Electrolux PROFESSIONAL

Digital Undercounter ecostore HP Premium Refrigerated Counter - 290lt, 1-Door 1/3+2/3 Drawers



710014 (EH2HBAD)

1-door, 1/3 and 2/3 drawer Refrigerated Counter 290lt, -2+10°C, AISI 304

Short Form Specification

Item No.

AISI 304 stainless steel panels, AISI 430 bottom panel, galvanized back panel. Worktop thickness 50mm. Full door and 1/3+2/3 drawers. Built-in refrigeration unit. Operating temperature: -2+10°C. R290 gas in refrigeration circuit. Supplied with 1 grid for each door compartment

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:



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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 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)

Included Accessories

• 1 of Kit 1/1 grey rilsan grid and 2 side PNC 881109 runners for refrigerated counters

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 refrigerated counters PNC 881107 1/1GN grey rilsan grid for refrigerated counters 2 side runners for 1/1 GN ecostore PNC 881108 refrigerated counters PNC 881109 Kit 1/1 grey rilsan grid and 2 side runners for refrigerated counters 1/1 GN plastic container, H=65 mm PNC 881110 1/1 GN plastic container, H=100 mm PNC 881111
- PNC 881112
- 1/1 GN plastic container, H=150 mm • Kit 4 wheels, H=100 mm (2 with brakes) PNC 881191
- for refrigerated counters
- • Kit 4 wheels, H=150 mm (2 with brakes) PNC 881193 for 2&3 compartment refrigerated counters
- PNC 881242 Lock for refrigerator/freezer counters with 2 compartments - h700mm (can be used in kit for Marine conversion)



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220-240 V/1 ph/50 Hz

0.25 kW

0.22 kW CE-SCHUKO

290 lt

152 lt

Left Side

1345 mm

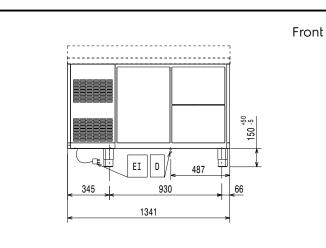
700 mm

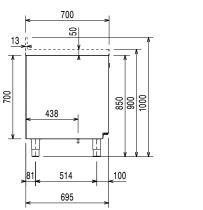
900 mm

798 mm

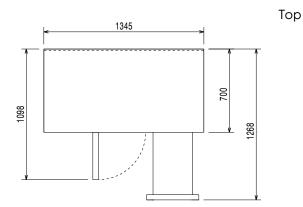
560 mm

550 mm





EI = Electrical inlet (power)



Side

Electric

Supply voltage: 710014 (EH2HBAD)

Defrost Power:

Plug type:

Net Volume:

Door hinges:

Electrical power max.:

Key Information: Gross capacity:

External dimensions, Width:

External dimensions, Depth:

External dimensions, Height:

Internal Dimensions, Width:

Internal Dimensions, Depth:

Internal Dimensions, Height:

Net weight: 112 kg 1.13 m³ Shipping volume: Depth with doors open: 1110 mm Height adjustment: -5/50 mm **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:	ISO 9001; ISO 14001; ISO 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):	630kWh/year - 2kWh/24h
Climate class (EU Reg. 2015/1094):	Heavy Duty (5)
Energy Efficiency Index-EEI (EU Reg. 2015/1094):	28,92
Refrigerant type:	R290
GWP Index:	3
Refrigeration power:	320 W
Refrigerant weight:	70 g



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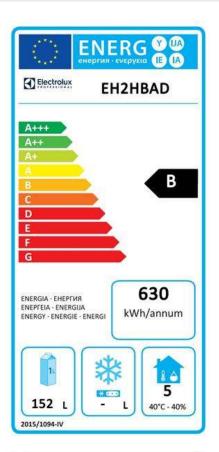
EU energy labelling from 1st July 2016 The European energy labelling scheme for professional

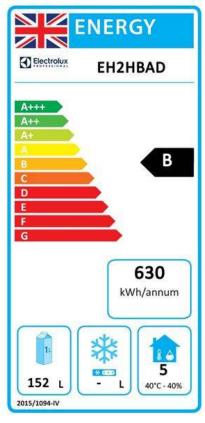
refrigerators and freezers is based on requirements setting Minimum Energy Performance standards for commercial refrigeration cabinets sold within the EU. These requirements are designed to drive energy efficiency and environmentally friendly approach for professionals. The European energy labelling 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.

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