Electrolux HD-Line

Smart refrigerators - 650 & 1400 lt

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 or glass doors, and in a choice of either 650 litres or 1400 litres capacity.The refrigerator models detailed on this leaflet have the capacity of 650 and 1400 litres with smart electronic control.

726545

726495

EASY TO INSTALL
• Mounted on adjustable stainless steel feet, with castors as an option.
• Choice of doors to suit varying kitchen requirements.
• Refrigerator models 726545 and 726494 have operating temperatures that can be adjusted from -2 °C to +10 °C to suit both meat and dairy storage requirements.
• Refrigerator models 726593 and 726495 have operating temperatures that can be adjusted from -15 °C to -24 °C to suit both meat and dairy storage requirements.
• Performance guaranteed at ambient temperatures of +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 with radiused
• Interior base with corners, pressed from a single sheet.
• Sides and back of the 650 lt 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.

Energy Technology List
Products listed on the ETL are energy efficient, resulting in significant long-term financial benefits.
In addition, investments in products listed on the ETL may also qualify for ECA, a tax relief that permits businesses to deduct 100% of capital expenditure against taxable profits (UK only).
Investing in energy-efficient technologies reduces the impact on climate change.

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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 an algorithm for ice detection.
- Intelligence when failure: when a probe breaks it remembers its performance of last 24h 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 evapotrator) 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 75 mm thickness of cyclopentane insulation for best insulating performance. CFC and HCFC-free insulation.
•
Refrigerant type: R134a or R404a.

	RH06RE1F 726545	RH14RE2FS 726493	RH06FE1FS 726494	RH14FE2FS 726495
TECHNICAL DATA				
Operating temperature - min/max °C	-2/10	-2/10	-22/-15	-22/-15
Operating mode	Ventilated	Ventilated	Ventilated	Ventilated
External material				
panels	304 AISI	304 AISI	304 AISI	304 AISI
Gross capacity (D.I.N. 8952) - l.	650	1400	650	1400
Cooling unit	Built-In	Built-In	Built-In	Built-In
Control type	Electronic	Electronic	Electronic	Electronic
External dimensions - mm				
width	750	1500	750	1500
depth/with open doors	810, 1463	810, 1463	810, 1463	810, 1463
height	2050	2050	2050	2050
Min/Max internal humidity - %	75/90	50/80		
Door hinges	Right Side	1 Left+1 Right	Right Side	1 Left+1 Right
N° and type of grids (included)	4, GN 2/1	8, GN 2/1	4, GN 2/1	8, GN 2/1
Compressor power - HP	1/4	3/8	1/2	3/4
N° defrost in 24 hrs.	4/20'	4/28'	3/20'	3/20'
Refrigerant type	R134a	R134a	R404a	R404a
Refrigerant quantity - g.	240	360	250	400
Refrigeration power - W	378	450	753	1211
Refrigerant power				
at evaporation temperature - °C	-10	-10	-30	-23.3
Power - kW				
installed-electric	0.375	0.47	0.562	1
Net weight - kg.	138	248	138	248
Power supply - V, phases, Hz	230 V, 1N, 50	230 V, 1N, 50	230 V, 1N, 50	230 V, 1N, 50
INCLUDED ACCESSORIES				
2 S/S RUNNERS FOR 600-650/1300-1400L.REF	4	8	4	8
2/1 GN GREY "RILSAN" GRID	4	8	4	8
3 GREY RILSAN CENTRAL GRIDS FOR 1400 L		1		1
ACCESSORIES				
1/1 GN RILSAN STEEL WIRE BASKET H=150 MM	881043	881043	881043	881043
2 S/S RUNNERS FOR 600-650/1300-1400L.REF	881456	881456	881456	881456
2/1 GN AISI 304 S/S GRID	881067	881067	881067	881067
2/1 GN CHROME BASKET+2 RUNNERS H200	881468	881468	881468	881468
2/1 GN GREY "RILSAN" GRID	880720	880720	880720	880720
2/1 GN GREY RILSAN GRID W/ 2 RUNNERS	881454	881454	881454	881454
2/1 GN PVC CONTAINER W/LID AND 2 RUNNERS	881462	881462	881462	881462
3 GREY RILSAN CENTRAL GRIDS FOR 1400 L		881452		881452
4 SWIVELLING WHEELS (2 W/ BRAKE)	880178	880178	880178	880178
BASE FOR ROLL-IN-RACK	880018			
GN 1/1 PLASTIC CONTAINER+FALSE BOTTOM	880705	880705	880705	880705
GN 2/1 WIRE BASKET-H-150 MM+SIDE RUNNERS	881467	881467	881467	881467
KIT HACCP ADV.CONNECTION-REF.ELECTRONIC	880090	880090	880090	880090
KIT HACCP EKIS	922166	922166	922166	922166
KIT PLINTH TO INSTALL HD REF. 1200/1400		880207		880207
KIT PLINTH TO INSTALL HD REF. 550/650L	880206		880206	
KIT TO FIT 11 PASTRY TRAYS (400X600 MM)	881031	881031		881031
MEAT RAIL FOR 650-1400 L REFRIGERATORS	881451	881451	881451	881451
PEDAL OPENING FOR 1200/1400 L REFRIGER.		881459		881459
PEDAL OPENING FOR 550/650 L REFRIGERATOR	881458		881458	
PERFORATED SHELF GN 2/1	881042	881042	881042	881042
PRINTER FOR HACCP BASIC VERSION	881532	881532	881532	881532
SET OF 8-1/1 GN PVC CONTAINERS FOR FISH	881461	881461	881461	881461
TROLLEY FOR 2/1-GN ROLL-IN RACK	880017			

