

160 Line 1 Door Undercounter Refrigerator (+2/+10) - UK Plug R600a

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



729462 (AUCR16X1G6)

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

729463 (AUCR16W1G6)

1-door refrigerated undercounter 160lt, +2/+10°C, prepainted white, R600a - UK

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. Delivered with UK plug.

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.
- Certified safety CE requirements.

Construction

- Interior cell is completely in white High Impact Polystyrene and has no joints to eliminate dirt traps.
- 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.
- CFC and HCFC-free insulation.
- IP23 protection index.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Reversible door.
- Delivered with UK plug.
- 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.
- Built-in refrigeration unit.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.
- Internal structure with numerous charging positions available to host 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.
- External bottom panel in stainless steel.
- External back panel in galvanized steel.
- Fault code display.
- CFC and HCFC free (ecological refrigerant type: R600a).

Included Accessories

- 1 of Set of 3 grids for 160lt undercounter refrigerator, prepainted grey (only for 729462)

Optional Accessories

APPROVAL: _____

- Rear wheel kit for 160L for free-standing refrigerator and freezer PNC 880143
- Stacking kit for 160L undercounter gray painted refrigerator (only for 729462) PNC 880146
- Stacking kit for 160L undercounter white painted refrigerator (only for 729463) PNC 880148



Electric

| | |
|-----------------------------------|----------------------|
| Supply voltage: | |
| 729462 (AUCR16X1G6) | 220-240 V/1 ph/50 Hz |
| 729463 (AUCR16W1G6) | 220-240 V/1 ph/50 Hz |
| Electrical power max.: | 0.11 kW |
| Defrost Power: | |
| Current consumption: | 0.6 Amps |
| Plug type: | UK-13A |
| Energy consumption (min,default): | 0 - 0 kW/h |

Key Information:

| | |
|--------------------------------------|---------------------|
| Gross capacity: | 165 lt |
| Net Volume: | 87 lt |
| Door hinges: | |
| External dimensions, Width: | 600 mm |
| External dimensions, Height: | 850 mm |
| External dimensions, Depth: | 637 mm |
| Number and type of doors: | 1 Full |
| Internal Dimensions (depth): | 470 mm |
| Internal Dimensions (height): | 657 mm |
| Internal Dimensions (width): | 544 mm |
| Net weight: | 38.25 kg |
| Shipping volume: | 0.44 m ³ |
| Height adjustment: | 0/10 mm |
| Number and type of grids (included): | 3 - |

Refrigeration Data

| | |
|---|------------|
| Control type: | Mechanical |
| Compressor power: | 1/3 hp |
| Refrigerant type: | R600a |
| GWP Index: | 4 |
| Refrigeration power: | 163 W |
| Refrigeration power at evaporation temperature: | -12 °C |
| Refrigerant weight: | 28 g |
| Min/Max internal humidity: | |
| Operating temperature min.: | 2 °C |
| Operating temperature max.: | 10 °C |
| Operating mode: | Ventilated |

Product Information (EU Regulation 2015/1094)

| | |
|--------------------------------------|------------------------|
| Energy Class: | B |
| Yearly and daily energy consumption: | 506kWh/year - 1kWh/24h |
| Climate class: | Normal duty (cl.4) |
| Energy Efficiency Index (EEI): | 25,15 |
| Type of model: | counter chilled |

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.

