

Modular Cooking Range Line thermaline 90 - 23 It Well Freestanding Electric Deep Fat Fryer, 1 Side, Backsplash, H=700



589301 (MCFCEBEDAO)

23lt electric 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 external heating elements to facilitate cleaning operations. Indirect oil heating system and uniform heat distribution for extended oil life. Electronic sensor for precise oil temperature 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. Standby function saves energy and quickly recovers maximum power. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning. IPX5 water resistant certification.

Configuration: Freestanding, One-side operated with backsplash.

ITEM #	
MODEL #	
NAME #	
<u>SIS</u> #	
<u>AIA #</u>	_

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.
- 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.
- 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.
- Electronic sensor for precise oil temperature control.

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
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability

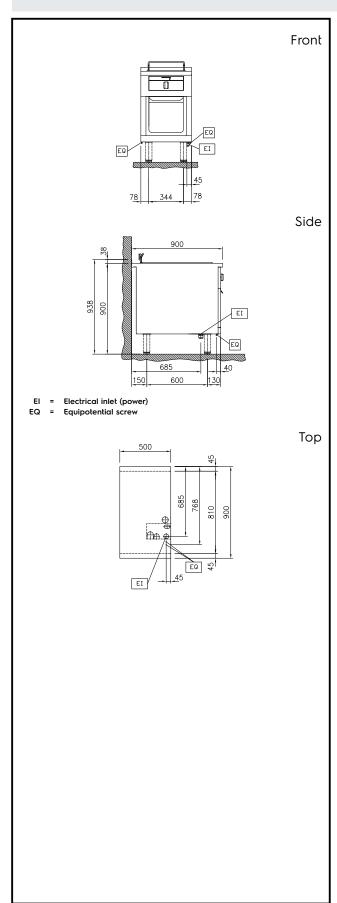


- Standby function for energy saving and fast recovery of maximum power.
- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

APPROVAL:

Electrolux PROFESSIONAL

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Electric	
Supply voltage: Total Watts:	400 V/3N ph/50/60 Hz 18 kW
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:	100 °C MIN; 180 °C MAX
External dimensions, Width:	500 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	700 mm
Net weight:	85 kg
Configuration:	On Base;One-Side Operated
Sustainability	

Sustainability

Current consumption:

26 Amps





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Included Accessories			 U-clamping installations
 1 of Pair of half size baskets for 23lt deep fat fryer 	PNC 913140		ordered as : Insert profile
Optional Accessories			Energy optir
• Discharge vessel for 14 & 23lt fryers	PNC 911570		 Side reinford combination
Lid for discharge vessel 14 & 23lt fryers	PNC 911585		 the wall inste Side reinford
 Connecting rail kit for appliances with backsplash, 900mm 	PNC 912499		combination the wall inste
 Portioning shelf, 500mm width 	PNC 912523		 Additional w
 Portioning shelf, 500mm width 	PNC 912553		 Stainless ste
 Folding shelf, 300x900mm 	PNC 912581		(12,5mm), 90
 Folding shelf, 400x900mm 	PNC 912582		mounted
• Fixed side shelf, 200x900mm	PNC 912589		 Stainless ste
 Fixed side shelf, 200x900mm 	PNC 912590		(12,5mm), 90
	PNC 912591		mounted
• Fixed side shelf, 400x900mm			 Wall mounting
 Stainless steel front kicking strip, 500mm width 	PNC 912631		 Factory Fitte Filter W=500
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912660		 Stainless ste 900x700mm between Ele
 Stainless steel side kicking strip left and right, back-to-back, 1810mm width 	PNC 912663		thermaline N C90)
 Stainless steel plinth, against wall, 500mm width 	PNC 912936		 Stainless ste flush-fitting against the
 Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on 	PNC 912981		between Ele thermaline c appliances o provided tho
the left) to ProThermetic tilting (on the right)			same dimen
 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, 500x700mm, for units with backsplash 	PNC 913010		
 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		
 1 full size basket for 23lt deep fat fryer 	PNC 913141		
 Unclogging 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 	PNC 913146		
basin		-	
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208		
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209		

 U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) Insert profile d=900 Energy optimizer kit 32A - factory fitted Side reinforced panel only in combination with side shelf, for against the wall installations, left Side reinforced panel only in combination with side shelf, for against the wall installations, right Additional wall mounting fixation - US Stainless steel lower side panel (12,5mm), 900x300mm, left side, wall mounted Stainless steel lower side panel (12,5mm), 900x300mm, right side, wall mounted Stainless steel lower side panel (12,5mm), 900x300mm, right side, wall mounted Stainless steel lower side panel (12,5mm), 900x300mm, right side, wall mounted Stainless steel lower side panel (12,5mm), 900x300mm, right side, wall mounted Stainless steel lower side panel (12,5mm), 900x300mm, right side, wall mounted Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) Stainless steel side panel, 900x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions) 			
 Energy optimizer kit 32A - factory fitted Side reinforced panel only in combination with side shelf, for against the wall installations, left Side reinforced panel only in combination with side shelf, for against the wall installations, right Additional wall mounting fixation - US Stainless steel lower side panel (12,5mm), 900x300mm, left side, wall mounted Stainless steel lower side panel (12,5mm), 900x300mm, right side, wall mounted Stainless steel lower side panel (12,5mm), 900x300mm, right side, wall mounted Wall mounting kit for units - TL85/90 - Factory Fitted (H=700) Filter W=500mm Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) Stainless steel side panel, 900x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the 	installations with backsplash (to be	PNC 913226	
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 Stainless steel lower side panel (12,5mm), 900x300mm, left side, wall mounted Stainless steel lower side panel (12,5mm), 900x300mm, right side, wall mounted Wall mounting kit for units - TL85/90 - Factory Fitted (H=700) Filter W=500mm Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) Stainless steel side panel, 900x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the 	combination with side shelf, for against	PNC 913269	
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flush-filting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the	900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline	PNC 913672	
	flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the	PNC 913688	



units with backsplash, right