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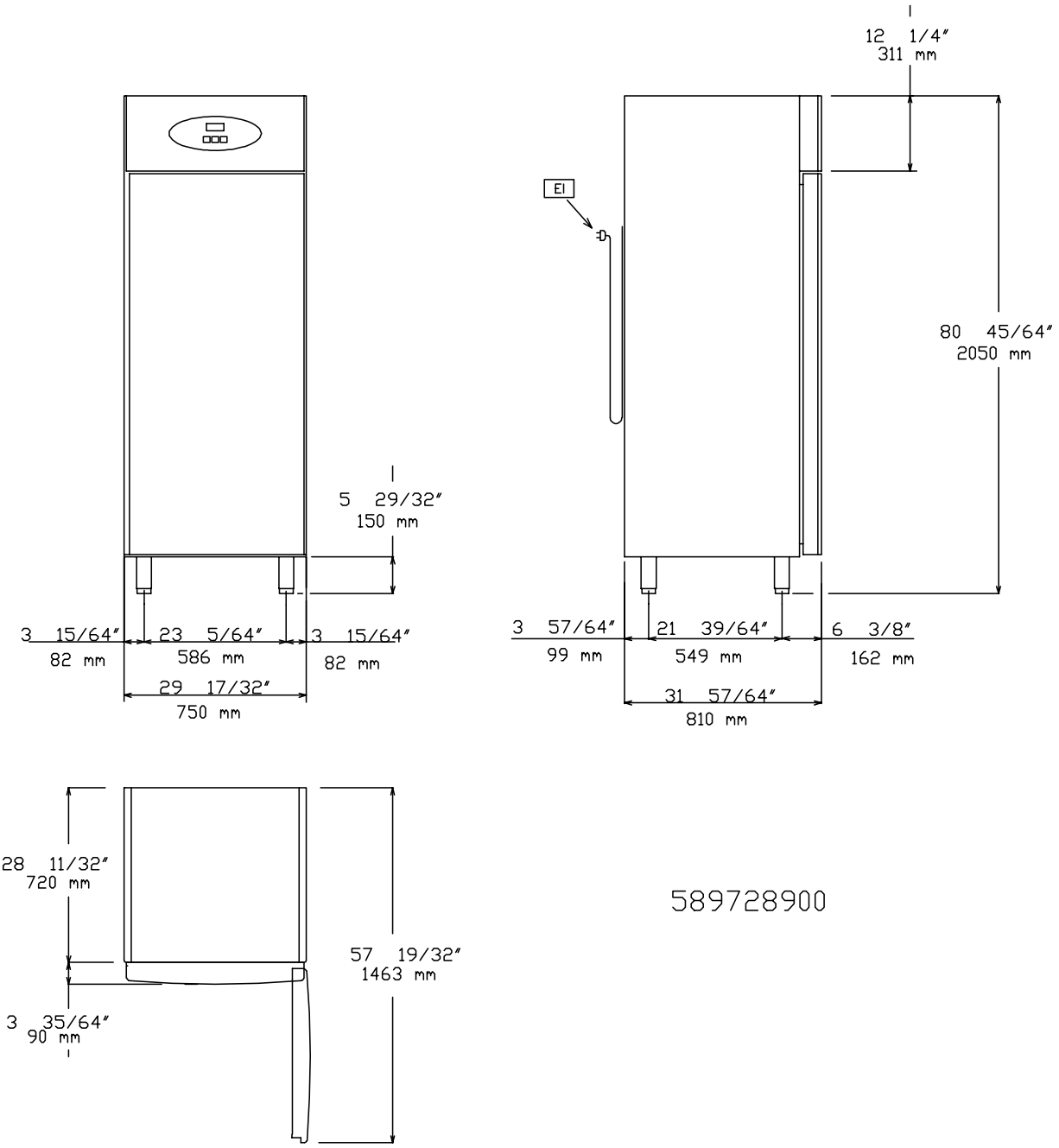
726545, 726494



