

Modular Cooking Range Line thermaline 85 - 23 liter Freestanding Electric Deep Fat Fryer, 1 Side, Backsplash

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	
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588631 (MBFCGBEDAO) 23-It 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 and external heating elements allow easy cleaning. 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 ballvalve. 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 "softtouch" 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.
- 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 crosssection 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:





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Included Accessories • 1 of Pair of half size baskets for 23lt	PNC 913140		Stainless steel lower side panel (12,5mm), 850x300mm, left side, wall mounted	PNC 913641	
deep fat fryer Optional Accessories			• Stainless steel lower side panel (12,5mm), 850x300mm, right side, wall	PNC 913642	
•	PNC 911570		mounted		
 Discharge vessel for 14 & 23lt fryers Lid for discharge vessel 14 & 23lt fryers 	PNC 911570 PNC 911585		 Wall mounting kit for units - TL85/90 - Factory Fitted (H=700) 	PNC 913655	
 Connecting rail kit for appliances with backsplash, 850mm 	PNC 912498		 Filter W=500mm Stainless steel dividing panel, 	PNC 913664 PNC 913670	
Portioning shelf, 500mm width	PNC 912523		850x700mm, (it should only be used between Electrolux Professional		
Portioning shelf, 500mm width	PNC 912553		thermaline Modular 85 and thermaline		
Folding shelf, 300x850mm	PNC 912579		C85)		
• Folding shelf, 400x850mm	PNC 912580		• Stainless steel side panel, 850x700mm,	PNC 913686	
	PNC 912586		flush-fitting (it should only be used		
• Fixed side shelf, 200x850mm			against the wall, against a niche and in		
• Fixed side shelf, 300x850mm	PNC 912587		between Electrolux Professional		
 Fixed side shelf, 400x850mm 	PNC 912588		thermaline and ProThermetic		
 Stainless steel front kicking strip, 500mm width 	PNC 912631		appliances and external appliances - provided that these have at least the same dimensions)		
 Stainless steel side kicking strip left and right, wall mounted, 850mm width 	PNC 912659		came amendicing		
 Stainless steel side kicking strip left and right, back-to-back, 1700mm width 	PNC 912662				
• Stainless steel plinth, against wall, 500mm width	PNC 912879				
 Stainless steel side panel, 850x700mm, right side, against wall 	PNC 913003				
 Stainless steel side panel, 850x700mm, left side, against wall 	PNC 913004				
 Back panel, 500x700mm, for units with backsplash 	PNC 913010				
 Endrail kit, flush-fitting, with backsplash, left 	PNC 913115				
 Endrail kit, flush-fitting, with backsplash, right 	PNC 913116				
 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				
 Endrail kit (12.5mm) for thermaline 85 units with backsplash left 	PNC 913206				
 units with backsplash, left Endrail kit (12.5mm) for thermaline 85 units with backsplash, right 	PNC 913207				
U-clamping rail for back-to-back installations with backsplash	PNC 913226				
 Insert profile, d=850mm 	PNC 913231				
	PNC 913247				
Energy optimizer kit 32A - factory fitted Side weinfareed a good and the income.					
 Side reinforced panel only in combination with side shelf, for against the wall installations, right 	PNC 913261	_			
 Side reinforced panel only in combination with side shelf, for against the wall installations, left 	PNC 913262				
Additional wall mounting fixation - US	PNC 913640				





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Front ö EI EQ 78 Side 938

EI

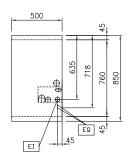
ΕQ

Top

40

Electrical inlet (power) Equipotential screw

900



Electric

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

250 mm (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: 850 mm External dimensions, Height: 700 mm Net weight: 80 kg

On Base;One-Side

Configuration: Operated

Sustainability

Current consumption: 26 Amps

