

## Modular Cooking Range Line thermaline 90 - 23 lt Well Freestanding Electric Deep Fat Fryer, 1 Side H=700

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



589300 (MCFCEAEDAO)

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



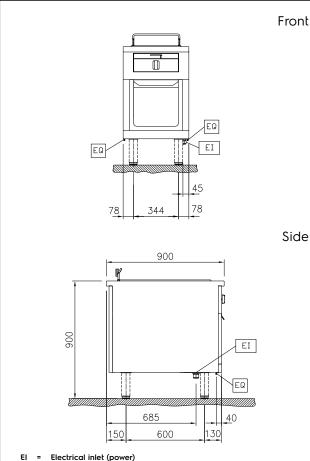
- Standby function for energy saving and fast recovery of maximum power.
- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

#### APPROVAL:

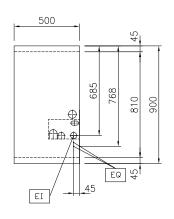




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EI = Electrical inlet (power)
EQ = Equipotential screw



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 lt MIN; 23 lt MAX
Thermostat Range: 100 °C MIN; 180 °C MAX

External dimensions, Width: 500 mm
External dimensions, Depth: 900 mm
External dimensions, Height: 700 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, right, H=700	PNC 913223	
<ul> <li>1 of Pair of half size baskets for 23lt deep fat fryer</li> </ul>	PNC 913140		<ul> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> </ul>	PNC 913227	
Optional Accessories			• Insert profile d=900	PNC 913232	
<ul> <li>Discharge vessel for 14 &amp; 23lt fryers</li> </ul>	PNC 911570		<ul> <li>Energy optimizer kit 32A - factory fitted</li> </ul>	PNC 913247	_
<ul> <li>Lid for discharge vessel 14 &amp; 23lt fryers</li> </ul>			Endrail kit, (12.5mm), for back-to- back installation, left	PNC 913251	
<ul><li>Connecting rail kit, 900mm</li><li>Stainless steel side panel,</li></ul>	PNC 912502 PNC 912512		Endrail kit, (12.5mm), for back-to- back installation, right	PNC 913252	
<ul><li>900x700mm, freestanding</li><li>Portioning shelf, 500mm width</li></ul>	PNC 912523		<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, left</li> </ul>	PNC 913255	
Portioning shelf, 500mm width	PNC 912553		• Endrail kit, flush-fitting, for back-to-	PNC 913256	
<ul> <li>Folding shelf, 300x900mm</li> </ul>	PNC 912581		back installation, right		
<ul> <li>Folding shelf, 400x900mm</li> </ul>			Side reinforced panel only in	PNC 913260	
<ul> <li>Fixed side shelf, 200x900mm</li> </ul>			combination with side shelf, for freestanding units		
<ul> <li>Fixed side shelf, 300x900mm</li> </ul>	PNC 912590		Side reinforced panel only in	PNC 913275	
<ul> <li>Fixed side shelf, 400x900mm</li> </ul>	PNC 912591		combination with side shelf, for	11(0)10270	
<ul> <li>Stainless steel front kicking strip, 500mm width</li> </ul>	PNC 912631		back-to-back installations, left		
<ul> <li>Stainless steel side kicking strip left and right, freestanding,</li> </ul>	PNC 912657		<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-back installation, right</li> </ul>	PNC 913276	
900mm width		_	• Filter W=500mm	PNC 913664	
<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1810mm width</li> </ul>	PNC 912663		Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional	PNC 913672	
<ul> <li>Stainless steel plinth, freestanding, 500mm width</li> </ul>	PNC 912955		thermaline Modular 90 and thermaline C90)		
<ul> <li>Connecting rail kit: modular 90         <ul> <li>(on the left) to ProThermetic tilting</li> <li>(on the right), ProThermetic</li> <li>stationary (on the left) to</li> </ul> </li> <li>ProThermetic tilting (on the right)</li> </ul>			Stainless steel side panel, 900x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline	PNC 913688	
<ul> <li>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)</li> </ul>	PNC 912976		and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)		
<ul> <li>Endrail kit, flush-fitting, left</li> </ul>	PNC 913111				
<ul> <li>Endrail kit, flush-fitting, right</li> </ul>	PNC 913112				
• 1 full size basket for 23lt deep fat	PNC 913141				
<ul><li>fryer</li><li>Unclogging rod for 23lt deep fat fryer - draining pipe</li></ul>	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				
<ul> <li>Stainless steel side panel, left, H=700</li> </ul>	PNC 913222				