LEGEND	RH06RE1F 726545	RH06FE1FS 726494
D - Water drain	1/2"	
EI - Electrical connection	230 V, 1N, 50	230 V, 1N, 50

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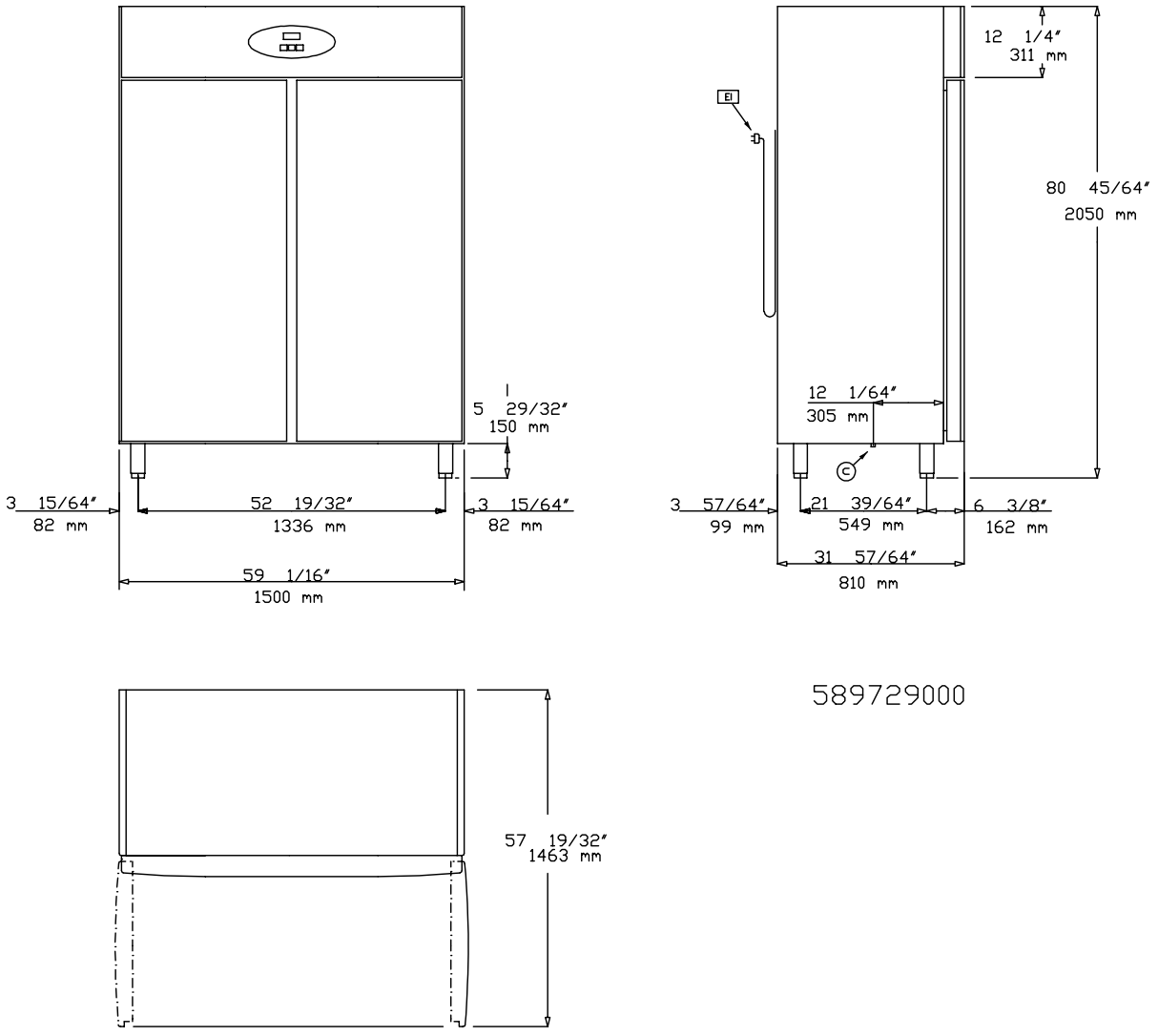

