# Electrolux

Refrigeration **SMART 2 Door Refrigerator** (50 FT<sup>3</sup>)

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Refrigeration				
SMART 2 Door Re	frigerator (50 FT <sup>3</sup> )			
726598 (RH14RE2FEU)	50 ft <sup>3</sup> Full Size Refrigerator			
	2 door 115 V/1p/60Hz			
727013 (RH14R2FERU)	50 ft <sup>3</sup> Full Size Refrigerator			
	2 door 115 V/1p/60Hz remote version			
Short Form Specification				
ltem No.				
The Electrolux range of refrigerated cabinets are built with ex- ternal and internal AISI 304 stainless steel. High-density ex- panded 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. EnergyStar certification for energy savings. Supplied with n. 4 x 2/1GN Rilsan coated grids and n. 4 sets of 2 stainless steel grid runners.

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



Approval:

## MODEL # PROJECT NAME # SIS #

AIA #

ITEM #

### 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

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•	Pair of stainless steel runners for	
	23 and 50 ft <sup>3</sup> SMART refrigerators	8
•	Rilsan <sup>®</sup> coated full-size sheet grid	8
C	Optional Accessories	
•	Basic HACCP Printer	(PNC 880048)
•	4 wheels (2 with brake)	(PNC 880121)

- Pair of stainless steel runners for 23 and 50 ft<sup>3</sup> SMART refrigerators (PNC 880175) Rilsan<sup>®</sup> coated full-size sheet grid (PNC 880176) (PNC 881459)
- Pedal opening for 50 ft<sup>3</sup> SMART refrigerators

**Electrolux Professional, Inc.** 

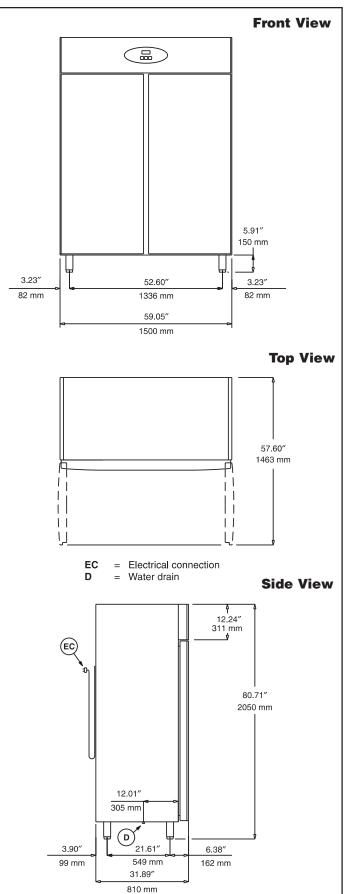
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**Door Refrigerator (50 FT<sup>3</sup>** Refrigeration

SMART

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# Refrigeration SMART 2 Door Refrigerator (50 FT<sup>3</sup>)



### **Electric**

Supply voltage: 726598 (RH14RE2FEU) 727013 (RH14R2FERU)	115 V/1p/60Hz - 10A 115 V/1p/60Hz - 10A
Key Information	
LEGEND C - Water Drain I – Electrical Connection TECHNICAL DATA	1/2″ (12.7 mm) 115 V/1p/60Hz
Operating temperature min.:	28 °F (-2.22 °C)

Operating temperature max.: 50 °F (10 °C) **Built-in Compressor and Refrigeration Unit External Dimensions:** Width<sup>.</sup> 59" (1500 mm)

Width:	59" (1500 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 %:	50/ 80
Number and type of doors:	2 Full
Door hinges:	1 Left, 1 Right
Number and type of grids (included):	8, GN 2/1
Compressor power:	3/8 HP
Refrigerant type:	R134a
Refrigerant quantity:	410g
Refrigerant Power:	450W
Power:	515 watts
Net weight:	547 lbs (248 kg)

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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing. 7-2-09