coldline

 Client
 Quantity

 Project
 Position

Model: TP13/1B-710

Master GN counter 2 doors

Cod: T10201000401

Master refrigerated counter 2 doors, counter body height 710 mm, with top. Plug-in refrigeration unit, D energetic class, 5 heavy duty climatic class and R290 ecological refrigerant gas. Temperature range -15°-22°C with ventilated refrigeration. Equipment: 1 GN1/1 plastic coated shelf. 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 hot gas 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

Gross capacity:280 ltGross capacity:280 ltTemperature range:-15°-22°CRefrigerant unit:Plug-inEnergetic class:DEnergy efficiency index:61,9Annual consumption:2135 kW/h annum24h consumption:5Cooling gas:SCooling gas:R290Defrost:Hot gasBody height:710 mmValve:Supplied standard with solenoidDimensions:1395×800×998 mmGross weight:145 KgVoltage:220-240 V - 50 HzTotal rate:850 WAbsorbed Current:3,9 ACooling capacity:569 W*		
Temperature range:-15°-22°CRefrigerant unit:Plug-inEnergetic class:DEnergy efficiency index:61.9Annual consumption:2135 kW/h annum24h consumption:5.849 kW/h/24hClimate class:5Cooling gas:R290Defrost:Hot gasBody height:710 mmValve:Supplied standard with solenoidDimensions:1300×700×850 mmGross weight:145 KgVoltage:220-240 V - 50 HzTotal rate:850 WAbsorbed Current:3,9 ACooling capacity:569 W*	Тор:	With top
Refrigerant unit:Plug-inEnergetic class:DEnergy efficiency index:61,9Annual consumption:2135 kW/h annum24h consumption:5.849 kW/h/24hClimate class:5Cooling gas:R290Defrost:Hot gasBody height:710 mmValve:Supplied standard with solenoidDimensions:1300×700×850 mmPacking dimensions:145 KgVoltage:220-240 V- 50 HzTotal rate:850 WAbsorbed Current:3,9 ACooling capacity:569 W*	Gross capacity:	280 lt
Energetic class:DEnergy efficiency index:61,9Annual consumption:2135 kW/h annum24h consumption:5,849 kW/h/24hClimate class:5Cooling gas:R290Defrost:Hot gasBody height:710 mmValve:Supplied standard with solenoidDimensions:1300×700×850 mmPacking dimensions:1395×800×998 mmGross weight:145 KgVoltage:220-240 V - 50 HzTotal rate:850 WAbsorbed Current:3,9 ACooling capacity:569 W*	Temperature range:	-15°-22°C
Energy efficiency index:61,9Annual consumption:2135 kW/h annum24h consumption:5,849 kW/h/24hClimate class:5Cooling gas:R290Defrost:Hot gasBody height:710 mmValve:Supplied standard with solenoidDimensions:1300×700×850 mmPacking dimensions:1395×800×998 mmGross weight:145 KgVoltage:220-240 V - 50 HzTotal rate:850 WAbsorbed Current:3,9 ACooling capacity:569 W*	Refrigerant unit:	Plug-in
Annual consumption:2135 kW/h annum24h consumption:5,849 kW/h/24hClimate class:5Cooling gas:R290Defrost:Hot gasBody height:710 mmValve:Supplied standard with solenoidDimensions:1300×700×850 mmPacking dimensions:1395×800×998 mmGross weight:445 KgVoltage:220-240 V - 50 HzTotal rate:850 WAbsorbed Current:3,9 ACooling capacity:569 W*	Energetic class:	D
24h consumption:5.849 kW/h/24hClimate class:5Cooling gas:R290Defrost:Hot gasBody height:710 mmValve:Supplied standard with solenoidDimensions:1300×700×850 mmPacking dimensions:1395×800×998 mmGross weight:145 KgVoltage:220-240 V - 50 HzTotal rate:850 WAbsorbed Current:3,9 ACooling capacity:569 W*	Energy efficiency index:	61,9
Climate class:5Cooling gas:R290Defrost:Hot gasBody height:710 mmValve:Supplied standard with solenoidDimensions:1300×700×850 mmPacking dimensions:1395×800×998 mmGross weight:145 KgVoltage:220-240 V - 50 HzTotal rate:850 WAbsorbed Current:3,9 ACooling capacity:569 W*	Annual consumption:	2135 kW/h annum
Cooling gas:R290Defrost:Hot gasBody height:710 mmValve:Supplied standard with solenoidDimensions:1300×700×850 mmPacking dimensions:1395×800×998 mmGross weight:145 KgVoltage:220-240 V - 50 HzTotal rate:850 WAbsorbed Current:3,9 ACooling capacity:569 W*	24h consumption:	5,849 kW/h/24h
Defrost:Hot gasBody height:710 mmValve:Supplied standard with solenoidDimensions:1300×700×850 mmPacking dimensions:1395×800×998 mmGross weight:145 KgVoltage:220-240 V - 50 HzTotal rate:850 WAbsorbed Current:3,9 ACooling capacity:569 W*	Climate class:	5
Body height:710 mmValve:Supplied standard with solenoidDimensions:1300×700×850 mmPacking dimensions:1395×800×998 mmGross weight:145 KgVoltage:220-240 V - 50 HzTotal rate:850 WAbsorbed Current:3,9 ACooling capacity:569 W*	Cooling gas:	R290
Valve: Supplied standard with solenoid Dimensions: 1300×700×850 mm Packing dimensions: 1395×800×998 mm Gross weight: 145 Kg Voltage: 220-240 V - 50 Hz Total rate: 850 W Absorbed Current: 3,9 A Cooling capacity: 569 W*	Defrost:	Hot gas
Dimensions: 1300×700×850 mm Packing dimensions: 1395×800×998 mm Gross weight: 145 Kg Voltage: 220-240 V - 50 Hz Total rate: 850 W Absorbed Current: 3,9 A Cooling capacity: 569 W*	Body height:	710 mm
Packing dimensions: 1395×800×998 mm Gross weight: 145 Kg Voltage: 220-240 V - 50 Hz Total rate: 850 W Absorbed Current: 3,9 A Cooling capacity: 569 W*	Valve:	Supplied standard with solenoid
Gross weight: 145 Kg Voltage: 220-240 V- 50 Hz Total rate: 850 W Absorbed Current: 3,9 A Cooling capacity: 569 W*	Dimensions:	1300×700×850 mm
Voltage: 220-240 V - 50 Hz Total rate: 850 W Absorbed Current: 3,9 A Cooling capacity: 569 W*	Packing dimensions:	1395×800×998 mm
Total rate: 850 W Absorbed Current: 3,9 A Cooling capacity: 569 W*	Gross weight:	145 Kg
Absorbed Current: 3,9 A Cooling capacity: 569 W*	Voltage:	220-240 V - 50 Hz
Cooling capacity: 569 W*	Total rate:	850 W
	Absorbed Current:	3,9 A
Evap30°C Cond. +55°C	Cooling capacity:	569 W*
	*:	Evap30°C Cond. +55°C