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LEGEND	RH14RE2FS 726493
D - Water drain	1/2"
EI - Electrical connection	230 V, 1N, 50

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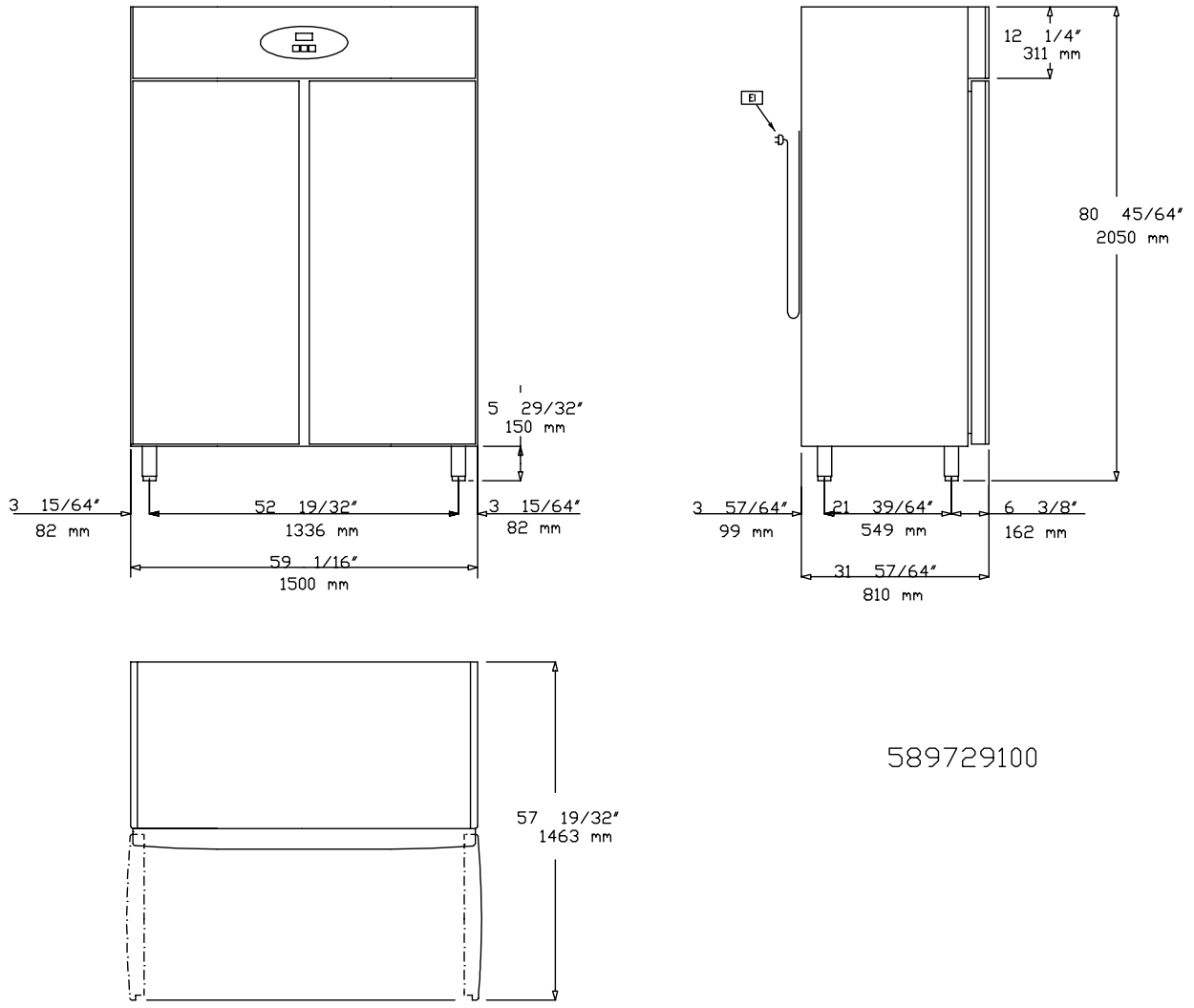

	RH14FE2FS 726495
LEGEND	
EI - Electrical connection	230 V, 1N, 50

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