

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

ITEM #	
MODEL #	
NAME #	
SIS #	
	_
AIA#	



589302 (MCFDEAEDPO)

23It gas 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 thermostatic regulation of oil temperature up to a maximum of 185 °C. Electrical ignition powered by battery with thermocouple for added safety. Flame failure device on each burner, with safety thermostat and thermostatic 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. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

IPX4 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.
- 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.
- Flame failure device on each burner.
- Safety thermostat and thermostatic control.
- Thermostatic regulation of oil temperature up to a maximum of 185 °C.
- Electrical ignition powered by battery with thermocouple for added safety.

### Construction

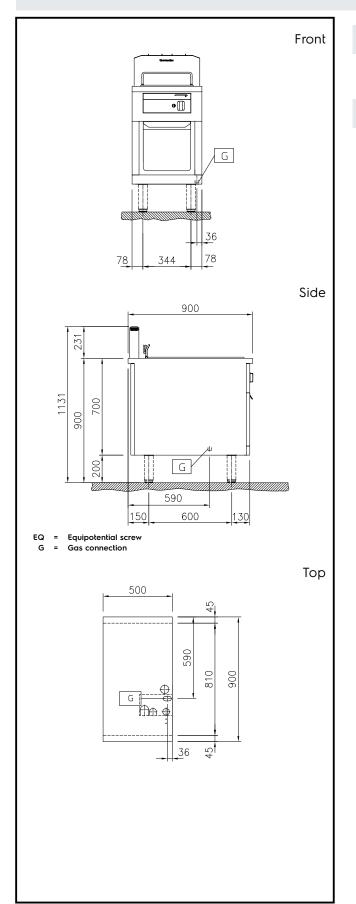
- 2 mm top in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.

#### APPROVAL:





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Gas	
Gas Power: Gas Type Option:	21 kW
Gas Inlet:	1/2"
Key Information:	
Number of wells:	1
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:	120 °C MIN; 190 °C MAX
External dimensions, Width:	500 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	700 mm
Net weight:	85 kg
Configuration:	On Base;One-Side Operated





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Optional Accessories			<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, left</li> </ul>	
<ul> <li>Discharge vessel for 14 &amp; 23lt fryers</li> </ul>	PNC 911570		<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, right</li> </ul>	
Lid for discharge vessel 14 & 23lt fryers	PNC 911585		<ul> <li>Side reinforced panel only in combination with side shelf, for</li> </ul>	
<ul> <li>Connecting rail kit, 900mm</li> </ul>	PNC 912502		freestanding units	
<ul> <li>Stainless steel side panel, 900x700mm, freestanding</li> </ul>	PNC 912512		<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-back installations, left</li> </ul>	
<ul> <li>Portioning shelf, 500mm width</li> </ul>	PNC 912523			
<ul><li>Portioning shelf, 500mm width</li><li>Folding shelf, 300x900mm</li></ul>	PNC 912553 PNC 912581		<ul> <li>Side reinforced panel only in combination with side shelf, for</li> </ul>	
• Folding shelf, 400x900mm	PNC 912582		back-to-back installation, right	
• Fixed side shelf, 200x900mm	PNC 912589		• Stainless steel dividing panel, PNC 913672	
		_	900x700mm, (it should only be used between Electrolux Professional	
• Fixed side shelf, 300x900mm	PNC 912590		thermaline Modular 90 and	
<ul> <li>Fixed side shelf, 400x900mm</li> </ul>	PNC 912591		thermaline C90)	
<ul> <li>Stainless steel front kicking strip, 500mm width</li> </ul>	PNC 912631		• Stainless steel side panel, PNC 913688 900x700mm, flush-fitting (it should	
<ul> <li>Stainless steel side kicking strip left and right, freestanding, 900mm width</li> </ul>	PNC 912657		only be used against the wall, against a niche and in between Electrolux Professional thermaline	
<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1810mm width</li> </ul>	PNC 912663		and ProThermetic appliances and external appliances - provided that these have at least the same	
<ul> <li>Stainless steel plinth, freestanding, 500mm width</li> </ul>	PNC 912955		dimensions)	
<ul> <li>Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)</li> </ul>	PNC 912975			
<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			
<ul> <li>Endrail kit, flush-fitting, left</li> </ul>	PNC 913111			
<ul> <li>Endrail kit, flush-fitting, right</li> </ul>	PNC 913112			
<ul> <li>Sediment tray for 23lt deep fat fryer</li> </ul>	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			
<ul> <li>Stainless steel side panel, right, H=700</li> </ul>	PNC 913223			
<ul> <li>T-connection rail for back-to- back installations without backsplash (to be ordered as S- code)</li> </ul>	PNC 913227			
• Insert profile d=900	PNC 913232			
Endrail kit, (12.5mm), for back-to- back installation, left				
Endrail kit, (12.5mm), for back-to- back installation, right	PNC 913252			

