

Modular Cooking Range Line thermaline 90 - 14 It Well Freestanding Gas Deep Fat Fryer, 1 Side H=700

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



589504 (MCFHEADDPO)

14lt gas Deep Fat Fryer, oneside 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

- 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.
- Electrical ignition powered by battery with thermocouple for added safety.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- Indirect oil heating system and uniform heat distribution to guarantee extended oil life.
- Large overflow stamped area, located around the well.
- External heating elements allow to easily clean the well.
- Flame failure device on each burner.
- Deep drawn V-Shaped well.
- Thermostatic regulation of oil temperature up to a maximum of 185 °C.
- Safety thermostat and thermostatic control.
- 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.
- 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
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.



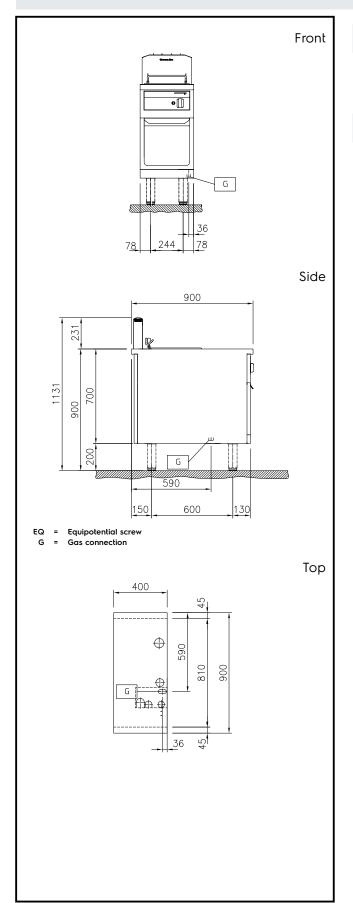




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Gas

Well capacity:



Gas Power: 589504 (MCFHEADDPO) Gas Type Option: Gas Inlet:	14 kW 1/2"
Key Information:	
Configuration: Number of wells: Usable well dimensions	On Base;One-Side Operated 1
(width):	240 mm
Usable well dimensions (height):	225 mm
Usable well dimensions (depth):	380 mm

Thermostat Range: External dimensions, Width: 400 mm External dimensions, Depth: 900 mm External dimensions, Height: 700 mm Net weight: 85 kg

12 It MIN; 14 It MAX

120 °C MIN; 190 °C MAX





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Included Accessories			 Endrail kit, (12.5mm), for back-to- back installation, right 	
• 1 of 1 basket for 14tl deep fat fryer	PNC 913151		 Endrail kit, flush-fitting, for back-to- back installation, left 	
Optional Accessories	DNC 011570		• Endrail kit, flush-fitting, for back-to- PNC 913256	
 Discharge vessel for 14 & 23lt fryers 	PNC 911570		 back installation, right Side reinforced panel only in PNC 913260 	
 Lid for discharge vessel 14 & 23lt fryers 			combination with side shelf, for freestanding units	
 Connecting rail kit, 900mm Stainless steel side panel, 900x700mm, freestanding 	PNC 912502 PNC 912512		 Side reinforced panel only in combination with side shelf, for back-to-back installations, left 	
 Portioning shelf, 400mm width Portioning shelf, 400mm width 	PNC 912522 PNC 912552		 Side reinforced panel only in combination with side shelf, for 	
Folding shelf, 300x900mmFolding shelf, 400x900mm	PNC 912581 PNC 912582		 Stainless steel dividing panel, 900x700mm, (it should only be used 	
Fixed side shelf, 200x900mmFixed side shelf, 300x900mm	PNC 912589 PNC 912590		between Electrolux Professional thermaline Modular 90 and	
 Fixed side shelf, 400x900mm 	PNC 912591		thermaline C90)	
Stainless steel front kicking strip, 400mm width	PNC 912630	_	900x700mm, flush-fitting (it should	
 Stainless steel side kicking strip left and right, freestanding, 900mm width 	PNC 912657		only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and	
 Stainless steel side kicking strip left and right, back-to-back, 1810mm width 	PNC 912663		external appliances - provided that these have at least the same dimensions)	
 Stainless steel plinth, freestanding, 400mm width 	PNC 912954			
 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			
 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			
Endrail kit, flush-fitting, left	PNC 913111			
Endrail kit, flush-fitting, right	PNC 913112			
 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, left				
• Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203			
 Stainless steel side panel, left, H=700 	PNC 913222			
 Stainless steel side panel, right, H=700 	PNC 913223			
 T-connection rail for back-to- back installations without backsplash 	PNC 913227			
 Insert profile d=900 	PNC 913232			
 Endrail kit, (12.5mm), for back-to- back installation, left 	PNC 913251			

