

160 Line 1 Door Undercounter Freezer (-15/-20), R600a

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



729460 (AUCF16W1C6)

1-door undercounter freezer 160L, -15-20°C, (R600a), pre-painted white, with AISI 430 top and external digital control

729461 (AUCF16X1C)

1-door undercounter freezer 160L, -15-20°C, (R600a), pre-painted grey with stainless steel door

Short Form Specification

Item No. _____

White painted reversible door with lock. Top in AISI 430. White painted external sides. Interior in white High Impact Polystyrene with 55mm insulation. Inner cell with rounded corners. Door with removable "balloon" gasket. Built-in refrigeration unit; static operating mode; manual defrost; electronic control; external digital temperature display and control. Temperature range -20°/-15°C at 43 °C ambient temperature. CFC and HCFC free insulation. R600a gas in refrigeration circuit. Gas in foam: Cyclopentane. IP23 protection. Supplied with n.3 rilsan grids.

Main Features

- Certified safety CE requirements.
- Very quiet operation: noise level less than 45 dB (A).
- Shelf runners are thermoformed and are incorporated in the internal structure to be easily cleanable.
- Compact cooling unit easily accessible from the rear of the appliance.
- Model requires only 1 phase 230V supply and can be plugged straight into an existing power socket.
- Digital temperature display and simple electromechanical control panel.
- Simple control panel.
- Manual defrost.
- Adjustable temperature range from -15°C to -20°C to suit all storage requirements.

Construction

- 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.
- Interior cell is completely in white High Impact Polystyrene and has no joints to eliminate dirt traps.
- IP23 protection index.
- Reversible door.
- Lockable door.
- 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.
- Developed and produced in ISO 9001 and ISO 14001 certified factory.
- Fault code display.
- CFC and HCFC free (ecological refrigerant type: R600a).

Sustainability

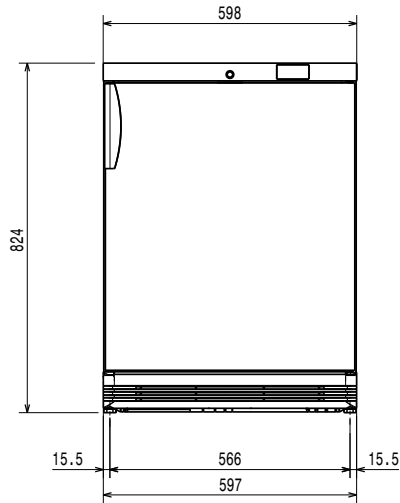
- CFC and HCFC-free insulation.
- Removable triple-chamber balloon magnetic gasket to improve insulation and reduce energy consumption and ease of cleaning.

Optional Accessories

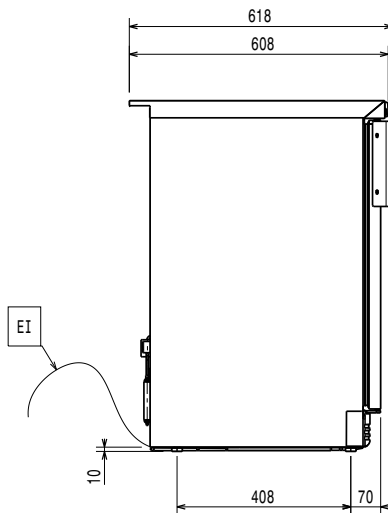
- Rear wheel kit for 160L for free-standing refrigerator and freezer PNC 880143
- 3 rilsan baskets for 160L undercounter freezer PNC 880189

APPROVAL: _____

Front

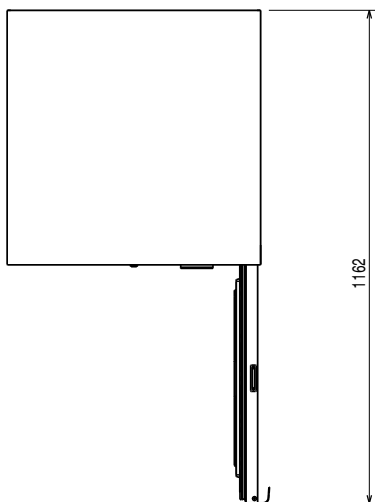


Side



EI = Electrical inlet (power)

Top



Electric

Supply voltage:

729460 (AUCF16W1C6) 220-240 V/1 ph/50 Hz

729461 (AUCF16X1C) 220-240 V/1 ph/50 Hz

Electrical power max.: 0.085 kW

Defrost Power:

Plug type: CE-SCHUKO

Key Information:

Gross capacity:	120 lt
Net Volume:	94 lt
Door hinges:	Right Side
External dimensions, Width:	598 mm
External dimensions, Depth:	618 mm
External dimensions, Height:	825 mm
Number and type of doors:	1 Full
Internal Dimensions, Width:	429 mm
Internal Dimensions, Depth:	396 mm
Internal Dimensions, Height:	680 mm
Net weight:	38.25 kg
Shipping volume:	0.49 m ³
Height adjustment:	0/10 mm
Number and type of grids (included):	

Refrigeration Data

Control type:	Electronic
Compressor power:	
Refrigeration power at evaporation temperature:	-30 °C
Min/Max internal humidity:	
Operating temperature min.:	-20 °C
Operating temperature max.:	-15 °C
Operating mode:	Static

Sustainability

Current consumption:	0.8 Amps
Refrigerant type:	R600a
GWP Index:	3
Refrigeration power:	163 W
Refrigerant weight:	55 g
Energy consumption (min,default):	0 - 0 kW/h