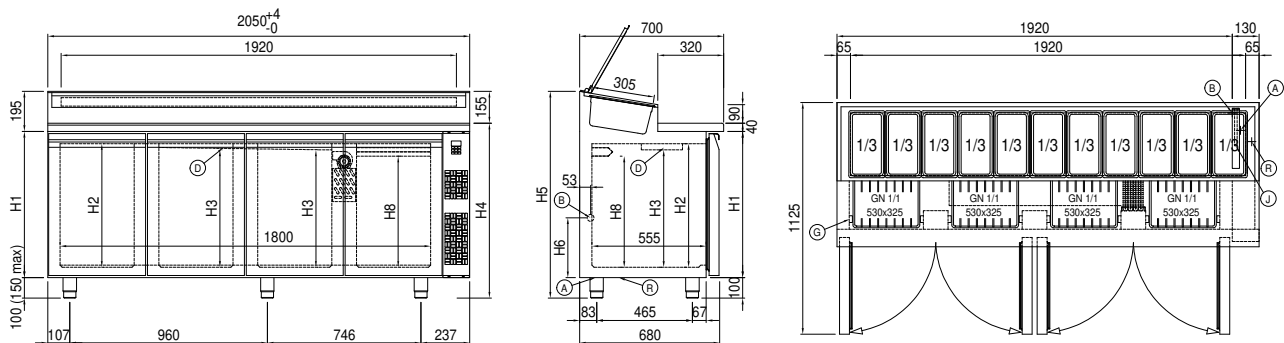
## Remote unit technical data

<b>Voltage:</b>	220-240V - 50Hz
<b>Cooling gas:</b>	R452A
<b>Gross weight:</b>	16 Kg
<b>Dimensions:</b>	480x330x295 mm
<b>Packing dimensions:</b>	540x345x310 mm
<b>Cooling capacity:</b>	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



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