

Modular Cooking Range Line thermaline 90 - 14 It Well Freestanding Electric Deep Fat Fryer, 1 Side, Backsplash, H=800



589501 (MCFGFBDDAO)

14lt electric Deep Fat Fryer, one-side operated with backsplash

# **Short Form Specification**

### Item No.

Unit constructed according to DIN 18860 2 with 20 mm drop nose top and 70 mm recessed plinth. Internal frame for heavy duty sturdiness in stainless steel. 2 mm top in 1.4301 (AISI 304). Flat surface construction, easily cleanable. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. Appliance designed to deep fry meat, fish and vegetables (french fries). Deep drawn V-shaped well with external heating elements to facilitate cleaning operations. Indirect oil heating system and uniform heat distribution for extended oil life. Electronic sensor for precise oil temperature control. Reduced power setting to melt solid fat. Oil can be easily drained via a ball-valve. All-round basin raised edges to protect against soil infiltration. Large overflow stamped area around the well. Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning. IPX5 water resistant certification.

Configuration: Freestanding, One-side operated with backsplash.

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

## Main Features

- Deep drawn V-Shaped well.
- Large overflow stamped area, located around the well.
- External heating elements allow to easily clean the well.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- Indirect oil heating system and uniform heat distribution to guarantee extended oil life.
- All major components may be easily accessed from the front.
- Reduced power setting to melt solid fat.
- Oil level mark for MAX/MIN filling.
- Designed for deep fat frying of meat, fish, specialities and vegetable (french fries, chips).
- Oil can be drained off via a ball-valve with a lock to prevent unintentional opening. When opened, the ball valve provides a full cross-section opening to easily clean the drainage system.
- THERMODUL connection system creates a seamless work top when units are connected to each other thus avoiding soil penetrating vital components and facilitating the removal of units in case of replacement or service.
- Metal knobs with embedded hygienic "soft-touch" grip for easier handling and cleaning. The special design of the controls prevents infiltration of liquids or soil into vital components.
- Large visible digital display manufactured in tempered glass to resist heat and chemicals, showing temperatures or power settings. The display also shows on/off status of the appliance and on/off status of the heating elements.
- Raised edge all around the well to protect from infiltration of dirt from worktop.
- Electronic sensor for precise oil temperature control.

## Construction

- 2 mm top in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.

## Sustainability

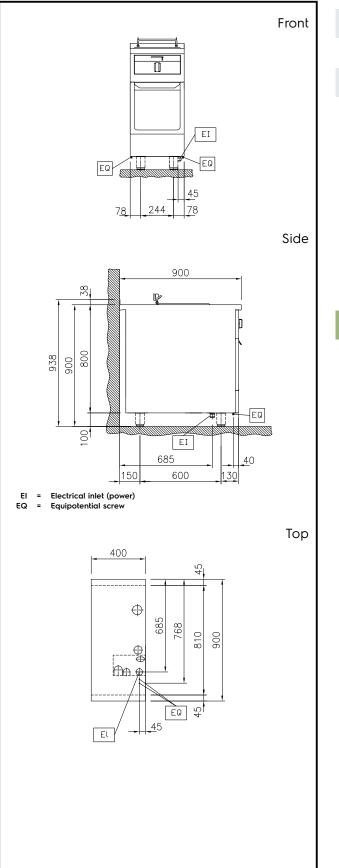


- Standby function for energy saving and fast recovery of maximum power.
- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

#### APPROVAL:

# Electrolux PROFESSIONAL

## Modular Cooking Range Line thermaline 90 - 14 It Well Freestanding Electric Deep Fat Fryer, 1 Side, Backsplash, H=800



Electric	
Supply voltage: Total Watts:	400 V/3N ph/50/60 Hz 10 kW
Key Information:	
Number of wells:	1
Usable well dimensions (width):	240 mm
Usable well dimensions (height):	225 mm
Usable well dimensions (depth):	380 mm
Well capacity:	12 lt MIN; 14 lt MAX
Thermostat Range:	100 °C MIN; 180 °C MAX
External dimensions, Width:	400 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	800 mm
Net weight:	75 kg
Configuration:	On Base;One-Side Operated
Sustainability	

Current consumption:

14.4 Amps





# **Included Accessories**

• 1 of 1 basket for 14tl deep fat fryer PNC 913151

## **Optional Accessories**

C	ptional	Acces	sories			
•	Discharge fryers	vessel fo	r 14 & 23lt	PNC	911570	
•	•	charge ve	essel 14 & 23lt	PNC	911585	
•	-		or appliances )0mm	PNC	912499	
•	Portioning			PNC	912522	
•	Portioning	shelf, 40	0mm width	PNC	912552	
٠	Folding sh	elf, 300x9	200mm	PNC	912581	
•	Folding sh	elf, 400x9	200mm	PNC	912582	
٠	Fixed side	shelf, 200	0x900mm	PNC	912589	
•	Fixed side	shelf, 300	0x900mm	PNC	912590	
•	Fixed side	shelf, 40	0x900mm	PNC	912591	
•	Stainless s 400mm wi		kicking strip,	PNC	912594	
•	Stainless s left and rig 900mm wi	ght, agair	kicking strips ist the wall,	PNC	912624	
•	Stainless s left and ric 1810mm wi	ght, back-	kicking strips -to-back,	PNC	912627	
•	Stainless s wall, 400m		n, against	PNC	912897	
•	Stainless s freestandi			PNC	912916	
•	with backs the left) to the right), stationary	plash: mo ProThern ProTherm (on the le			912981	
•	Connectin with backs the right) t (on the left stationary	g rail kit f plash: mo o ProThe ), ProThe (on the ri	or appliances odular 90 (on rmetic tilting rmetic	PNC	912982	
•	Back pane with backs		00mm, for units	PNC	913022	
•	Stainless s 900x800m side	teel pane		PNC	913102	
•	Stainless s 900x800m side		el, st wall, right	PNC	913106	
•	Endrail kit, backsplas		ng, with	PNC	913117	
•	Endrail kit, backsplas	flush-fitti	ng, with	PNC	913118	
•	Filter for de	eep fat fr	yer oil	PNC	913146	
•			ep fat fryer	PNC	913152	
		(12.5mm)	for thermaline		913208	



• Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC	913209	
• U-clamping rail for back-to-back installations with backsplash	PNC	913226	
<ul> <li>Insert profile d=900</li> </ul>	PNC	913232	
<ul> <li>Energy optimizer kit 18A - factory fitted</li> </ul>	PNC	913245	
<ul> <li>Side reinforced panel only in combination with side shelf, for against the wall installations, left</li> </ul>	PNC	913268	
<ul> <li>Side reinforced panel only in combination with side shelf, for against the wall installations, right</li> </ul>	PNC	913270	
• Filter W=400mm	PNC	913663	
• Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90)	PNC	913673	
• Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted)	PNC	913676	
<ul> <li>Stainless steel side panel, 900x800mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same</li> </ul>	PNC	913689	

dimensions)

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