

Modular Cooking Range Line thermaline 90 - 2x5 It Wells Freestanding Electric Deep Fat Fryer, 1 Side H=800

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



589455 (MCFBFADDAO)

5+5lt electric Deep Fat Fryer, one-side operated

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). Direct oil heating system with electric elements inside the frying well. 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.

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.
- Large overflow stamped area, located around the well.
- Direct oil heating system with electric elements inside the frying well.
- 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



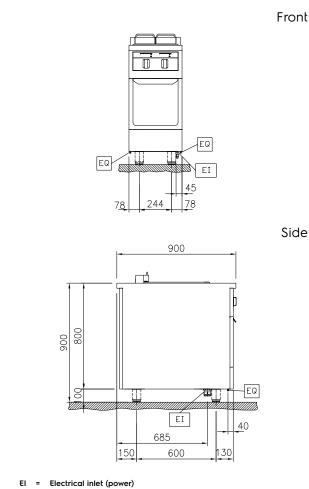
- Standby function for energy saving and fast recovery of maximum power.
- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

APPROVAL:

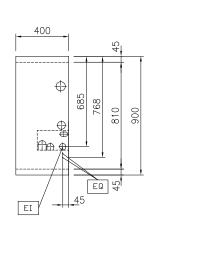




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Equipotential screw



Electric

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

Total Watts: 12 kW

Key Information:

Number of wells: 2

Usable well dimensions

(width): 140 mm

Usable well dimensions (height):

230 mm Usable well dimensions

345 mm (depth):

Well capacity: 4 lt MIN; 5 lt MAX Thermostat Range: 100 °C MIN; 180 °C MAX

External dimensions, Width: 400 mm External dimensions, Depth: 900 mm External dimensions, Height: 800 mm Net weight: 65 kg

On Base;One-Side

Configuration: Operated

Sustainability

Top

Current consumption: 17.3 Amps











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Included Accessories			• Endrail kit, flush-fitting, for back-to- PNC 913255	
Included AccessoriesI of Pair of baskets for 2x5lt deep PNC 913035			 back installation, left Endrail kit, flush-fitting, for back-to-PNC 913256 	
fat fryer			back installation, right	
 2 of Filter for 2x5 and 7lt deep fat PNC 913154 fryer oil collection basin 			 Side reinforced panel only in combination with side shelf, for freestanding units PNC 913259 	
Optional Accessories			• Side reinforced panel only in PNC 913277	
Connecting rail kit, 900mmStainless steel side panel,	PNC 912502 PNC 912511		combination with side shelf, for back-to-back installations, left	_
900x800mm, freestanding • Portioning shelf, 400mm width	PNC 912522		 Side reinforced panel only in combination with side shelf, for PNC 913278	
 Portioning shelf, 400mm width 	PNC 912552		back-to-back installation, right	_
 Folding shelf, 300x900mm 	PNC 912581		• Filter W=400mm PNC 913663	
 Folding shelf, 400x900mm 	PNC 912582			
 Fixed side shelf, 200x900mm 	PNC 912589		900x800mm, (it should only be used between Electrolux Professional	
 Fixed side shelf, 300x900mm 	PNC 912590		thermaline Modular 90 and	
• Fixed side shelf, 400x900mm	PNC 912591		thermaline C90)	
• Stainless steel front kicking strip, 400mm width	PNC 912594		 Electric mainswitch 25A 4mm2 NM PNC 913676 for modular H800 electric units 	
 Stainless steel side kicking strips left and right, freestanding, 	PNC 912621		(factory fitted)Stainless steel side panel,PNC 913689	
900mm widthStainless steel side kicking strips	PNC 912627		900x800mm, flush-fitting (it should only be used against the wall,	
left and right, back-to-back, 1810mm width		_	against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and	
 Stainless steel plinth, freestanding, 400mm width 	PNC 912916		external appliances - provided that these have at least the same	
 Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 	PNC 912975		dimensions)	
 Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) 	PNC 912976			
 Endrail kit, flush-fitting, left 	PNC 913111			
 Endrail kit, flush-fitting, right 	PNC 913112			
• Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202			
• Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203			
 Stainless steel side panel, left, H=800, flush 	PNC 913224			
 Stainless steel side panel, left, H=800, flush 	PNC 913225			
 T-connection rail for back-to- back installations without backsplash (to be ordered as S- code) 	PNC 913227			
 Insert profile d=900 	PNC 913232			
 Energy optimizer kit 18A - factory fitted 	PNC 913245			
 Endrail kit, (12.5mm), for back-to- back installation, left 	PNC 913251			
 Endrail kit, (12.5mm), for back-to- back installation, right 	PNC 913252			







