



Electrolux

Digital Cabinets Refrigerated Counter 160 lt - undercounter

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



Digital Cabinets

Refrigerated Counter 160 lt - undercounter

727030 (RUCR16X1)	Undercounter Refrigerator 160 lt - 1 door / stainless steel - 230 V/1N/50Hz
727046 (RUCR16W1)	Undercounter Refrigerator 160 lt - 1 door / white - 230 V/1N/50Hz

Short Form Specification

Item No.

The Electrolux range of 160 liter refrigerated counters offers customers a reliable, compact and easy to use cold storage. All the internal finishings are in commercial grade High Impact Polystyrene and all models require only 1 phase 220/240 V supply, allowing to be plugged directly into an existing power socket. Models are designed to operate at an ambient temperature of up to 43°C. The models detailed in this sheet are 160 liter undercounter refrigerators with stainless steel or white painted door.

Main Features

- Internal light and lockable door.
- R134a gas in refrigeration circuit.
- Suitable for use in ambient temperatures of up to 43 °C.
- Refrigerators models have operating temperatures that can be adjusted from +2 to +10 °C to suit both meat and dairy storage requirements.
- Very quiet operation: noise level less than 45 dB (A).
- Automatic defrost and automatic evaporation of defrost water.
- Shelf runners are thermoformed and are incorporated in the internal structure to be easily cleanable.
- Compact cooling unit easily accesible from the rear of the appliance.
- Model requires only 1 phase 230V supply and can be plugged straight into an existing power socket.
- Temperature display.

Construction

- Interior cell is completely in white High Impact Polystyrene and has no joints to eliminate dirt traps.
- CFC and HCFC-free insulation.
- Refrigerant type: R134a.
- IP23 protection index.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Built-in compressor.
- The rounded internal corners, the easily removable grids allow for ease of cleaning and high hygiene standards.
- 30 mm thick insulation with cyclopentane injection for long-term insulation and energy saving.
- Reversible door.

Optional Accessories

- | | |
|---|--|
| • Rear wheel kit for 160lt for freestanding refrigerator and freezer | PNC
880143 <input type="checkbox"/> |
| • Stacking kit for 160lt undercounter refrigerator, prepainted grey (only for 727030) | PNC
880146 <input type="checkbox"/> |
| • Stacking kit for 160lt undercounter white painted refrigerator (only for 727046) | PNC
880148 <input type="checkbox"/> |
| • Wall hanging kit for 160lt undercounter refrigerator | PNC
880149 <input type="checkbox"/> |
| • Set of 3 grids for 160lt undercounter refrigerator with glass door, painted white (only for 727046) | PNC
880150 <input type="checkbox"/> |
| • Set of 3 grids for 160lt undercounter refrigerator, prepainted grey (only for 727030) | PNC
880151 <input type="checkbox"/> |

APPROVAL: _____



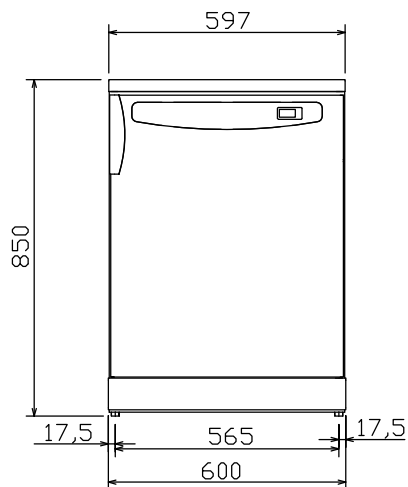
Electrolux

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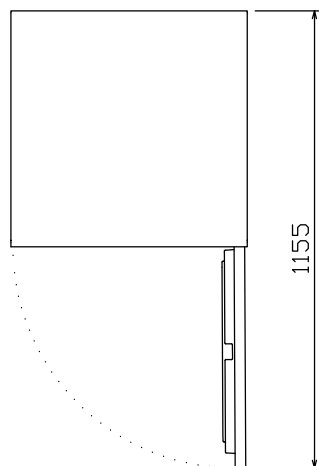
- Bottle holder for 3 bottles, 160lt

PNC 880159
□

Front

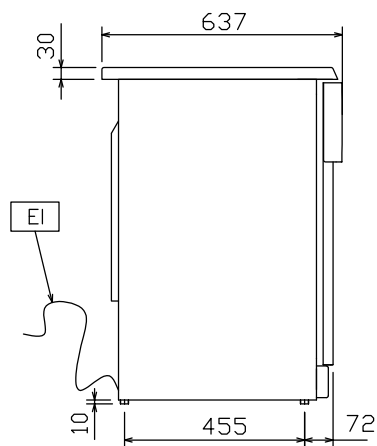


Top



EI = Electrical connection
RI = Refrigerant Inlet
RO = Refrigerant Outlet

Side



Electric

Supply voltage:

727030 (RUCR16X1)	220-240 V/1 ph/50 Hz
727046 (RUCR16W1)	220-240 V/1 ph/50 Hz

Electrical power:

0.13 kW

Key Information:

Gross capacity:	165 lt
Net Volume:	8682 lt
Door hinges:	Right Side
External dimensions, Height:	850 mm
External dimensions, Width:	600 mm
External dimensions, Depth with Doors Open:	
Number and type of doors:	1 Full
Noise level:	47 dBA
Height adjustment:	0/10 mm
Number and type of grids (included):	3 -
External side panels:	
727030 (RUCR16X1)	Prepainted Steel
727046 (RUCR16W1)	Prepainted white
External top panels:	
727030 (RUCR16X1)	Grey ABS
727046 (RUCR16W1)	White ABS
External door material:	
727030 (RUCR16X1)	Stainless Steel
727046 (RUCR16W1)	Prepainted white
	High Impact White
	Polystyrene
Internal panels material:	

Built-in Compressor and Refrigeration Unit

Refrigeration Data

Control type:	Mechanical
Compressor power:	5.7 hp
Refrigerant type:	R134a
Refrigeration power:	163 W
Refrigeration power at evaporation temperature:	-12 °C
Refrigerant weight:	65 g
Operating temperature min.:	2 °C
Operating temperature max.:	10 °C
Operating mode:	Ventilated

Product Information (EU Regulation 2015/1094)

Energy Class:	B
Yearly energy consumption:	607kWh/year
Climate class:	Normal duty (cl.4)
Energy Efficiency Index (EEI):	30,18