# Electrolux PROFESSIONAL

Modular Cooking Range Line thermaline 90 - 14 It Well Freestanding Electric Deep Fat Fryer,1 Side, H=800



589500 (MCFGFADDAO)

14lt 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). 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.

| Main | Features |
|------|----------|

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- Deep drawn V-Shaped well.
- Large overflow stamped area, located around the well.
- External heating elements allow to easily clean the well.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- IPX5 water resistance certification.
- Indirect oil heating system and uniform heat distribution to guarantee extended oil life.
- All major components may be easily accessed from the front.
- 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.
- 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.
- 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.
- 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).

### **Included Accessories**

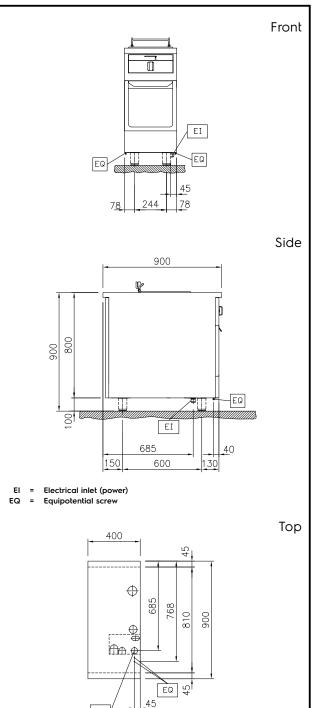
• 1 of 1 basket for 14tl deep fat fryer PNC 913151

#### APPROVAL:



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| Electric   |  |
|--|--|
| Supply voltage:<br>589500 (MCFGFADDAO)<br>Total Watts: | 400 V/3N ph/50/60 Hz<br>ISO 9001; ISO 14001 kW |
| Key Information:                                       |  |
| Configuration:<br>Number of wells:                     | On Base;One-Side<br>Operated<br>1              |
| Usable well dimensions<br>(width):                     | 240 mm   |
| Usable well dimensions<br>(height):                    | 225 mm   |
| Usable well dimensions<br>(depth):                     | 380 mm   |
| Well capacity:   | 12 lt min; 14 lt max                           |
| Thermostat Range:                                      | 100 °C MIN; 180 °C MAX                         |
| External dimensions, Width:                            | 400 mm   |
| External dimensions, Depth:                            | 900 mm   |
| -  | 800 mm   |
| External dimensions, Height:                           |  |

Current consumption:

