

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

ITEM #
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MODEL #
NAME #
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SIS #
AIA #



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.

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: the 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

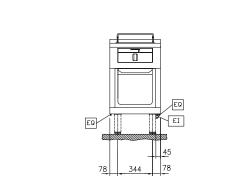


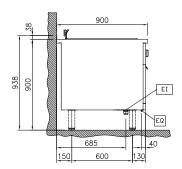
- Standby function for energy saving and fast recovery of maximum power.
- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

APPROVAL:

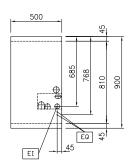








Electrical inlet (power) EQ Equipotential screw



Electric

Front

Side

Top

Supply voltage: 400 V/3N ph/50/60 Hz

Total Watts: 18 kW

Key Information:

Number of wells:

Usable well dimensions

(width): 340 mm

Usable well dimensions (height):

Usable well dimensions

400 mm (depth):

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

On Base;One-Side

250 mm

Configuration: Operated

Sustainability

Current consumption: 26 Amps





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Included Accessories	D. 10 0171 / 0		 U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) 	PNC 913226	
	PNC 913140		•	DNC 017070	
deep fat fryer			• Insert profile d=900	PNC 913232	
Optional Accessories			• Energy optimizer kit 32A - factory fitted	PNC 913247	
 Discharge vessel for 14 & 23lt fryers 	PNC 911570		Side reinforced panel only in	PNC 913267	
 Lid for discharge vessel 14 & 23lt 	PNC 911585		combination with side shelf, for against		
fryers	1110 711303		the wall installations, left	DNIC 017070	
 Connecting rail kit for appliances 	PNC 912499		 Side reinforced panel only in combination with side shelf, for against 	PNC 913269	
with backsplash, 900mm	1110 /124//	_	the wall installations, right		
Portioning shelf, 500mm width	PNC 912523		Additional wall mounting fixation - US	PNC 913640	
Portioning shelf, 500mm width	PNC 912553		Stainless steel lower side panel	PNC 913643	
Folding shelf, 300x900mm	PNC 912581	٥	(12,5mm), 900x300mm, left side, wall	FINC 913043	_
			mounted		
• Folding shelf, 400x900mm	PNC 912582		Stainless steel lower side panel	PNC 913644	
• Fixed side shelf, 200x900mm	PNC 912589	_	(12,5mm), 900x300mm, right side, wall		
 Fixed side shelf, 300x900mm 	PNC 912590		mounted		
 Fixed side shelf, 400x900mm 	PNC 912591		• Wall mounting kit for units - TL85/90 -	PNC 913655	
 Stainless steel front kicking strip, 500mm width 	PNC 912631		Factory Fitted (H=700) • Filter W=500mm	PNC 913664	
 Stainless steel side kicking strips left 	PNC 912660		Stainless steel dividing panel,	PNC 913672	
and right, against the wall, 900mm			900x700mm, (it should only be used		
width			between Electrolux Professional		
Stainless steel side kicking strip left	PNC 912663		thermaline Modular 90 and thermaline		
and right, back-to-back, 1810mm width			C90)		_
	DNC 010077		• Stainless steel side panel, 900x700mm,	PNC 913688	
 Stainless steel plinth, against wall, 500mm width 	PNC 912936		flush-fitting (it should only be used against the wall, against a niche and in		
 Connecting rail kit for appliances 	PNC 912981		between Electrolux Professional		
with backsplash: modular 90 (on the	FINC 712701	_	thermaline and ProThermetic		
left) to ProThermetic tilting (on the			appliances and external appliances -		
right), ProThermetic stationary (on			provided that these have at least the		
the left) to ProThermetic tilting (on			same dimensions)		
the right)		_			
Connecting rail kit for appliances with background and a contract of the contract of	PNC 912982				
with backsplash: modular 90 (on the right) to ProThermetic tilting (on the					
left), ProThermetic stationary (on the					
right) to ProThermetic tilting (on the					
left)					
 Back panel, 500x700mm, for units 	PNC 913010				
with backsplash					
 Stainless steel panel, 900x700mm, 	PNC 913101				
against wall, left side					
 Stainless steel panel, 900x700mm, 	PNC 913105				
against wall, right side					
 Endrail kit, flush-fitting, with 	PNC 913117				
backsplash, left					
 Endrail kit, flush-fitting, with 	PNC 913118				
backsplash, right	D. 1 C C171 / 1	_			
1 full size basket for 23lt deep fat	PNC 913141				
fryer	DNIC 017170				
 Unclogging rod for 23lt deep fat fryer - draining pipe 	PNC 913142				
, 311	DNC 0171/7				
 Deflector for floured products - 23lt deep fat fryer 	PNC 913143				
	DNIC 013177				
Sediment tray for 23lt deep fat fryer Silber fan deep fat fryer	PNC 913144				
 Filter for deep fat fryer oil collection basin 	PNC 913146				
	DNIC 017300				
 Endrail kit (12.5mm) for thermaline 90 units with backsplash, left 	FINC AIDTIN				
Endrail kit (12.5mm) for thermaline 90	DNC 013200				
units with backsplash, right	1110 /10209	_			
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