

160 Line Refrigerated Counter 160 lt - undercounter R600a

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


727788 (RUCR16X16)

1-door Undercounter Refrigerator 160lt, +2/+10°C, prepainted grey with stainless steel door, R600a

Short Form Specification

Item No. _____

430 AISI stainless steel reversible door with lock. Top in grey ABS. Grey painted external sides. Interior in white High Impact Polystyrene with 30mm insulation. Inner cell with rounded corners. Door with removable "balloon" gasket. Built-in refrigeration unit; ventilated operating mode; automatic defrost; automatic evaporation of defrost water; electro-mechanical control; external digital temperature display; internal light. Temperature range +2°/+10°C at 43 °C ambient temperature. CFC and HCFC free insulation. R600a gas in refrigeration circuit. Gas in foam: Cyclopentane. IP23 protection.

Main Features

- Internal light and lockable door.
- 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).
- Temperature display.
- 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.

Construction

- Interior cell is completely in white High Impact Polystyrene and has no joints to eliminate dirt traps.
- IP23 protection index.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- The rounded internal corners, the easily removable grids allow for ease of cleaning and high hygiene standards.
- Reversible door.
- Built-in refrigeration unit.
- CFC and HCFC free (ecological refrigerant type: R600a).

Included Accessories

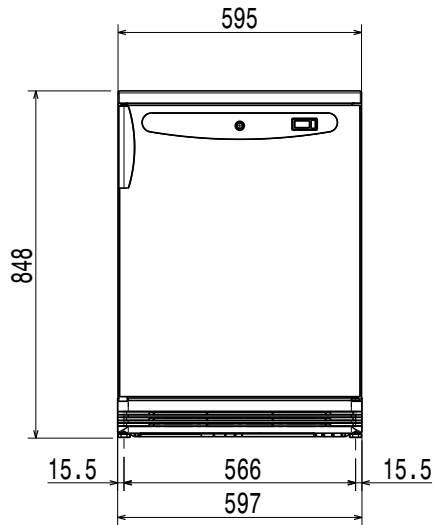
- 1 of Set of 3 grids for 160lt undercounter refrigerator, prepainted grey PNC 881209

Optional Accessories

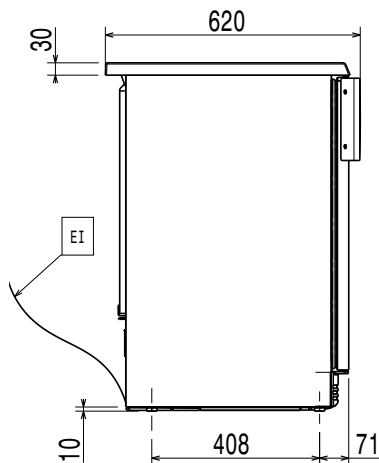
- Rear wheel kit for 160lt for freestanding refrigerator and freezer PNC 880143
- Stacking kit for 160lt undercounter refrigerator, prepainted grey PNC 880146

APPROVAL: _____

Front

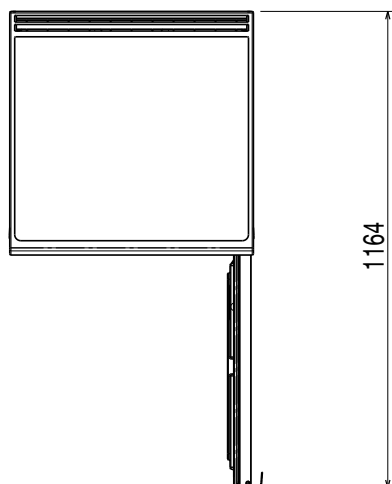


Side



EI = Electrical inlet (power)

Top


Electric
Supply voltage:

727788 (RUCR16X16) 220-240 V/1 ph/50 Hz

Electrical power max.:

0.11 kW

Key Information:
Gross capacity: 165 lt

Net Volume: 87 lt

External dimensions, Width: 600 mm

External dimensions, Depth: 637 mm

External dimensions, Height: 850 mm

Number and type of doors: 1 Full

Height adjustment: 0/10 mm

Number and type of grids (included): 3 -

External side panels: Prepainted Steel

External top panels: Stainless Steel

External door material: Stainless Steel

 High Impact White
 Polystyrene

Internal panels material:
Built-in Compressor and Refrigeration Unit
Refrigeration Data
Control type: Mechanical

Compressor power: 1/3 hp

Refrigeration power at evaporation temperature: -12 °C

Operating temperature min.: 2 °C

Operating temperature max.: 10 °C

Operating mode: Ventilated

Product Information (EU Regulation 2015/1094)
Type of model (EU Reg. 2015/1094):

counter chilled

Sustainability
Energy Class (EU Reg. 2015/1094):

B

Yearly and daily energy consumption (EU Reg. 2015/1094):

506kWh/year - 1kWh/24h

Climate class (EU Reg. 2015/1094):

Normal duty (cl.4)

Energy Efficiency Index-EEI (EU Reg. 2015/1094):

25.15

Noise level:

48 dBA

Refrigerant type:

R600a

GWP Index:

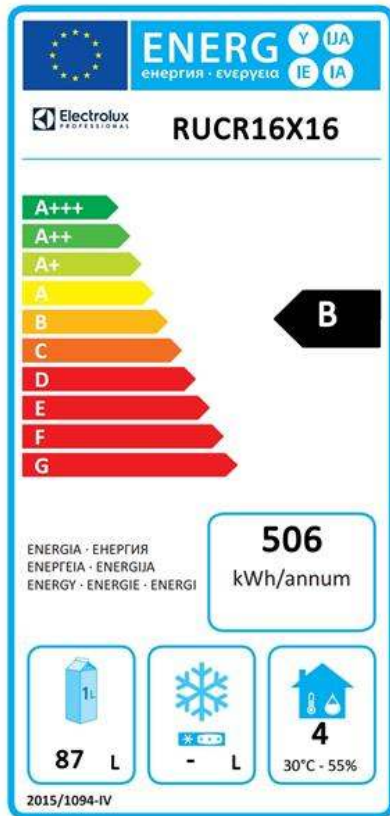
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Refrigeration power:

163 W

Refrigerant weight:

28 g



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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