

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

## Pastry EN60x40 counter 4 doors

Model: TP21/1BJ-760

Cod: T20401000402

Pastry refrigerated counter 4 doors, counter body height 760 mm, with top. Plug-in refrigeration unit, E energetic class, 5 heavy duty climatic class and R290 ecological refrigerant gas. Temperature range -15°-22°C with ventilated refrigeration. Equipment: 16 pairs of slides for EN60x40 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 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

|                          |                                 |
|--------------------------|---------------------------------|
| Top:                     | With top                        |
| Gross capacity:          | 894 lt                          |
| Temperature range:       | -15°-22°C                       |
| Refrigerant unit:        | Plug-in                         |
| Energetic class:         | E                               |
| Energy efficiency index: | 84,8                            |
| Annual consumption:      | 4776 kW/h annum                 |
| 24h consumption:         | 13,085 kW/h/24h                 |
| Climate class:           | 5                               |
| Cooling gas:             | R290 (GWP=3)                    |
| Refrigerant Charge:      | 110g                            |
| Defrost:                 | Hot gas                         |
| Body height:             | 760 mm                          |
| Valve:                   | Supplied standard with solenoid |
| Dimensions:              | 2560×800×900 mm                 |
| Packing dimensions:      | 2655×900×998 mm                 |
| Voltage:                 | 220-240 V - 50 Hz               |
| Cooling capacity:        | 569 W*                          |
| *:                       | Evap. -30°C Cond. +55°C         |

### Features

|                              |                                                                                    |
|------------------------------|------------------------------------------------------------------------------------|
| Standard equipment:          | 16 slides EN60x40                                                                  |
| 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                             |
| 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                                               |

|                                    |                                            |
|------------------------------------|--------------------------------------------|
| Drawers 1/2                        | Service water sink Ø 300 mm                |
| Drawers 1/3                        | Single lever mixer hole Ø 3/4              |
| Drawers 1/3 + 2/3                  | Adjustable feet h 145/195 mm               |
| Technical compartment on the left  | 6 Swivel and brake castors h 128 mm        |
| Lock with key for drawer 1/2       | Aluminium coated backingan EN60x40 h 20 mm |
| Lock with key for drawer 1/3       | Stainless steel shelf EN60x40              |
| Lock with key for drawer 1/3 + 2/3 | Plastic coated shelf EN60x40               |
| RAL customisable colouring         | Pair of type L slides 605 mm               |
| Plug-in water unit                 | IP44 schuko socket with cover              |
| Alimentazione frequenza 60Hz       | Serial interface, RS485 cable              |
| Other special voltage              | Cosmo cable connection kit                 |
| Internal hygiene H3                | Cosmo wifi connection kit                  |
| Granite flat worktop               | Removable plinth EN 4D h 100 mm            |
| Granite worktop with splashback    | Removable plinth EN 4D h 150 mm            |

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 drawings of the H1000 storage cabinet, showing front, top, and side views with dimensions and labels.

**Front View:** The cabinet has a total width of 2560 mm and a height of 140 mm. It features four compartments: two labeled H2 (width 1173 mm each) and two labeled H3 (width 1173 mm each). The H3 compartments have a height of 2100 mm. The right side includes a control panel with a display and buttons. The bottom has a height of 100 mm (150 mm max) and a base width of 107 mm.

**Top View:** The cabinet has a total width of 800 mm and a depth of 780 mm. It shows the layout of the compartments and the control panel. The H3 compartment has a width of 655 mm and a height of 655 mm. The H2 compartment has a width of 655 mm and a height of 655 mm. The control panel is located on the right side, with a width of 40 mm and a height of 300 mm. The bottom has a height of 100 mm (150 mm max) and a base width of 107 mm.

**Side View:** The cabinet has a total width of 2220 mm and a height of 1300 mm. It shows the layout of the compartments and the control panel. The H3 compartment has a width of 600 mm and a height of 600 mm. The H2 compartment has a width of 600 mm and a height of 600 mm. The control panel is located on the right side, with a width of 40 mm and a height of 300 mm. The bottom has a height of 100 mm (150 mm max) and a base width of 107 mm.

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