

Modular Cooking Range Line thermaline 90 - 23 lt Well Freestanding Electric Deep Fat Fryer, 1 Side H=800

ITEM #	
MODEL #	
NAME #	
SIS #	
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AIA#	



589457 (MCFCFAEDAO)

23It electric Deep Fat Fryer, one-side operated

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.

Main Features

- All major components may be easily accessed from the front.
- 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.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- 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.
- Deep drawn V-Shaped well.
- Large overflow stamped area, located around the well.
- External heating elements allow to easily clean the well
- Indirect oil heating system and uniform heat distribution to guarantee extended oil life.
- 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.
- 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



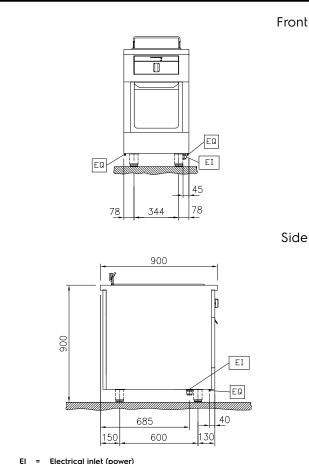
- Standby function for energy saving and fast recovery of maximum power.
- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

APPROVAL:

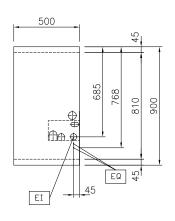




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EI = Electrical inlet (power)
EQ = Equipotential screw



Electric

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

Total Watts: 18 kW

Key Information:

Number of wells:

Usable well dimensions

(width): 340 mm

Usable well dimensions

(height): 250 mm

Usable well dimensions

(depth): 400 mm

Well capacity: 20 It MIN; 23 It MAX

Thermostat Range: 100 °C MIN; 180 °C MAX

External dimensions, Width: 500 mm
External dimensions, Depth: 900 mm
External dimensions, Height: 800 mm
Net weight: 85 kg

On Base;One-Side

Configuration: Operated

Sustainability

Top

Current consumption: 26 Amps





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Included Accessories		 Stainless steel side panel, left, H=800, flush 	PNC 913225	
23lt deep fat fryer	PNC 913140	 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) 	PNC 913227	
Optional Accessories		•	PNC 913232	
 Discharge vessel for 14 & 23lt fryers 	PNC 911570	•	PNC 913247	
 Lid for discharge vessel 14 & 23lt fryers 		Endrail kit, (12.5mm), for back-to- back installation, left	PNC 913251	
Connecting rail kit, 900mmStainless steel side panel,	PNC 912502 PNC 912511	 Endrail kit, (12.5mm), for back-to- back installation, right 	PNC 913252	
900x800mm, freestandingPortioning shelf, 500mm width	PNC 912523	 Endrail kit, flush-fitting, for back-to- back installation, left 	PNC 913255	
Portioning shelf, 500mm width Folding shelf, 300x000mm	PNC 912553 PNC 912581		PNC 913256	
Folding shelf, 300x900mmFolding shelf, 400x900mm		Side reinforced panel only in	PNC 913259	
Fixed side shelf, 200x900mmFixed side shelf, 300x900mm	PNC 912589 PNC 912590	combination with side shelf, for freestanding units		
• Fixed side shelf, 400x900mm	PNC 912591		PNC 913277	
Stainless steel front kicking strip, 500mm width	PNC 912595	combination with side shelf, for back-to-back installations, left		
 Stainless steel side kicking strips left and right, freestanding, 900mm width 	PNC 912621	combination with side shelf, for back-to-back installation, right	PNC 913278	
Stainless steel side kicking strips left and right, back-to-back, 1810mm width	PNC 912627	 Stainless steel dividing panel, 900x800mm, (it should only be used 	PNC 913664 PNC 913673	
 Stainless steel plinth, freestanding, 500mm width 		between Electrolux Professional thermaline Modular 90 and thermaline C90)		
 Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to 	PNC 912975	for modular H800 electric units (factory fitted)	PNC 913677 PNC 913689	
 ProThermetic tilting (on the right) Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) 	PNC 912976	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		
Endrail kit, flush-fitting, left	PNC 913111	these have at least the same		
Endrail kit, flush-fitting, right	PNC 913112	dimensions)		
• 1 full size basket for 23lt deep fat fryer	PNC 913141			
 Unclogging rod for 23lt deep fat fryer - draining pipe 	PNC 913142			
 Deflector for floured products - 23lt deep fat fryer 	PNC 913143			
 Sediment tray for 23lt deep fat fryer 	PNC 913144			
Filter for deep fat fryer oil collection basin	PNC 913146			
• Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202			
• Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203			
 Stainless steel side panel, left, H=800, flush 	PNC 913224			

