



## Refrigeration

### SMART 2 Door Dual Temp Refrigerator/Freezer (50 FT<sup>3</sup>)

ITEM # \_\_\_\_\_  
MODEL # \_\_\_\_\_  
PROJECT NAME # \_\_\_\_\_  
SIS # \_\_\_\_\_  
AIA # \_\_\_\_\_



#### Refrigeration

### SMART 2 Door Dual Temp Refrigerator/Freezer (50 FT<sup>3</sup>)

726485 (RH14DFD2FU) 50 ft<sup>3</sup> Full Size Dual Temp Refrigerator  
2 door 115 V/1p/60Hz

#### Short Form Specification

Item No. \_\_\_\_\_

The Electrolux HD-Line offers one of the most comprehensive choices of refrigerated storage cabinets available. Manufactured internally and externally in 304 AISI stainless steel, operating over refrigeration or freezer temperature ranges, with solid doors, and in a choice of either 23 ft<sup>3</sup> or 50 ft<sup>3</sup> capacity.

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: \_\_\_\_\_

#### Main features

##### EASY TO INSTALL

- Mounted on adjustable stainless steel feet, with castors as an option.
- Choice of doors to suit varying kitchen requirements.
- Refrigeration operating temperatures that can be adjusted from 28 °F to 50 °F (-2.22 to 10 °C).
- Suitable for ambient temperatures up to 110 °F (43 °C).

##### EASY TO CLEAN

- Constructed from the highest quality AISI 304 stainless steel with radiused corners to the interior base which is pressed from a single sheet.
- Sides and back are formed from just 2 sheets of stainless steel with a single joint to avoid dirt traps.
- Evaporator unit is inset into the top of the refrigerated chamber to provide an obstruction free interior.

##### EASY TO USE

- Forced air circulation for rapid cool down and even temperature uniformity.
- Accommodates GN 2/1 containers or shelves on anti-tilt runners.
- External digital temperature display.
- Interior light and lockable door.
- Refrigerators feature automatic defrost and are fitted with a defrost outlet pipe.

##### EASY TO MAINTAIN

- Heavy-duty construction that avoids use of any plastic parts.
- Single refrigeration unit (compressor, condenser and evaporator) that can be removed in a single piece from either the top or back.
- Evaporator cover is easily removable for maintenance.

##### EASY ON THE ENVIRONMENT

- 20% reduction in energy consumption compared to previous models.
- Cabinet fitted with up to 3" (76 mm) thickness of cyclopentane insulation for best insulating performance with 100% environmental.
- Refrigerant type: R134a.
- All models comply with the standards required by the main international approval bodies and are ETL marked.

#### Accessories

- Pair of stainless steel runners for 23 and 50 ft<sup>3</sup> SMART refrigerators 8
- Rilsan® coated full-size sheet grid 8

#### 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® coated full-size sheet grid (PNC 880176)
- Pedal opening for 50 ft<sup>3</sup> SMART refrigerators (PNC 881459)

**Electrolux Professional, Inc.**  
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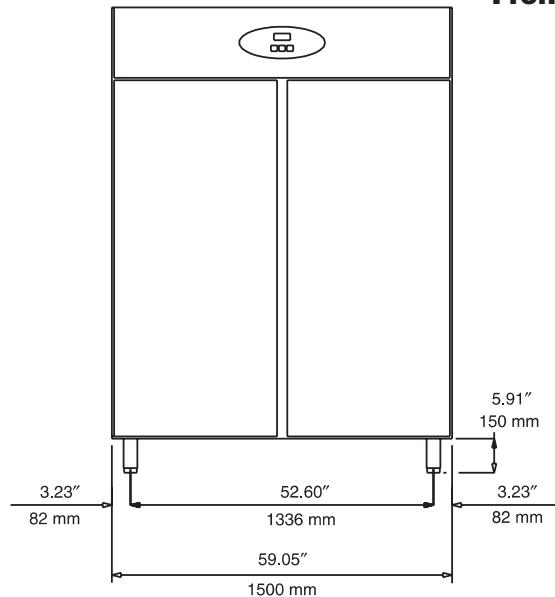


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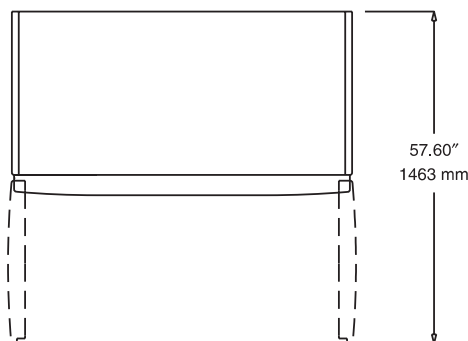
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Refrigeration

**Front View**

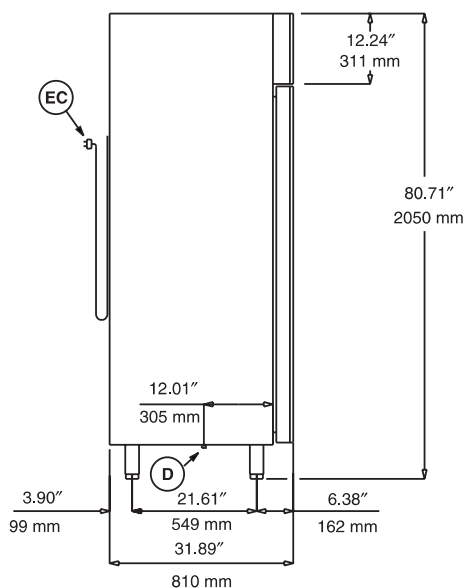


**Top View**



EC = Electrical connection  
D = Water drain

**Side View**



### Electric

Supply voltage:

726485 (RH14DFD2FU)

115 V/1p/60Hz - 16A

### Key Information

#### LEGEND

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 °F (10 °C)

#### Built-in Compressor and Refrigeration Unit

##### External Dimensions:

Width: 80-11/16" (2049 mm)

Depth: 59-1/16" (1500 mm)

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

Min/Max internal humidity %: 75/ 90

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: 1/4 x 2 HP

Refrigerant type: R134a

Refrigerant quantity: 240g

Refrigerant Power: 378W

Power: 820 watts

Net weight: 624 lbs (283 kg)

##### Configuration:

Left: Refrigerator

Right: Freezer