

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)

23lt 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: Freestanding, 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 "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: 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.

Construction

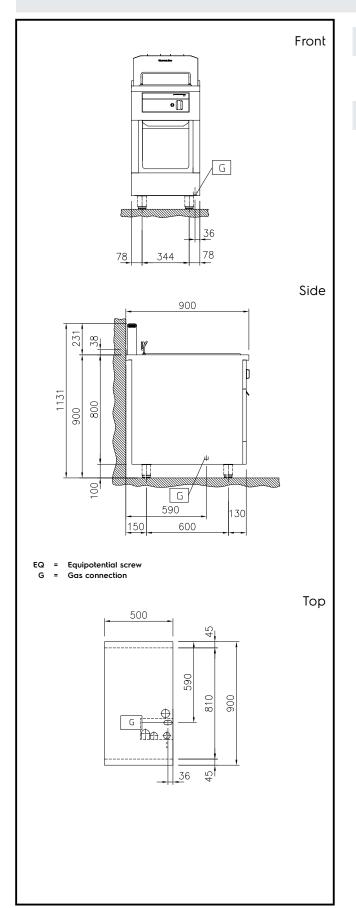
- 2 mm top in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.

APPROVAL:





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



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:	800 mm
Net weight:	85 kg
Configuration:	On Base;One-Side Operated





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

lu abada d Aasaasadaa			• Deflector for floured products - 23lt	PNC 913143	
Included Accessories	DNC 0171/0		deep fat fryer	DNC 0171//	
 1 of Pair of half size baskets for 23lt deep fat fryer 	PNC 913140		• Filter for deep fat fryer oil collection	PNC 913144 PNC 913146	
Optional Accessories			basinEndrail kit (12.5mm) for thermaline 90	DNC 013208	
 Discharge vessel for 14 & 23lt fryers 	PNC 911570	Ц	units with backsplash, left		
• Lid for discharge vessel 14 & 23lt fryers	PNC 911585	ш	• Endrail kit (12.5mm) for thermaline 90 units with backsplash, right		
Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	- '	 U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) 	PNC 913226	
Portioning shelf, 500mm width	PNC 912523		•	PNC 913232	
 Portioning shelf, 500mm width 	PNC 912553			PNC 913268	
 Folding shelf, 300x900mm 	PNC 912581		combination with side shelf, for	1110 713200	_
 Folding shelf, 400x900mm 	PNC 912582		against the wall installations, left		
 Fixed side shelf, 200x900mm 	PNC 912589			PNC 913270	
 Fixed side shelf, 300x900mm 	PNC 912590		combination with side shelf, for		
• Fixed side shelf, 400x900mm	PNC 912591		against the wall installations, right	DVIC 017 (00	
 Stainless steel front kicking strip, 500mm width 	PNC 912595		 Gas mainswitch for modular H800 gas units (factory fitted) 	PNC 913698	
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912624				
 Stainless steel side kicking strips left and right, back-to-back, 1810mm width 	PNC 912627				
 Stainless steel plinth, against wall, 500mm width 	PNC 912898				
 Stainless steel plinth, freestanding, 500mm width 	PNC 912917				
 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) 					
 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				



2025.06.12