

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

ITEM #	
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AIA#	



589501 (MCFGFBDDAO)

14It 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.

#### **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: the 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

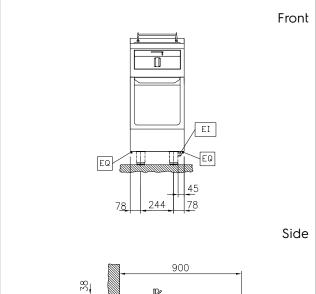


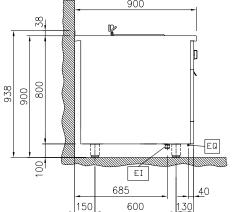
- Standby function for energy saving and fast recovery of maximum power.
- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

#### APPROVAL:

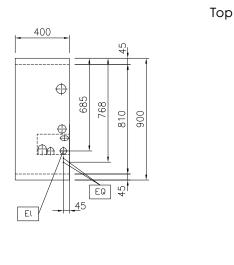








Electrical inlet (power) Equipotential screw



Electric

400 V/3N ph/50/60 Hz Supply voltage:

Total Watts: 10 kW

**Key Information:** 

Number of wells:

Usable well dimensions (width):

240 mm Usable well dimensions

(height):

Usable well dimensions

380 mm (depth):

Well capacity: 12 lt MIN; 14 lt MAX Thermostat Range: 100 °C MIN; 180 °C MAX

225 mm

External dimensions, Width: 400 mm External dimensions, Depth: 900 mm External dimensions, Height: 800 mm Net weight: 75 kg

On Base;One-Side

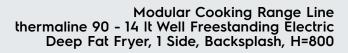
Configuration: Operated

Sustainability

Current consumption: 14.4 Amps









		• Endrail kit (12.5mm) for thermaline 90 PNC 913209	
Included Accessories		units with backsplash, right	_
• 1 of 1 basket for 14tl deep fat fryer	PNC 913151	• U-clamping rail for back-to-back PNC 913226	
Optional Accessories		installations with backsplash (to be ordered as S-code)	
• Discharge vessel for 14 & 23lt	PNC 911570	• Insert profile d=900 PNC 913232	
fryers		• Energy optimizer kit 18A - factory PNC 913245	
<ul> <li>Lid for discharge vessel 14 &amp; 23lt fryers</li> </ul>		<ul><li>fitted</li><li>Side reinforced panel only in</li><li>PNC 913268</li></ul>	
<ul> <li>Connecting rail kit for appliances with backsplash, 900mm</li> </ul>	PNC 912499	combination with side shelf, for against the wall installations, left	
<ul> <li>Portioning shelf, 400mm width</li> </ul>	PNC 912522	• Side reinforced panel only in PNC 913270	
<ul> <li>Portioning shelf, 400mm width</li> </ul>	PNC 912552	combination with side shelf, for	
<ul> <li>Folding shelf, 300x900mm</li> </ul>	PNC 912581	against the wall installations, right • Filter W=400mm PNC 913663	
<ul> <li>Folding shelf, 400x900mm</li> </ul>	PNC 912582		
<ul> <li>Fixed side shelf, 200x900mm</li> </ul>	PNC 912589	<ul> <li>Stainless steel dividing panel, 900x800mm, (it should only be used</li> </ul>	_
<ul> <li>Fixed side shelf, 300x900mm</li> </ul>	PNC 912590	between Electrolux Professional	
<ul> <li>Fixed side shelf, 400x900mm</li> </ul>	PNC 912591	thermaline Modular 90 and	
<ul> <li>Stainless steel front kicking strip, 400mm width</li> </ul>	PNC 912594	thermaline C90) • Electric mainswitch 25A 4mm2 NM PNC 913676	
<ul> <li>Stainless steel side kicking strips left and right, against the wall, 900mm width</li> </ul>	PNC 912624	for modular H800 electric units (factory fitted)  • Stainless steel side panel, PNC 913689	
<ul> <li>Stainless steel side kicking strips left and right, back-to-back, 1810mm width</li> </ul>	PNC 912627	900x800mm, flush-fitting (it should only be used against the wall, against a niche and in between	
<ul> <li>Stainless steel plinth, against wall, 400mm width</li> </ul>	PNC 912897	Electrolux Professional thermaline and ProThermetic appliances and external appliances, provided that	
<ul> <li>Stainless steel plinth, freestanding, 400mm width</li> </ul>	PNC 912916	external appliances - provided that these have at least the same dimensions)	
<ul> <li>Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)</li> </ul>		differisions)	
<ul> <li>Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)</li> </ul>	PNC 912982		
<ul> <li>Back panel, 400x800mm, for units with backsplash</li> </ul>	PNC 913022		
<ul> <li>Stainless steel panel, 900x800mm, against wall, left side</li> </ul>	PNC 913102		
<ul> <li>Stainless steel panel, 900x800mm, against wall, right side</li> </ul>	PNC 913106		
Endrail kit, flush-fitting, with backsplash, left	PNC 913117		
Endrail kit, flush-fitting, with backsplash, right	PNC 913118		
Filter for deep fat fryer oil collection basin	PNC 913146		
<ul> <li>2 baskets for 14tl deep fat fryer</li> <li>Endrail kit (12.5mm) for thermaline 90 units with backsplash, left</li> </ul>	PNC 913152 PNC 913208		

