

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



589505 (MCFHEBDDPO)

14lt gas Deep Fat Fryer, oneside 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

- 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
- Internal frame for heavy duty sturdiness in stainless steel.
- IPx4 water protection.

APPROVAL:





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Front - G Side 900 700 900 200 590 Equipotential screw Gas connection EQ Top 400 \oplus

Gas	
Gas Power: 589505 (MCFHEBDDPO) Gas Type Option: Gas Inlet:	14 kW 1/2"
Key Information:	
Configuration: Number of wells: Usable well dimensions (width): Usable well dimensions (height): Usable well dimensions (depth): Well capacity: Thermostat Range: External dimensions, Width:	On Base;One-Side Operated 1 240 mm 225 mm 380 mm 12 lt MIN; 14 lt MAX 120 °C MIN; 190 °C MAX 400 mm
External dimensions, Depth: External dimensions, Height: Net weight:	900 mm 700 mm 85 kg





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Included Accessories		• Endrail kit (12.5mm) for thermaline 90 PNC 913209 units with backsplash, right	
• 1 of 1 basket for 14tl deep fat fryer	PNC 913151	• U-clamping rail for back-to-back PNC 913226	
Optional Accessories		 installations with backsplash Insert profile d=900 PNC 913232 	
 Discharge vessel for 14 & 23lt fryers 	PNC 911570	 Side reinforced panel only in combination with side shelf, for 	
• Lid for discharge vessel 14 & 23lt fryers	PNC 911585	against the wall installations, left • Side reinforced panel only in PNC 913269	
• Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	combination with side shelf, for against the wall installations, right	_
Portioning shelf, 400mm width	PNC 912522	• Additional wall mounting fixation - PNC 913640	
 Portioning shelf, 400mm width 	PNC 912552	US	
 Folding shelf, 300x900mm 	PNC 912581	• Stainless steel lower side panel PNC 913643	
 Folding shelf, 400x900mm 	PNC 912582	(12,5mm), 900x300mm, left side, wall	
 Fixed side shelf, 200x900mm 	PNC 912589	mounted	
 Fixed side shelf, 300x900mm 	PNC 912590	• Stainless steel lower side panel (12,5mm), 900x300mm, right side,	
 Fixed side shelf, 400x900mm 	PNC 912591	wall mounted	
 Stainless steel front kicking strip, 400mm width 	PNC 912630	• Wall mounting kit for units - PNC 913655 TL85/90 - Factory Fitted (H=700)	
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912660	 Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional 	
 Stainless steel side kicking strip left and right, back-to-back, 1810mm width 	PNC 912663	thermaline Modular 90 and thermaline C90) • Stainless steel side panel, PNC 913688	
 Stainless steel plinth, against wall, 400mm width 	PNC 912935	900x700mm, flush-fitting (it should only be used against the wall,	
 Stainless steel plinth, freestanding, 400mm width 	PNC 912954	against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and	
 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) 		external appliances - provided that these have at least the same dimensions)	
 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, 400x700mm, for units with backsplash 	PNC 913009		
 Stainless steel panel, 900x700mm, against wall, left side 	PNC 913101		
 Stainless steel panel, 900x700mm, against wall, right side 	PNC 913105		
Endrail kit, flush-fitting, with backsplash, left	PNC 913117		
Endrail kit, flush-fitting, with backsplash, right	PNC 913118		
Filter for deep fat fryer oil collection basin	PNC 913146		
 2 baskets for 14tl deep fat fryer Endrail kit (12.5mm) for thermaline 90 units with backsplash, left 	PNC 913152 PNC 913208		

