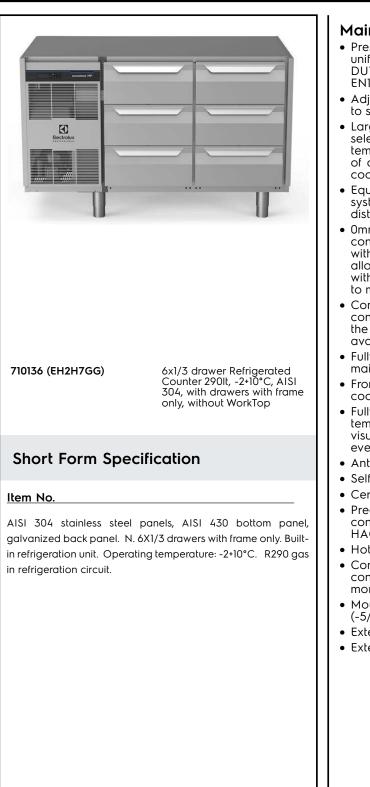
## Electrolux PROFESSIONAL

Digital Undercounter ecostore HP Premium Refrigerated Counter - 290lt, 6x1/3 Drawers - No Top



## ITEM # MODEL # NAME # SIS # AIA #

## **Main Features**

- Preservation performances and temperature uniformity within the cell guaranteed at 5-HEAVY DUTY (40°C) working conditions according to EN16825:2016 test protocol.
- 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 removable cooling unit to facilitate maintenance.
- Frontal and easy access to all components in the cooling unit.
- 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.
- Hot gas automatic evaporation of defrost water.
- 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, 6x1/3 Drawers - No Top

## Construction

- Drawers with frame only.
- 1/3 drawers are suitable for basins up to 100mm high.
- Interior base with rounded corners, pressed from a single sheet.
- 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.
- Built-in 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**



- CFC and HCFC free, highly ecological refrigerant type: R290 (ecological gas in foam: cyclopentane). Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3), to reduce green house and ozone depletion effects.
- 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.
- Hydrocarbon refrigerant gas R290 for the lowest environmental impact (GWP=3) CFC and HCFC free.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.

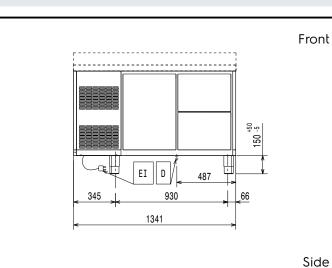
## **Optional Accessories**

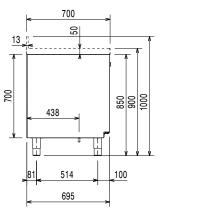
- 2x½ drawer kit for refrigerated counters PNC 881058
- 3x1/3 drawer kit for refrigerated PNC 881059
- counters • 1/3 and 2/3 bottle drawer kit for PNC 881071
- 1/1 GN plastic container, H=65 mm
  PNC 881110
- 1/1 GN plastic container, H=100 mm PNC 881111
- 1/1 GN plastic container, H=150 mm PNC 881112
- Lock for refrigerator/freezer counters PNC 881242
- with 2 compartments h700mm (can be used in kit for Marine conversion)



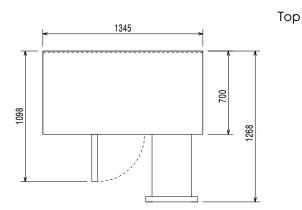
## Electrolux ROFESSIONAL

## **Digital Undercounter** ecostore HP Premium Refrigerated Counter - 290lt, 6x1/3 Drawers - No Top





#### EI = Electrical inlet (power)



Electric Supply voltage: 710136 (EH2H7GG) 220-240 V/1 ph/50 Hz Electrical power max.: 0.25 kW Defrost Power: 0.22 kW CE-SCHUKO Plug type: **Key Information:** Gross capacity: 290 lt Net Volume: 80 It External dimensions, Width: 1341 mm External dimensions, Depth: 700 mm External dimensions, Height: 850 mm 798 mm Internal Dimensions, Width: 560 mm Internal Dimensions, Depth: 550 mm Internal Dimensions, Height: Net weight: 104 kg 1.08 m<sup>3</sup> Shipping volume: Depth with doors open: 1110 mm -5/50 mm Height adjustment: **Refrigeration Data** Control type: Digital 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

#### **ISO Certificates**

ISO Standards:	45001; ISO 50001
Sustainability	
Current consumption:	1.8 Amps
Energy Class (EU Reg. 2015/1094):	В
Yearly and daily energy consumption (EU Reg. 2015/1094):	683kWh/year - 2kWh/24h
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094): Refrigerant type: GWP Index:	34,25 R290
Refrigeration power:	3 320 W
Refrigerant weight:	70 g

ISO 9001; ISO 14001; ISO



Digital Undercounter ecostore HP Premium Refrigerated Counter - 290lt, 6x1/3 Drawers - No

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

## **Digital Undercounter** ecostore HP Premium Refrigerated Counter - 290lt, 6x1/3 Drawers - No Top

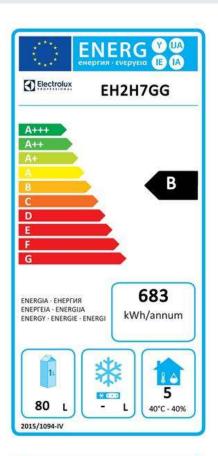
# **EU energy labelling from 1st July 2016** The European energy labelling scheme for professional

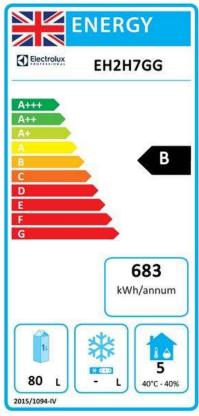
refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach for professionals. The European energy labelling scheme will apply to all manufacturers and importers who sell and market products within the EU and it is mandatory across Europe. Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.

#### SI 2020 No. 1528.

Important: all products which consume energy above the minimum level will not be able to be sold within the EU from 1 July 2016.







Digital Undercounter ecostore HP Premium Refrigerated Counter - 290lt, 6x1/3 Drawers - No



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