

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

ITEM #		
MODEL #		
NAME #		
SIS #		
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: a temperature sensor switches off the supply in case of overheating.
- IPX5 water resistance certification.
- 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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.
- Optional portable oil quality monitoring tool (code 9B8081) for efficient oil management.

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
- Internal frame for heavy duty sturdiness in stainless

Sustainability

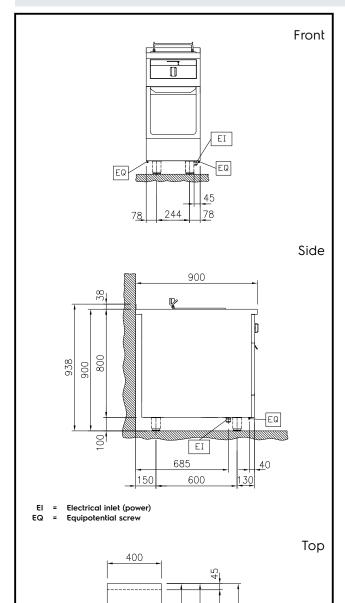


- Standby function for energy saving and fast recovery of maximum power.
- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

APPROVAL:







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Electric Supply voltage: 589501 (MCFGFBDDAO) 400 V/3N ph/50/60 Hz ISO 9001; ISO 14001 kW **Total Watts: Key Information:** On Base; One-Side Configuration: Operated Number of wells: Usable well dimensions 240 mm (width): Usable well dimensions 225 mm (height): Usable well dimensions (depth): 380 mm Well capacity: 12 It MIN; 14 It MAX Thermostat Range: 100 °C MIN; 180 °C MAX External dimensions, Width: 400 mm External dimensions, Depth: 900 mm External dimensions, Height: 800 mm

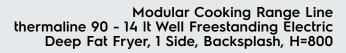
75 kg

Sustainability

Net weight:

Current consumption: 14.4 Amps







			•	Endrail kit (12.5mm) for thermaline 90	PNC 913209	
Included Accessories			-	units with backsplash, right		
				U-clamping rail for back-to-back installations with backsplash	PNC 913226	
Optional Accessories	PNC 911570			Insert profile d=900	PNC 913232	
 Discharge vessel for 14 & 23lt fryers 				Energy optimizer kit 18A - factory fitted	PNC 913245	
fryers	PNC 911585			Side reinforced panel only in combination with side shelf, for	PNC 913268	
 Connecting rail kit for appliances with backsplash, 900mm 	PNC 912499			against the wall installations, left Side reinforced panel only in	PNC 913270	
 Portioning shelf, 400mm width 	PNC 912522			combination with side shelf, for	1110 710270	_
 Portioning shelf, 400mm width 	PNC 912552			against the wall installations, right		
 Folding shelf, 300x900mm 	PNC 912581		•	Filter W=400mm	PNC 913663	
 Folding shelf, 400x900mm 	PNC 912582			Stainless steel dividing panel,	PNC 913673	
 Fixed side shelf, 200x900mm 	PNC 912589			900x800mm, (it should only be used		
 Fixed side shelf, 300x900mm 	PNC 912590			between Electrolux Professional thermaline Modular 90 and		
• Fixed side shelf, 400x900mm	PNC 912591			thermaline C90)		
 Stainless steel front kicking strip, 	PNC 912594			Electric mainswitch 25A 4mm2 NM	PNC 913676	
400mm width				for modular H800 electric units	710070	
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912624	u	• :	(factory fitted) Stainless steel side panel, 900x800mm, flush-fitting (it should	PNC 913689	
 Stainless steel side kicking strips left and right, back-to-back, 1810mm width 	PNC 912627			only be used against the wall, against a niche and in between Electrolux Professional thermaline		
 Stainless steel plinth, against wall, 400mm width 	PNC 912897			and ProThermetic appliances and external appliances - provided that these have at least the same		
 Stainless steel plinth, freestanding, 400mm width 	PNC 912916			dimensions)		
 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) 						
 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) 	PNC 912982					
 Back panel, 400x800mm, for units with backsplash 	PNC 913022					
 Stainless steel panel, 900x800mm, against wall, left side 	PNC 913102					
 Stainless steel panel, 900x800mm, against wall, right side 	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					
• 2 baskets for 14tl deep fat fryer	PNC 913152					
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208					

