

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



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.

ITEM #
MODEL #
NAME #
<u>SIS #</u>
AIA #

### 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent infiltration of liquids or soil into vital components.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- IPX5 water resistance certification.
- 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.
- Optional portable oil quality monitoring tool (code 9B8081) for efficient oil management.

## 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
- Internal frame for heavy duty sturdiness in stainless steel.

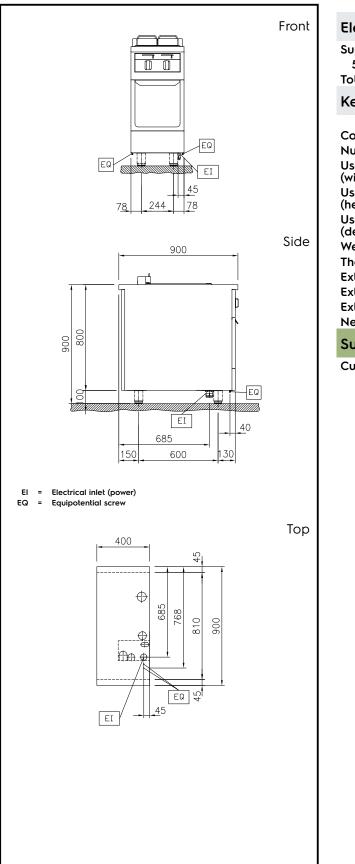
## Sustainability

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

#### APPROVAL:

# Electrolux PROFESSIONAL

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



Electric	
Supply voltage: 589455 (MCFBFADDAO) Total Watts:	400 V/3N ph/50/60 Hz 12 kW
Key Information:	
Configuration: Number of wells:	On Base;One-Side Operated 2
Usable well dimensions (width):	140 mm
Usable well dimensions (height):	230 mm
Usable well dimensions (depth):	345 mm
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
Sustainability	

Current consumption:

17.3 Amps





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

## **Included Accessories**

- 1 of Pair of baskets for 2x5lt deep PNC 913035 fat fryer
- 2 of Filter for 2x5 and 7lt deep fat PNC 913154 fryer oil collection basin

# **Optional Accessories**

Optional Accessories		
<ul> <li>Connecting rail kit, 900mm</li> </ul>	PNC 912502	
<ul> <li>Stainless steel side panel, 900x800mm, freestanding</li> </ul>	PNC 912511	
<ul> <li>Portioning shelf, 400mm width</li> </ul>	PNC 912522	
<ul> <li>Portioning shelf, 400mm width</li> </ul>	PNC 912552	
<ul> <li>Folding shelf, 300x900mm</li> </ul>	PNC 912581	
<ul> <li>Folding shelf, 400x900mm</li> </ul>	PNC 912582	
<ul> <li>Fixed side shelf, 200x900mm</li> </ul>	PNC 912589	
<ul> <li>Fixed side shelf, 300x900mm</li> </ul>	PNC 912590	
<ul> <li>Fixed side shelf, 400x900mm</li> </ul>	PNC 912591	
<ul> <li>Stainless steel front kicking strip, 400mm width</li> </ul>	PNC 912594	
<ul> <li>Stainless steel side kicking strips left and right, freestanding, 900mm width</li> </ul>	PNC 912621	
<ul> <li>Stainless steel side kicking strips left and right, back-to-back, 1810mm width</li> </ul>	PNC 912627	
<ul> <li>Stainless steel plinth, freestanding, 400mm width</li> </ul>	PNC 912916	
• Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to	PNC 912975	
<ul> <li>ProThermetic tilting (on the right)</li> <li>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)</li> </ul>	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	
<ul> <li>Stainless steel side panel, left, H=800, flush</li> </ul>	PNC 913224	
<ul> <li>Stainless steel side panel, left, H=800, flush</li> </ul>	PNC 913225	
<ul> <li>T-connection rail for back-to- back installations without backsplash</li> </ul>	PNC 913227	
<ul> <li>Insert profile d=900</li> </ul>	PNC 913232	
• Energy optimizer kit 18A - factory fitted	PNC 913245	
• Endrail kit, (12.5mm), for back-to- back installation, left	PNC 913251	
<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, right</li> </ul>	PNC 913252	

<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, left</li> </ul>	PNC 913255	
<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, right</li> </ul>	PNC 913256	
<ul> <li>Side reinforced panel only in combination with side shelf, for freestanding units</li> </ul>	PNC 913259	
<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-back installations, left</li> </ul>	PNC 913277	
<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-back installation, right</li> </ul>	PNC 913278	
<ul> <li>Filter W=400mm</li> </ul>	PNC 913663	
• Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90)	PNC 913673	
<ul> <li>Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted)</li> </ul>	PNC 913676	
• Stainless steel side panel, 900x800mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same	PNC 913689	

dimensions)

