

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

ITEM #	
MODEL #	
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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: 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

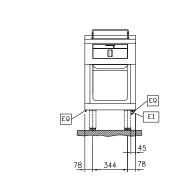


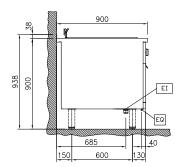
- Standby function for energy saving and fast recovery of maximum power.
- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

APPROVAL:

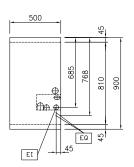








Electrical inlet (power) EQ Equipotential screw



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	D. 1.0. 0171.40		 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	DNC 011570		Side reinforced panel only in	PNC 913267	
• Discharge vessel for 14 & 23lt fryers	PNC 911570		combination with side shelf, for against		
 Lid for discharge vessel 14 & 23lt fryers 	PNC 911585		the wall installations, left	DNC 0170/0	
 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 Falsian along 17.00, 200, and	PNC 912553		 Stainless steel lower side panel (12,5mm), 900x300mm, left side, wall 	PNC 913643	
• Folding shelf, 300x900mm	PNC 912581		mounted		
Folding shelf, 400x900mm Five decide also 200x000mm Time decide also 200x000mm	PNC 912582		Stainless steel lower side panel	PNC 913644	
• Fixed side shelf, 200x900mm	PNC 912589 PNC 912590		(12,5mm), 900x300mm, right side, wall		
Fixed side shelf, 300x900mmFixed side shelf, 400x900mm	PNC 912590 PNC 912591		mounted		_
 Stainless steel front kicking strip, 	PNC 912631		• Wall mounting kit for units - TL85/90 -	PNC 913655	
500mm width	FINC 912031	_	Factory Fitted (H=700) • Filter W=500mm	PNC 913664	
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912660		Titler W-300mm	FINC 713004	_
 Stainless steel side kicking strip left and right, back-to-back, 1810mm width 	PNC 912663				
Stainless steel plinth, against wall, 500mm width	PNC 912936				
 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				
 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 from	PNC 913141				
fryerUnclogging 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 	PNC 913208				
 Endrail kit (12.5mm) for thermaline 90 units with backsplash, right 	PNC 913209				

