

# 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

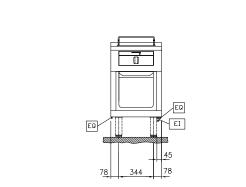


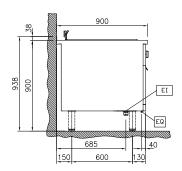
- Standby function for energy saving and fast recovery of maximum power.
- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

#### APPROVAL:

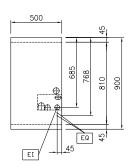








EI = Electrical inlet (power)
EQ = Equipotential screw



# 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

(depth): 400 mm

Well capacity:20 It MIN; 23 It MAXThermostat Range:100 °C MIN; 180 °C MAX

250 mm

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			U-clamping rail for back-to-back installations with backsplash (to be	PNC 913226	
<ul> <li>1 of Pair of half size baskets for 23lt deep fat fryer</li> </ul>	PNC 913140		<ul><li>ordered as S-code)</li><li>Insert profile d=900</li></ul>	PNC 913232	
•			<ul> <li>Energy optimizer kit 32A - factory fitted</li> </ul>	PNC 913247	
Optional Accessories			Side reinforced panel only in	PNC 913267	
<ul> <li>Discharge vessel for 14 &amp; 23lt fryers</li> </ul>	PNC 911570		combination with side shelf, for against	1110 713207	_
<ul> <li>Lid for discharge vessel 14 &amp; 23lt</li> </ul>	PNC 911585		the wall installations, left		
fryers			<ul> <li>Side reinforced panel only in</li> </ul>	PNC 913269	
Connecting rail kit for appliances  with backsplash, 000mm	PNC 912499		combination with side shelf, for against		
<ul><li>with backsplash, 900mm</li><li>Portioning shelf, 500mm width</li></ul>	DNIC 012523		the wall installations, right	DNIC 017470	
	PNC 912523 PNC 912553		Additional wall mounting fixation - US     Striples shall averaged a graph	PNC 913640	
Portioning shelf, 500mm width     Folding shelf, 300y 200mm			<ul> <li>Stainless steel lower side panel (12,5mm), 900x300mm, left side, wall</li> </ul>	PNC 913643	
Folding shelf, 300x900mm     Folding shelf, 400x900mm	PNC 912581 PNC 912582		mounted		
Folding shelf, 400x900mm  Five decide also 200x000mm  Time decide also 200x000mm			Stainless steel lower side panel	PNC 913644	
• Fixed side shelf, 200x900mm	PNC 912589	ч	(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	
<ul> <li>Stainless steel front kicking strip,</li> </ul>	PNC 912631		Factory Fitted (H=700)		_
500mm width	PNC 912660		• Filter W=500mm	PNC 913664	
<ul> <li>Stainless steel side kicking strips left and right, against the wall, 900mm</li> </ul>	PINC 912000		Stainless steel dividing panel,     OOv700mm (it should only be used)	PNC 913672	
width			900x700mm, (it should only be used between Electrolux Professional		
<ul> <li>Stainless steel side kicking strip left</li> </ul>	PNC 912663		thermaline Modular 90 and thermaline		
and right, back-to-back, 1810mm			C90)		
width			• Stainless steel side panel, 900x700mm,	PNC 913688	
Stainless steel plinth, against wall,	PNC 912936		flush-fitting (it should only be used		
500mm width	DV10 010001		against the wall, against a niche and in between Electrolux Professional		
<ul> <li>Connecting rail kit for appliances with backsplash: modular 90 (on the</li> </ul>	PNC 912981		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)	DV10 010000				
<ul> <li>Connecting rail kit for appliances with backsplash: modular 90 (on the</li> </ul>	PNC 912982				
right) to ProThermetic tilting (on the					
left), ProThermetic stationary (on the					
right) to ProThermetic tilting (on the					
left)	DVIC 017010				
<ul> <li>Back panel, 500x700mm, for units with backsplash</li> </ul>	PNC 913010				
<ul> <li>Stainless steel panel, 900x700mm,</li> </ul>	PNC 913101				
against wall, left side	FINC 913101	_			
<ul> <li>Stainless steel panel, 900x700mm,</li> </ul>	PNC 913105				
against wall, right side		_			
<ul> <li>Endrail kit, flush-fitting, with</li> </ul>	PNC 913117				
backsplash, left					
<ul> <li>Endrail kit, flush-fitting, with</li> </ul>	PNC 913118				
backsplash, right	DNC 0171/1				
<ul> <li>1 full size basket for 23lt deep fat fryer</li> </ul>	PNC 913141				
<ul> <li>Unclogging rod for 23lt deep fat</li> </ul>	PNC 913142				
fryer - draining pipe	1110 713172	_			
<ul> <li>Deflector for floured products - 23lt</li> </ul>	PNC 913143				
deep fat fryer					
<ul> <li>Sediment tray for 23lt deep fat fryer</li> </ul>	PNC 913144				
<ul> <li>Filter for deep fat fryer oil collection</li> </ul>	PNC 913146				
basin		_			
Endrail kit (12.5mm) for thermaline 90  units with backsplash left.	PNC 913208				
units with backsplash, left	DNIC 017300				
<ul> <li>Endrail kit (12.5mm) for thermaline 90 units with backsplash, right</li> </ul>	FINC AIDSOA				
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