

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 #
CIC #
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

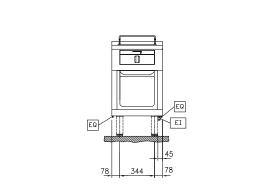


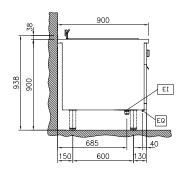
- Standby function for energy saving and fast recovery of maximum power.
- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

APPROVAL:

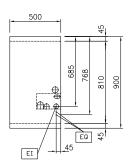








Electrical inlet (power) EQ Equipotential screw



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):

250 mm

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

Configuration: Operated

Sustainability

Current consumption: 26 Amps





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Included Accessories	DVIC 0171/0		 U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) 	PNC 913226	
 1 of Pair of half size baskets for 23lt deep fat fryer 	PNC 913140		 Insert profile d=900 	PNC 913232	
,			• Energy optimizer kit 32A - factory fitted	PNC 913247	
Optional Accessories			Side reinforced panel only in	PNC 913267	
Discharge vessel for 14 & 23lt fryers	PNC 911570	Ц	combination with side shelf, for against		
 Lid for discharge vessel 14 & 23lt fryers 	PNC 911585		the wall installations, left		_
Connecting rail kit for appliances with backsplash, 900mm	PNC 912499		 Side reinforced panel only in combination with side shelf, for against the wall installations, right 	PNC 913269	
 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		(12,5mm), 900x300mm, left side, wall		
 Folding shelf, 400x900mm 	PNC 912582		mounted	DVIC 017///	
 Fixed side shelf, 200x900mm 	PNC 912589		• Stainless steel lower side panel	PNC 913644	
 Fixed side shelf, 300x900mm 	PNC 912590		(12,5mm), 900x300mm, right side, wall 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 Filted (H=700) • Filter W=500mm	PNC 913664	
	PNC 912660		Stainless steel dividing panel,	PNC 913672	
and right, against the wall, 900mm			900x700mm, (it should only be used		
width	DNIC 010777		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, 900x700mm,	PNC 913688	
Stainless steel plinth, against wall,	PNC 912936		flush-fitting (it should only be used	FINC 713000	_
500mm width			against the wall, against a niche and in		
 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) 	PNC 912981		between Electrolux Professional thermaline and ProThermetic appliances and 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, 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 basin 	PNC 913146				
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left					
 Endrail kit (12.5mm) for thermaline 90 units with backsplash, right 	PNC 913209				

