

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

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



589460 (MCFDFBEDPO)

23It gas Deep Fat Fryer, one-side operated with backsplash

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: Free standing, One-side operated with backsplash.

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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent infiltration of liquids or soil into vital components.
- Overheat protection: a 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.
- Optional portable oil quality monitoring tool (code 9B8081) for efficient oil management.

Construction

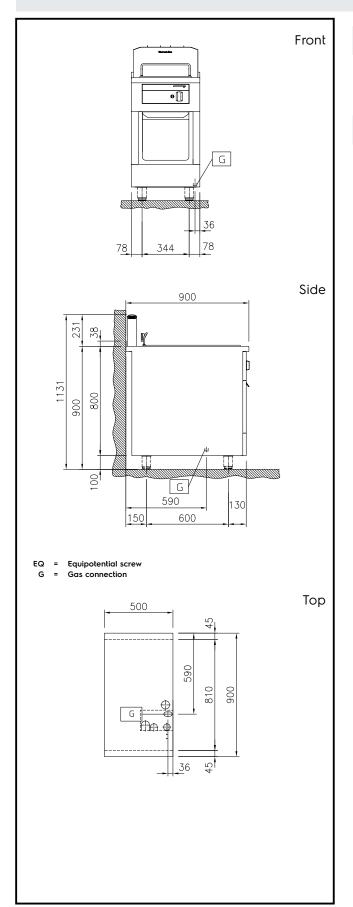
- 2 mm top in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.

APPROVAL:





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Gas Power:

589460 (MCFDFBEDPO) 21 kW

Gas Type Option:

Gas Inlet: 1/2"

Key Information:

On Base; One-Side Configuration: Operated

Number of wells:

Usable well dimensions

(width): 340 mm

Usable well dimensions 250 mm (height):

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: 800 mm Net weight: 85 kg





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Included Accessories		,	Deflector for floured products - 23lt PNC 913143	
• 1 of Pair of half size baskets for	PNC 913140		deep fat fryerSediment tray for 23lt deep fat fryer PNC 913144	
23lt deep fat fryer	FINC 913140		• Filter for deep fat fryer oil collection PNC 913146	
Optional Accessories			basin	
Discharge vessel for 14 & 23lt fryers	PNC 911570		 Endrail kit (12.5mm) for thermaline 90 PNC 913208 units with backsplash, left 	
 Lid for discharge vessel 14 & 23lt fryers 	PNC 911585		 Endrail kit (12.5mm) for thermaline 90 PNC 913209 units with backsplash, right 	
 Connecting rail kit for appliances with backsplash, 900mm 	PNC 912499		 U-clamping rail for back-to-back PNC 913226 installations with backsplash 	
 Portioning shelf, 500mm width 	PNC 912523		• Insert profile d=900 PNC 913232	
 Portioning shelf, 500mm width 	PNC 912523		• Side reinforced panel only in PNC 913268	
Folding shelf, 300x900mm	PNC 912581		combination with side shelf, for	
_	PNC 912582	_	against the wall installations, left	
• Folding shelf, 400x900mm			 Side reinforced panel only in combination with side shelf, for 	
• Fixed side shelf, 200x900mm			against the wall installations, right	
• Fixed side shelf, 300x900mm	PNC 912590		• Stainless steel dividing panel, PNC 913673	
 Fixed side shelf, 400x900mm 	PNC 912591	_	900x800mm, (it should only be used	_
 Stainless steel front kicking strip, 500mm width 	PNC 912595		between Electrolux Professional thermaline Modular 90 and	
 Stainless steel side kicking strips 	PNC 912624		thermaline C90)	
left and right, against the wall, 900mm width		,	 Stainless steel side panel, 900x800mm, flush-fitting (it should 	
 Stainless steel side kicking strips left and right, back-to-back, 1810mm width 	PNC 912627		only be used against the wall, against a niche and in between Electrolux Professional thermaline	
 Stainless steel plinth, against wall, 500mm width 	PNC 912898		and ProThermetic appliances and external appliances - provided that	
 Stainless steel plinth, freestanding, 500mm width 	PNC 912917		these have at least the same dimensions)	
 Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 			 Gas mainswitch for modular H800 PNC 913698 gas units (factory fitted) 	
 Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) 	PNC 912982			
 Back panel, 500x800mm, for units with backsplash 	PNC 913023			
Stainless steel panel, 900x800mm, against wall, left side	PNC 913102			
 Stainless steel panel, 900x800mm, against wall, right side 	PNC 913106			
Endrail kit, flush-fitting, with backsplash, left	PNC 913117			
Endrail kit, flush-fitting, with backsplash, right	PNC 913118			
1 full size basket for 23lt deep fat fryer	PNC 913141			
 Unclogging rod for 23lt deep fat fryer - draining pipe 	PNC 913142			

