

Modular Cooking Range Line thermaline 80 - 7 It Well Freestanding Electric Deep Fat Fryer, 1 Side, Backsplash, H=700

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



588210 (MAFAEBDDAO)

7lt 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 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.
- 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 crosssection 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
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.









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Sustainability

• Standby function for energy saving and fast recovery of maximum power.

Included Accessories

 1 of Basket for 7tl deep fat fryer 	PNC 913145
• 1 of Filter for 2x5 and 7lt deep fat fryer oil collection basin	PNC 913154

Optional Accessories

 Connecting rail kit for appliances with backsplash, 800mm 	PNC 912497	
 Portioning shelf, 400mm width 	PNC 912522	
 Portioning shelf, 400mm width 	PNC 912552	
 Folding shelf, 300x800mm 	PNC 912577	
 Folding shelf, 400x800mm 	PNC 912578	
 Fixed side shelf, 200x800mm 	PNC 912583	
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 Fixed side shelf, 300x800mm PNC 912584 \Box PNC 912585 • Fixed side shelf, 400x800mm PNC 912630 Stainless steel front kicking strip,

PNC 912658

PNC 912661

PNC 912840

PNC 912977

- 400mm width • Stainless steel side kicking strip left and right, against the wall, 800mm width
- Stainless steel side kicking strip left and right, back-to-back, 1610mm width
- Stainless steel plinth, against wall, 400mm width
- Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)
- PNC 912978 Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the
- Back panel, 400x700mm, for units PNC 913009 with backsplash
- Stainless steel panel, 800x700mm, PNC 913093 against wall, left side \Box
- Stainless steel panel, 800x700m, PNC 913097 against the wall, right side • Endrail kit, flush-fitting, with PNC 913113
- backsplash, left · Endrail kit, flush-fitting, with PNC 913114 backsplash, right
- Endrail kit (12.5mm) for thermaline 80 PNC 913204 units with backsplash, left
- Endrail kit (12.5mm) for thermaline 80 PNC 913205 units with backsplash, right
- U-clamping rail for back-to-back PNC 913226 installations with backsplash
- PNC 913230 Insert profile D=800mm Energy optimizer kit 14A - factory PNC 913244
- Side reinforced panel only in PNC 913263 combination with side shelf, for against the wall installations, left

- Side reinforced panel only in combination with side shelf, for against the wall installations, right
- Filter W=400mm PNC 913663 PNC 913668

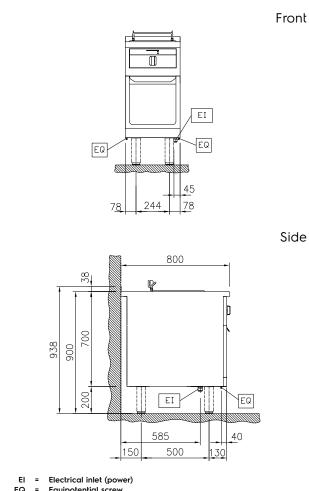
PNC 913265

PNC 913684

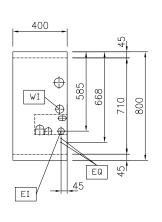
- Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline
- Stainless steel side panel, 800x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances provided that these have at least the same dimensions)







Equipotential screw



Electric

Supply voltage:

588210 (MAFAEBDDAO) 400 V/3N ph/50/60 Hz

5.4 kW **Total Watts:**

Key Information:

On Base; One-Side

Configuration: Operated

Number of wells: Usable well dimensions

240 mm (width):

Usable well dimensions

135 mm (height):

Usable well dimensions

(depth): 380 mm

Well capacity: 6 It MIN; 7 It MAX Thermostat Range: 100 °C MIN; 180 °C MAX

External dimensions, Width: 400 mm External dimensions, Depth: 800 mm External dimensions, Height: 700 mm Net weight: 70 kg

Sustainability

Top

Current consumption: 7.8 Amps





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• Side reinforced panel only in PNC 913263 **Included Accessories** combination with side shelf, for • 1 of Basket for 7tl deep fat fryer PNC 913145 against the wall installations, left • 1 of Filter for 2x5 and 7lt deep fat PNC 913154 • Side reinforced panel only in PNC 913265 fryer oil collection basin combination with side shelf, for against the wall installations, right Optional Accessories PNC 913663 Filter W=400mm Connecting rail kit for appliances PNC 912497 □ Stainless steel dividing panel, PNC 913668 with backsplash, 800mm 800x700mm, (it should only be used PNC 912522 🔲 Portioning shelf, 400mm width between Electrolux Professional • Portioning shelf, 400mm width PNC 912552 📮 thermaline Modular 80 and thermaline C80) • Folding shelf, 300x800mm PNC 912577 📮 PNC 913684 Stainless steel side panel, Folding shelf, 400x800mm PNC 912578 🔲 800x700mm, flush-fitting (it should • Fixed side shelf, 200x800mm PNC 912583 📮 only be used against the wall, PNC 912584 🔲 Fixed side shelf, 300x800mm against a niche and in between • Fixed side shelf, 400x800mm Electrolux Professional thermaline PNC 912585 🔲 and ProThermetic appliances and • Stainless steel front kicking strip, PNC 912630 🔲 external appliances - provided that 400mm width these have at least the same PNC 912658 🗆 Stainless steel side kicking strip dimensions) left and right, against the wall, 800mm width PNC 912661 🔲 Stainless steel side kicking strip left and right, back-to-back, 1610mm width PNC 912840 📮 Stainless steel plinth, against wall, 400mm width Connecting rail kit for appliances PNC 912977 □ with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) Connecting rail kit for appliances PNC 912978 □ with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) Back panel, 400x700mm, for units PNC 913009 with backsplash Stainless steel panel, PNC 913093 📮 800x700mm, against wall, left side • Stainless steel panel, 800x700m, PNC 913097 📮 against the wall, right side • Endrail kit, flush-fitting, with PNC 913113 backsplash, left • Endrail kit, flush-fitting, with PNC 913114 backsplash, right • Endrail kit (12.5mm) for thermaline PNC 913204 □ 80 units with backsplash, left • Endrail kit (12.5mm) for thermaline PNC 913205 □ 80 units with backsplash, right • U-clamping rail for back-to-back PNC 913226 🚨 installations with backsplash • Insert profile D=800mm PNC 913230 🔲 • Energy optimizer kit 14A - factory PNC 913244 🗖 fitted

