O Electrolux

Refrigeration SMART 1 Glass Door Refrigerator (23 FT³)

ITEM #
MODEL #
PROJECT NAME #
SIS#
AIA #



Refrigeration SMART 1 Glass Door Refrigerator (23 FT³)

726886 (RH06RE1GEU) 23

23 ft³ Full Size Refrigerator 1 glass door 115 V/1p/60Hz

Short Form Specification

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The Electrolux range of refrigerated cabinets are built with external and internal AISI 304 stainless steel. High-density expanded polyurethane insulating foam, 3" (75 mm) in thickness. Full door with lock and microswitch to switch off the fan when the door is opened. Built-in refrigeration unit; ventilated operating mode; SMART Electronic Control equipped with: history (HACCP) for critical high temperature, alarm service, full diagnostic, remote control via modem; electronic defrost only when required; defrost outlet pipe; external digital temperature display. Humidity level adjustment. Internal lighting. Cavity drain. For ambient temperatures up to 110 °F (43 °C). CFC and HCFC free. R134a gas in refrigeration circuit. Gas in foam: cyclopentane. Supplied with n. 4x2/1GN Rilsan® coated grids and n. 4 sets of 2 stainless steel grid runners.

Covered by Electrolux Platinum Star® Service Program twoyear parts and one-year labor warranty, installation start-up and performance check-up after one year from installation.







Approval	

Main features

EASY TO INSTALL

- Mounted on adjustable stainless steel feet, with castors as an option.
- Choice of doors to suit varying kitchen requirements.
- Refrigerator models have operating temperatures that can be adjusted from 28 °F to 50 °F (-2.22 to 10 °C) to suit both meat and dairy storage requirements.
- Performance guaranteed at ambient temperatures of 110 °F (43 °C).

EASY TO CLEAN

- Forced air circulation for rapid cool down and even temperature uniformity.
- Constructed from the highest quality AISI 304 stainless steel.
- Interior base with corners, pressed from a single sheet.
- Sides and back of the 1-door models are formed from a single sheet of Stainless steel to avoid dirt traps.
- Evaporator unit is placed outside the cell to provide the maximum storage capacity.
- · Refrigerators are fitted with outlet pipe.

EASY TO USE

- Accommodates GN 2/1 containers or shelves on anti-tilt runners.
- External digital temperature display.
- · Interior light and lockable door.
- SMART electronic control gives the following benefits:
- HACCP: when temperature exceeds critical limits, an acoustic and visual alarm are activated. All events are recorded displaying date and time of all events.
- SMART defrost: the defrost cycle is activated only when necessary thanks to the four-probe control and a patented algorithm for ice detection.
- Intelligence when failure: when a probe breaks it remembers its performance of last 24 hours and continue to work. In this way food is safe and service can be called.
- Diagnostic: four probes constantly control working condition of the appliances.
- Food categories: depending by food stored it can be selected appropriate temperature and humidity just pushing a button.

EASY TO MAINTAIN

- · Heavy-duty construction that avoids use of any plastic parts.
- The cooling unit (compressor, condenser and evaporator) can be removed with a single operation from either the top or back.
- Evaporator cover is easily removable for service.
- Fault indication from the smart control.

EASY ON THE ENVIRONMENT

- · SMART electronics defrost only when required to save energy.
- Cabinet fitted with up to 3 " (75 mm) thickness of cyclopentane insulation for best insulating performance. CFC and HCFC-free insulation.
- Refrigerant type: R134a or R404a.

Accessories

 Pair of stainless steel runners for 23 and 50 ft³ SMART refrigerators
 Rilsan[®] coated full-size sheet grid

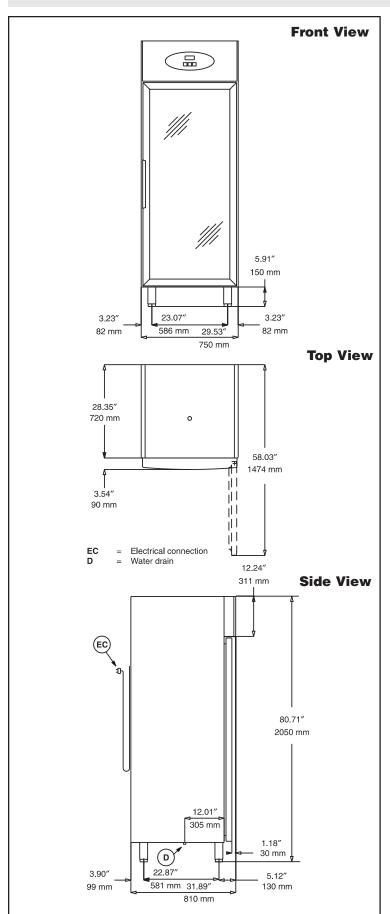
Optional Accessories

Basic HACCP Printer (PNC 880048)
 4 wheels (2 with brake) (PNC 880121)
 Pair of stainless steel runners for 23 and 50 ft³ SMART refrigerators (PNC 880175)
 Rilsan® coated full-size sheet grid (PNC 880176)
 Pedal opening for 23 ft³ SMART refrigerators (PNC 881458)

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Electric

Supply voltage:

726886 (RH06RE1GEU) 115 V/1p/60Hz - 6A

Key Information

LEGEND

Power:

C - Water Drain 1/2" (12.7 mm) **I** - Electrical Connection 115 V/1p/60Hz

TECHNICAL DATA

Operating temperature min.: 28 °F (-2.22 °C)

Operating temperature max.: $50 \, ^{\circ}\text{F} \, (10 \, ^{\circ}\text{C})$

Built-in Compressor and Refrigeration Unit

External Dimensions:

 Width:
 29-1/2" (750 mm)

 Depth:
 31-7/8" (810 mm)

 Depth (with doors open)
 57-1/2" (1463 mm)

 Height:
 80-11/16" (2050 mm)

Min/Max internal humidity %: 75/90 Number and type of doors: 1 Full Door hinges: Right Number and type of grids (included): 4, GN 2/1 1/4 HP **Compressor power:** Refrigerant type: R134a Refrigerant quantity: 240g **Refrigerant Power:** 378W

Net weight: 304 lbs (138 kg)

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440 watts

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.