

# Digital Undercounter ecostore HP Premium Refrigerated Counter - 290lt, 4-Drawer, Remote

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



710020 (EH2RRBB)

4-drawer Refrigerated Counter 290lt, -2+10°C, AISI 304, remote

# **Short Form Specification**

#### Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm. N. 4X1/2 drawers. For connection to a remote refrigeration unit (not included). Operating temperature: -2+10°C. R134a gas in refrigeration circuit.

#### **Main Features**

- Adjustable temperature range from -2 °C to +10 °C to suit meat, fish and dairy storage requirements.
- Large digital white-digit display with humidity selection button (3 preset level), internal temperature display and setting, manual activation of defrost cycle and turbo frost cycle (to rapidly cool warm loads).
- Equipped with Optiflow forced air circulation system for rapid cooling and temperature distribution within the cell.
- Omm clearance installation space: tower configuration cooling unit guarantee performance with frontal ventilation only; this unique solution allows installation against the wall or side by side with other appliances, even on the cooling unit side to maximize the use of kitchen space.
- Combination of doors and drawers to suit any configuration needed, with the possibility to change the configuration on site. Right cooling unit available on request.
- Fully compliant HACCP digital control: when temperature exceeds critical limits, acoustic and visual alarms are activated. Up to two months of event are kept in memory.
- Anti-tilt runners accept GN 1/1 containers.
- Self closing stainless steel doors (< 90°).
- Certified safety CE requirements.
- Prearranged to fit RS485 port to facilitate connection to a remote computer and integrated HACCP systems.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory).
- Mounted on stainless steel feet to give 150 mm (-5/+50 mm) clearance for ease of cleaning the floor.
- External bottom panel in stainless steel.
- External back panel in galvanized steel.

#### APPROVAL:





# **Digital Undercounter** ecostore HP Premium Refrigerated Counter - 290lt, 4-Drawer, Remote

#### Construction

- Worktop in AISI 304 Stainless steel with a 50 mm profile.
- If needed, working top can be removed for easier handling during installation (in case of narrow doors).
- Anti-drip profile on stainless steel worktop edge.
- Interior base with rounded corners, pressed from a single
- Ease of cleaning and high hygiene standards thanks to the rounded internal corners, the easily removable runners, grids and air conveyors.
- Internal structure with 15 charging positions (3 cm pitch) available to host GN 1/1 grids, ensuring higher net capacity and a greater storage space.
- Internal and external doors, front and side panels and removable worktop in AISI 304 Stainless steel.
- Remote refrigeration unit.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- 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



- Fitted with 90 mm thickness of cyclopentane insulation for best insulating performance (thermal conductivity: 0,020 W/ m\*K) and lowest environmental impact (GWP=3).
- Frost Watch Control starts automatically the defrosting process only when needed and ends once ice is melted, improving energy efficiency results.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.

## Optional Accessories

be used in kit for Marine conversion)

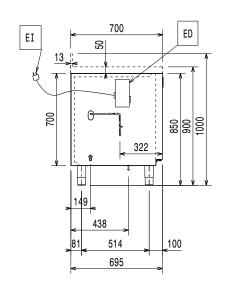
PNC 880028	
PNC 880231	
PNC 881058	
PNC 881059	
PNC 881071	
PNC 881110	
PNC 881111	
PNC 881112	
PNC 881146	
PNC 881242	
	PNC 880231 PNC 881058 PNC 881059 PNC 881071 PNC 881110 PNC 881111 PNC 881112 PNC 881146



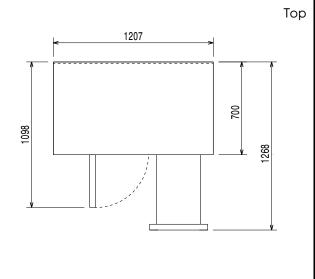


# **Digital Undercounter** ecostore HP Premium Refrigerated Counter - 290lt, 4-Drawer, Remote

# Front INLET EXT Ø8mm RΙ OUTLET EXT Ø9.5mm R0 5 5 25 150 D 72 487 207 930 66 1203



= Electrical inlet (power)



CE EC FOR UK

#### **Electric**

Supply voltage:

710020 (EH2RRBB) 220-240 V/1 ph/50/60 Hz

Electrical power max.: 0.03 kW **Defrost Power:** 0.22 kW Plug type: **CE-SCHUKO** 

## **Key Information:**

Gross capacity: 290 lt Net Volume: 125 lt

Door hinges:

Side

1207 mm External dimensions, Width: External dimensions, Depth: 700 mm

External dimensions, Depth

with Doors Open: 1110 mm 900 mm External dimensions, Height: Internal Dimensions, Width: 798 mm Internal Dimensions, Depth: 560 mm 550 mm Internal Dimensions, Height: Net weight: 114 kg 1.02 m<sup>3</sup> Shipping volume: Depth with doors open: 1110 mm -5/50 mm Height adjustment:

## **Refrigeration Data**

Control type: Digital Operating temperature min.: -2 °C Operating temperature max.: 10 °C

Refrigeration type: R134a;R513A;R426A

Operating mode: Ventilated

Suggested refrigeration

368 W power:

Condition at evaporation

temperature: -10 °C

Condition at condensation temperature:

Condition at ambient

temperature:

32 °C

Connection pipes (remote) outlet:

Connection pipes (remote) -

inlet: 8 mm

## **ISO** Certificates

ISO 9001; ISO 14001; ISO ISO Standards: 45001; ISO 50001

55 °C

9.5 mm

## Sustainability

Current consumption: 0.3 Amps **GWP Index:** 1300

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

