

590 It SMART refrigerated counters

The Electrolux range of refrigerated counters combines the convenience of worktop space with cold storage located below. This range of counters is manufactured throughout in AISI 304 stainless steel to meet the highest hygiene standards.

The range comprises three sizes of counter, with built-in or remote compressor units, in various door or drawer configurations and in refrigerator or freezer versions. The models detailed on this sheet benefit from the advantages of smart electronic control. It has a different combination of doors and drawers and operates over the temperature range of -2°C to $+10^{\circ}\text{C}$.



726585

EASY TO INSTALL

- Mounted on legs with height adjustment.
- Built-in compressor to suit operating conditions.
- Suitable for use in ambient temperatures of up to 43°C .
- Touch pad selection for the five most common food stuffs the smart electronic control sets the appropriate temperature and humidity.

EASY TO CLEAN

- Constructed from AISI 304 stainless steel throughout to meet the highest hygiene standards.
- Rounded internal corners for ease of cleaning.
- Mounted on stainless steel legs to give 150 mm clearance for ease of cleaning the floor.

- The SMART defrosting cycle only starts if it is necessary (by checking the intensity of ice on the evaporator).

EASY TO USE

- Adjustable temperature range from -2°C to $+10^{\circ}\text{C}$ to suit meat, fish and dairy storage requirements.
- Anti-tilt runners accept GN1/1 containers.
- Combination of doors and drawers to suit varying needs, with the possibility to change the configuration on site.
- Electronic microprocessor control with external digital temperature display.
- Forced air circulation for rapid cooling and an even temperature distribution.
- HACCP incorporated - all events are recorded, displaying, date and time.

- A memory function keeps the information for working even when a probe failed.
- Worktop in AISI 304 stainless steel with a 50 mm thickness.

EASY TO MAINTAIN

- Access to all components from the front.
- In compliance with H requirements.
- Fault code display.

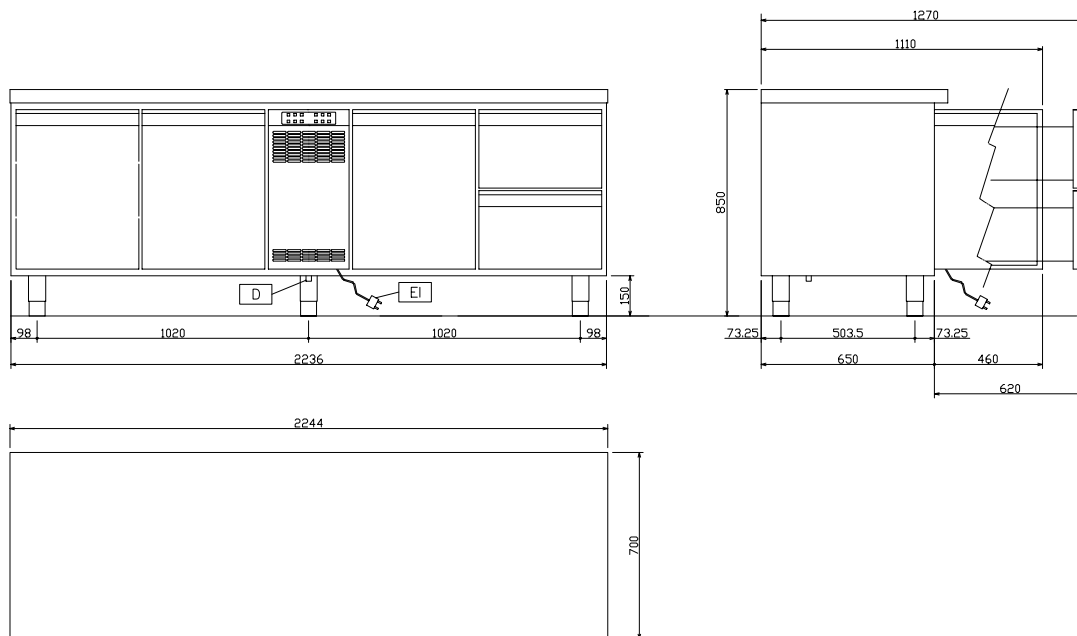
EASY ON THE ENVIRONMENT

- CFC and HCFC free (ecological refrigerant type: R134a, - gas in foam: cyclopentane).
- 60 mm insulation for energy saving.
- Less on energy consumption due to smart defrosting cycles.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.



Electrolux

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	RCER4M4 726585
LEGEND	
D - Water drain	16mm
EI - Electrical connection	230 V, 1N, 50
TECHNICAL DATA	
Operating temperature - min/max °C	-2/10
Operating mode	Ventilated
Gross capacity (D.I.N. 8952) - l.	590
Cooling unit	Built-In
External dimensions - mm	
width	2244
depth/with open doors	700, 1110
height	850
Min/Max internal humidity - %	80/95
N° and type of door	4
Door hinges	2 Left+2 Right
N° and type of grids (included)	4, GN 1/1
Compressor power - HP	1/4
N° defrost in 24 hrs.	3/15'
Refrigerant type	R134a
Refrigerant quantity - g.	290
Refrigeration power - W	378
Refrigerant power at evaporation temperature - °C	-10
Power - kW	
installed-electric	0.38
Net weight - kg.	186
INCLUDED ACCESSORIES	
1/1 GN GREY "RILSAN" GRID	4
ACCESSORIES	
1/1 GN GREY "RILSAN" GRID	881435
2 WHEELS FOR REFRIGERATORS/REFRIG.TABLES	880539
KIT 1 BOTTLER+1 DRAWER FOR REFR.COUNTER	881516
KIT 1 DOOR FOR REFRIGER.COUNTER	881517
KIT 2 DRAWERS 1/2+RACK-HD REF.COUNTERS	881514
KIT 3 DRAWERS 1/3+RACK-HD REF.COUNTERS	881515
KIT HACCP ADV.CONNECTION-REF.ELECTRONIC	880090
LOCK FOR REFRIGERATED COUNTERS	881499
PLASTIC CONTAINER GN 1/1 H=100 MM	811451
PLASTIC CONTAINER GN 1/1 H=150 MM	881040
PLASTIC CONTAINER GN 1/1 H=65 MM	881038
PRINTER FOR HACCP BASIC VERSION	881532

Electrolux HD-Line

590 lt SMART refrigerated counters

HBAA030

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Subject to change without notice