

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

ITEM #	
MODEL #	
MODEL #	
NAME #	
616	
SIS #	
AIA#	



589459 (MCFDFAEDPO)

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

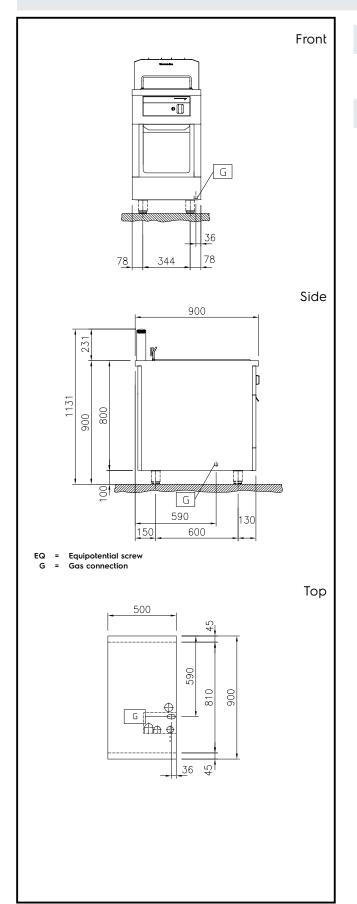
- 2 mm top in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.

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 lt MIN; 23 lt MAX
Thermostat Range:	120 °C MIN; 190 °C MAX
External dimensions, Width:	500 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	800 mm
Net weight:	85 kg
Configuration:	On Base;One-Side Operated





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Included Accessories		• Stainless steel side panel, left, H=800, flush	PNC 913225	
 1 of Pair of half size baskets for 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 913251	
 Lid for discharge vessel 14 & 23lt fryers 		•	PNC 913252	
Connecting rail kit, 900mmStainless steel side panel,	PNC 912502 PNC 912511		PNC 913255	
900x800mm, freestandingPortioning shelf, 500mm width	PNC 912523	 Endrail kit, flush-fitting, for back-to- back installation, right 	PNC 913256	
 Portioning shelf, 500mm width 	PNC 912553	_	PNC 913259	
 Folding shelf, 300x900mm 	PNC 912581	combination with side shelf, for	1110 710207	
 Folding shelf, 400x900mm 	PNC 912582	freestanding units		
• Fixed side shelf, 200x900mm	PNC 912589		PNC 913277	
 Fixed side shelf, 300x900mm 	PNC 912590	combination with side shelf, for back-to-back installations, left		
 Fixed side shelf, 400x900mm 	PNC 912591		PNC 913278	
 Stainless steel front kicking strip, 500mm width 	PNC 912595	combination with side shelf, for back-to-back installation, right	FINC 713270	_
 Stainless steel side kicking strips left and right, freestanding, 900mm width 	PNC 912621	Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional	PNC 913673	
 Stainless steel side kicking strips left and right, back-to-back, 1810mm width 	PNC 912627	thermaline Modular 90 and thermaline C90) • Stainless steel side panel,	PNC 913689	
 Stainless steel plinth, freestanding, 500mm width 	PNC 912917	900x800mm, flush-fitting (it should only be used against the wall,		
 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) 	PNC 912975	against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)		
 Connecting rail kit: modular 80 (on the right) to ProThermetic tilling (on the left), ProThermetic stationary (on the right) to ProThermetic tilling (on the left) 	PNC 912976	•	PNC 913698	
 Endrail kit, flush-fitting, left 	PNC 913111			
• Endrail kit, flush-fitting, right	PNC 913112			
• 1 full size basket for 23lt deep fat	PNC 913141			
fryerUnclogging 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			

