

**Digital Undercounter  
 ecostore HP Concept Refrigerated  
 Counter 4x½ Drawers (without worktop)  
 - 60Hz**

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

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

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

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

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


**710369 (EK2R7BBH)**

4x1/2 drawer Refrigerated Counter, -2+10°C, AISI 304 (R134a) without work top, UK plug - 60 Hz

### Short Form Specification

**Item No.** \_\_\_\_\_

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. N. 4X1/2 drawers. Built-in refrigeration unit. Operating temperature: -2+10°C. R134a gas in refrigeration circuit.

### Main Features

- Equipped with forced air circulation system for rapid cooling and temperature distribution within the cell.
- Digital control panel.
- Forced air circulation for rapid cooling and an even temperature distribution.
- Refrigerated compartment designed to accept GN 1/1 containers.
- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- Automatic evaporation of defrost water.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Easy serviceability thanks to the intuitive control panel with access via app.
- Integrated RS485 port to facilitate connection to a remote computer and integrated HACCP systems.

### Construction

- Excellent space optimisation thanks to the compact dimensions.
- Access to all components from the front.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Mounted on 150 mm adjustable feet.
- Rounded internal corners for ease of cleaning.
- 304 AISI stainless steel internal and external doors, front and side panels. Evaporator in aluminium.
- Pre-arranged for drain-pipe.
- High-density expanded polyurethane foam 50 mm in thickness with cyclopentane injection.
- Extractable cooling unit to facilitate maintenance.
- Internal dimension of the drawers:
  - models with 2 1/2 drawers: 1st drawer (top drawer) 203x302x521 / 2nd drawer 223x302x521 (HxWxD)
  - models with 3 1/3 drawers: 1st drawer (top drawer) 98x302x521 / 2nd and 3rd drawers 118x302x521 (HxWxD)
  - models with 1/3+2/3 drawers: 1st drawer (top drawer) 98x302x521 / 2nd drawer 333x302x521 (HxWxD)

### Sustainability



- CFC and HCFC free (ecological refrigerant type: R134a, - gas in foam: cyclopentane).

### Optional Accessories

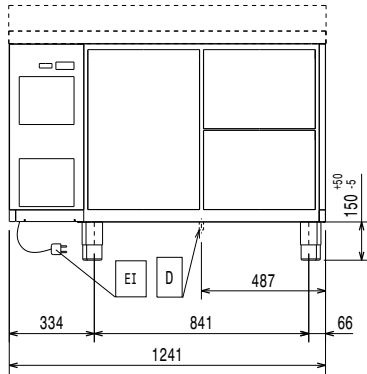
- 2x½ drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated counters PNC 881059
- 1/3 and 2/3 bottle drawer kit for refrigerated counters PNC 881071
- 1/1GN grey rilsan grid for refrigerated counters PNC 881107
- 2 side runners for 1/1 GN ecostore refrigerated counters PNC 881108

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

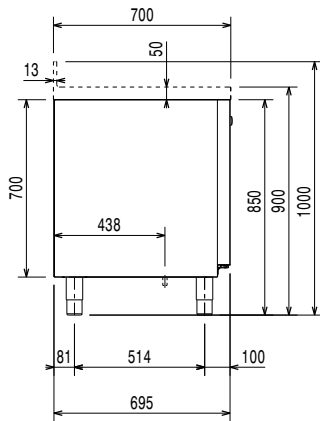


- Kit 1/1 grey rilsan grid and 2 side runners for refrigerated counters PNC 881109
- 1/1 GN plastic container, H=65 mm PNC 881110
- 1/1 GN plastic container, H=100 mm PNC 881111
- 1/1 GN plastic container, H=150 mm PNC 881112
- Kit 4 wheels, H=100 mm (2 with brakes) for refrigerated counters PNC 881191
- Kit 4 wheels, H=150 mm (2 with brakes) for 2&3 compartment refrigerated counters PNC 881193
- Lock for refrigerator/freezer counters with 2 compartments - h700mm (can be used in kit for Marine conversion) PNC 881242

Front

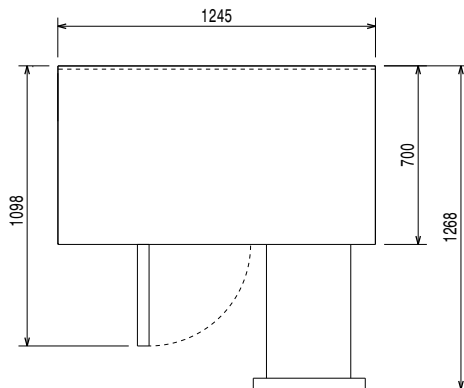


Side



EI = Electrical inlet (power)

Top


**Electric**
**Supply voltage:**

710369 (EK2R7BBH) 220-230 V/1 ph/60 Hz

**Electrical power max.:**

0.27 kW

**Key Information:**

**Gross capacity:** 290 lt  
**Net Volume:** 125 lt  
**External dimensions, Width:** 1245 mm  
**External dimensions, Height:** 850 mm  
**Internal Dimensions, Depth:** 560 mm  
**Internal Dimensions, Height:** 550 mm  
**Net weight:** 104 kg  
**Depth with doors open:** 1110 mm

**N° of drawers:**

Built-in Compressor and Refrigeration Unit

**Refrigeration Data**
**Control type:**

Compressor power: 1/4 hp

**Refrigeration power at**

evaporation temperature: -10 °C

Min/Max internal humidity: 40/85

Operating temperature min.: -2 °C

Operating temperature max.: 10 °C

Operating mode: Ventilated

N° defrost in 24 hrs:

**ISO Certificates**
**ISO Standards:**

ISO 9001; ISO 14001; ISO 45001; ISO 50001

**Sustainability**
**Energy Class (EU Reg. 2015/1094):**

Yearly and daily energy consumption (EU Reg. 2015/1094):

Climate class (EU Reg. 2015/1094):

Energy Efficiency Index-EEI (EU Reg. 2015/1094):

Noise level:

Refrigerant type: R134a

Refrigeration power: 322 W

Refrigerant weight: 100 g