14.4 Amps



Εl



### **Included Accessories**

• 1 of 1 basket for 14tl deep fat fryer PNC 913151

### **Optional Accessories**

| Optional Accessories   |            |    |
|--|------------|----|
| <ul> <li>Discharge vessel for 14 &amp; 23lt<br/>fryers</li> </ul>  | PNC 911570 |    |
| • Lid for discharge vessel 14 & 23lt fryers  | PNC 911585 |    |
| Connecting rail kit, 900mm   | PNC 912502 |    |
| <ul> <li>Stainless steel side panel,<br/>900x800mm, freestanding</li> </ul>  | PNC 912511 |    |
| • Portioning shelf, 400mm width  | PNC 912522 |    |
| Portioning shelf, 400mm width  | PNC 912552 |    |
| • Folding shelf, 300x900mm   | PNC 912581 |    |
| <ul> <li>Folding shelf, 400x900mm</li> </ul>   | PNC 912582 |    |
| <ul> <li>Fixed side shelf, 200x900mm</li> </ul>  | PNC 912589 | Ο, |
| <ul> <li>Fixed side shelf, 300x900mm</li> </ul>  | PNC 912590 | Ο, |
| <ul> <li>Fixed side shelf, 400x900mm</li> </ul>  | PNC 912591 |    |
| <ul> <li>Stainless steel front kicking strip,<br/>400mm width</li> </ul>   | PNC 912594 |    |
| <ul> <li>Stainless steel side kicking strips<br/>left and right, freestanding,<br/>900mm width</li> </ul>  | PNC 912621 |    |
| <ul> <li>Stainless steel side kicking strips<br/>left and right, back-to-back,<br/>1810mm width</li> </ul>   | PNC 912627 |    |
| <ul> <li>Stainless steel plinth,<br/>freestanding, 400mm width</li> </ul>  | PNC 912916 |    |
| • Connecting rail kit: modular 90<br>(on the left) to ProThermetic tilting<br>(on the right), ProThermetic<br>stationary (on the left) to<br>ProThermetic tilting (on the right)                       | PNC 912975 |    |
| <ul> <li>Connecting rail kit: modular 80<br/>(on the right) to ProThermetic<br/>tilting (on the left), ProThermetic<br/>stationary (on the right) to<br/>ProThermetic tilting (on the left)</li> </ul> | PNC 912976 |    |
| • Endrail kit, flush-fitting, left   | PNC 913111 |    |
| <ul> <li>Endrail kit, flush-fitting, right</li> </ul>  | PNC 913112 |    |
| <ul> <li>Filter for deep fat fryer oil<br/>collection basin</li> </ul>   | PNC 913146 |    |
| <ul> <li>2 baskets for 14tl deep fat fryer</li> </ul>  | PNC 913152 |    |
| • Endrail kit (12.5mm) for thermaline 90 units, left   |            |    |
| • Endrail kit (12.5mm) for thermaline 90 units, right  |            |    |
| <ul> <li>Stainless steel side panel, left,<br/>H=800, flush</li> </ul>   | PNC 913224 |    |
| <ul> <li>Stainless steel side panel, left,<br/>H=800, flush</li> </ul>   | PNC 913225 |    |
| <ul> <li>T-connection rail for back-to-<br/>back installations without<br/>backsplash</li> </ul>   | PNC 913227 |    |
| <ul> <li>Insert profile d=900</li> </ul>   | PNC 913232 |    |
| <ul> <li>Energy optimizer kit 18A - factory<br/>fitted</li> </ul>  | PNC 913245 |    |

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| <ul> <li>Endrail kit, (12.5mm), for back-to-<br/>back installation, left</li> </ul>   | PNC 913251 |  |
|---|------------|--|
| <ul> <li>Endrail kit, (12.5mm), for back-to-<br/>back installation, right</li> </ul>  | PNC 913252 |  |
| <ul> <li>Endrail kit, flush-fitting, for back-to-<br/>back installation, left</li> </ul>  | PNC 913255 |  |
| <ul> <li>Endrail kit, flush-fitting, for back-to-<br/>back installation, right</li> </ul>   | PNC 913256 |  |
| <ul> <li>Side reinforced panel only in<br/>combination with side shelf, for<br/>freestanding units</li> </ul>   | PNC 913259 |  |
| <ul> <li>Side reinforced panel only in<br/>combination with side shelf, for<br/>back-to-back installations, left</li> </ul>   | PNC 913277 |  |
| <ul> <li>Side reinforced panel only in<br/>combination with side shelf, for<br/>back-to-back installation, right</li> </ul>   | PNC 913278 |  |
| • Filter W=400mm  | PNC 913663 |  |
| <ul> <li>Stainless steel dividing panel,<br/>900x800mm, (it should only be used<br/>between Electrolux Professional<br/>thermaline Modular 90 and<br/>thermaline C90)</li> </ul>  | PNC 913673 |  |
| • Electric mainswitch 25A 4mm2 NM<br>for modular H800 electric units<br>(factory fitted)  | PNC 913676 |  |
| • Stainless steel side panel,<br>900x800mm, flush-fitting (it should<br>only be used against the wall,<br>against a niche and in between<br>Electrolux Professional thermaline<br>and ProThermetic appliances and<br>external appliances - provided that<br>these have at least the same<br>dimensions) | PNC 913689 |  |



H=800 The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.