

## Digital Cabinets 4x1/2 drawer Refrigerated Counter, -2+8°C, AISI 304, R290

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_


**790499 (ACIR2TBB3)**

 4x1/2 drawer Refrigerated  
 Counter, -2+8°C, 1/1GN  
 capacity, AISI 304, R290 -  
 ASIA

### Short Form Specification

#### Item No.

4x1/2 drawers refrigerated counter. Built-in refrigeration unit. External doors, front, back and side panels in AISI 304 Stainless Steel. Internal panels and fittings in AISI 304 Stainless Steel. Ventilated. High-density expanded polyurethane insulating foam, 60 mm in thickness, with cyclopentane injection for long-term insulation and energy saving. Digital control panel. Completely automatic defrosting and automatic evaporation of defrost water. Temperature range: -2/+8° C. CFC and HCFC free. R290 refrigerant gas for the lowest environmental impact - CFC and HCFC free. Self closing doors and magnetic door seal to guarantee perfect closure.

### Main Features

- Completely automatic defrosting and automatic evaporation of defrost water.
- Adjustable temperature range from -2 °C to +8 °C to suit meat, fish and dairy storage requirements.
- Removable triple air chamber gasket to guarantee hygiene and perfect insulation.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Digital control panel for temperature and parameter setting as well as to activate defrosting when necessary.
- Performance guaranteed at ambient temperatures of +38°C.
- Electronics resistant to high voltage peaks.
- Coated finned evaporator with anti-corrosion treatment to avoid corrosion and to guarantee everlasting operation.
- Large storage area suitable to contain 1/1 GN grids.
- Access to all components from the front for easier maintenance operations.
- HACCP compliant digital control: when temperature exceeds critical limits, acoustic and visual alarms are activated.
- Door frame heater avoids condensation build-up around the door frame.

### Construction

- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Rounded internal corners for ease of cleaning.
- Internal panels and fittings in AISI 304 Stainless Steel.
- Built-in compressor.
- Magnetic door seal to guarantee perfect closure.
- Fully extractable cooling unit to facilitate maintenance.
- Worktop in AISI 304 Stainless Steel.
- Self closing doors.
- External doors, front, back and side panels in AISI 304 Stainless Steel.

### Sustainability

- CFC and HCFC-free insulation.
- Hydrocarbon refrigerant gas for the lowest environmental impact - CFC and HCFC free.
- Low energy consumption thanks to high efficiency components, insulation and optimized airflow.
- High-density expanded polyurethane insulating foam, 60 mm in thickness, with cyclopentane



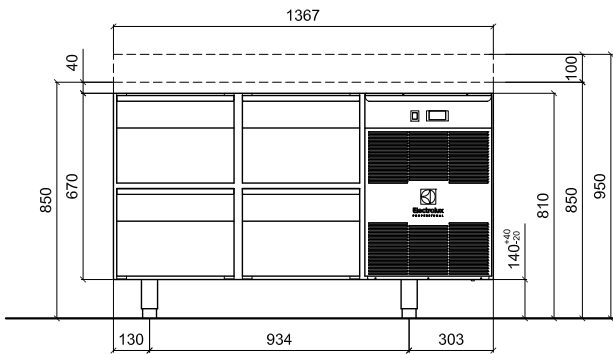
APPROVAL: \_\_\_\_\_

injection for long-term insulation and energy saving.

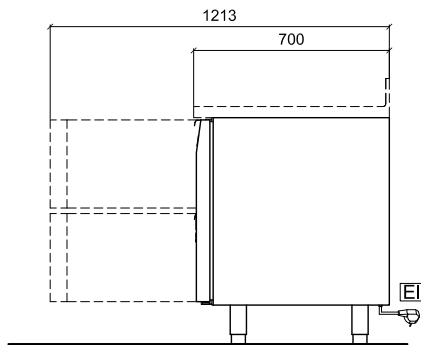
### Optional Accessories

- Top for 2-compartment 1/1GN Counters PNC 880629
- Kit 4 wheels (2 with brake) for 2- and 3-compartment 1/1GN Counters PNC 880635
- Kit of 2x½ drawers for 1/1GN Counters PNC 880636
- Kit of 3x½ drawers for 1/1GN Counters PNC 880637

Front

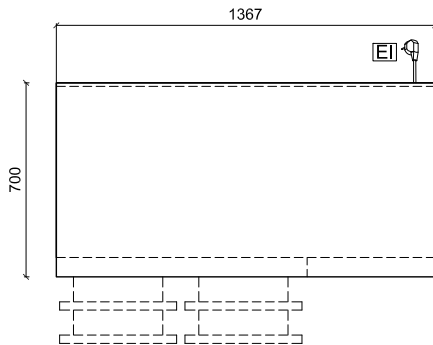


Side



EI = Electrical inlet (power)

Top



### Electric

#### Supply voltage:

790499 (AC1R2TBB3) 220-240 V/1N ph/50 Hz

#### Electrical power max.:

0.46 kW

### Key Information:

Gross capacity: 262 lt

External dimensions, Width: 1367 mm

External dimensions, Depth: 700 mm

External dimensions, Height: 850 mm

Type of external material: Stainless Steel AISI 304

Type of internal material: Scotch Brite

N° of drawers: 4x1/2

### Refrigeration Data

Compressor power: 3/8 hp

Operating temperature min.: -2 °C

Operating temperature max.: 8 °C

Operating mode: Ventilated

### Sustainability

Refrigerant type: R290