Features

Standard equipment:	2 slides, 2 plastic coated GN1/1 shelves
Control:	Electronic, display flush with the panel
Doors:	2doors, 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
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.

coldline

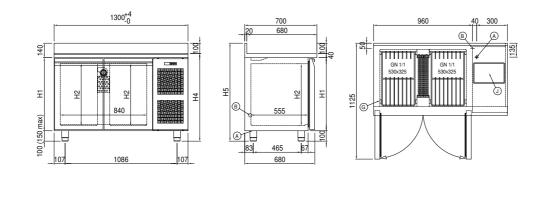
Accessories and variants

Drawers 1/2	Granite worktop with splashback
Drawers 1/3	Service water sink Ø 300 mm
Drawers 1/3 + 2/3	Single lever mixer hole Ø 3/4
Special counter body heights 650 mm	Adjustable feet h 145/195 mm
Special counter body heights 700 mm	4 Swivel and brake castors h 128 mm
Special counter body heights 750 mm	Brackets for GN pans for drawer
Technical compartment on the left	GN1/2 container + lids kit for drawer, h 150 mm
Lock with key for drawer 1/2	GN1/3 container + lids kit for drawer, h 150 mm
Lock with key for drawer 1/3	Bottles shelf, stainless steel coating for shelf 350
Lock with key for drawer 1/3 + 2/3	Stainless steel shelf GN1/1
LED lighting	Plastic coated shelf GN1/1
RAL customisable colouring	Pair of type C slides 505 mm
Plug-in water unit	Serial interface, RS485 cable
Alimentazione frequenza 60Hz	Cosmo cable connection kit
Other special voltage	Cosmo wifi connection kit
Internal hygiene H3	IP44 schuko socket with cover
Granite flat worktop	Removable plinth GN 2D h 100 mm

Technical draw

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.



Power supply cable outlet A:

B:

Condensation water drain

Racks pitch

G:

J: Automatic evaporation of condensing water

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.