

Modular Cooking Range Line thermaline 80 - Half Module Freestanding Electric Fry Top, 1 Side, H=800

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



588370 (MAHAFADDAO)

Electric Fry Top with smooth chrome Plate, one-side operated

588374 (MAHCFADDAO)

Electric Fry Top with ribbed chrome Plate, 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. Chromium-plated mild steel cooking surface with non-stick finishing for optimal grilling. Powerblock heating system for optimal temperature distribution. Large drain hole allows draining of cooking juices into a large collector. 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**

- Large drain hole on cooking surface permits the draining of residual cooking juices into a large collector placed under the cooking surface.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- Stainless steel high splash guards on the rear and sides of cooking surface.
- Units have separate controls for each half module of the cooking surface.
- 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.
- 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.
- Powerblock heating system for optimal temperature distribution.

#### Construction

- Cooking surface to be completely smooth or completely ribbed.
- IPX5 water resistance certification.
- 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
- Cooking surface in chromium-plated mild steel with non-stick finishing for optimum grilling results.
- Internal frame for heavy duty sturdiness in stainless steel.

#### Sustainability



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

#### APPROVAL:





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Optional Accessories		,	• Endrail kit, flush-fitting, for back-to- back installation, right	PNC 913254	
<ul> <li>Connecting rail kit, 800mm</li> </ul>	PNC 912500		<del>-</del>	PNC 913257	
<ul> <li>Stainless steel side panel, 800x800mm, freestanding</li> </ul>	PNC 912508		combination with side shelf, for freestanding units		
<ul> <li>Portioning shelf, 400mm width</li> </ul>	PNC 912522			PNC 913273	
<ul> <li>Portioning shelf, 400mm width</li> </ul>	PNC 912552		combination with side shelf, for		
<ul> <li>Folding shelf, 300x800mm</li> </ul>	PNC 912577		back-to-back installations, left	DNC 01707/	
<ul> <li>Folding shelf, 400x800mm</li> </ul>	PNC 912578		Side reinforced panel only in combination with side shelf, for	PNC 913274	
<ul> <li>Fixed side shelf, 200x800mm</li> </ul>	PNC 912583		back-to-back installation, right		
<ul> <li>Fixed side shelf, 300x800mm</li> </ul>	PNC 912584			PNC 913279	
<ul> <li>Fixed side shelf, 400x800mm</li> </ul>	PNC 912585		side operated, TL80 two-side		
<ul> <li>Stainless steel front kicking strip, 400mm width</li> </ul>	PNC 912594		operated Filter W=400mm	PNC 913663	
<ul> <li>Stainless steel side kicking strips left and right, freestanding, 800mm width</li> </ul>	PNC 912619		800x800mm, (it should only be used between Electrolux	PNC 913669	
Stainless steel side kicking strips left and right, back-to-back, 1410 man width	PNC 912625		Professional thermaline Modular 80 and thermaline C80)	DNIC 017/7/	
1610mm width	DNIC 012021		<ul> <li>Electric mainswitch 25A 4mm2 NM for modular H800 electric units</li> </ul>	PNC 9130/0	
<ul> <li>Stainless steel plinth, freestanding, 400mm width</li> </ul>		_	(factory fitted)	PNC 913685	
<ul> <li>Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)</li> </ul>	AUC AISAVI	<b>u</b>	800x800mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline	THE 715005	_
Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary  (and the gright) to ProThermetic (on			and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)		
(on the right) to ProThermetic (on			·		
the left)	DNIC 013100		Recommended Detergents		
the left) • Endrail kit, flush-fitting, left	PNC 913109		Recommended Detergents C41 HI-TEMP RAPID DEGREASER,	PNC 0S2292	
<ul> <li>the left)</li> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for</li> </ul>	PNC 913110		Recommended Detergents	PNC 0S2292	
<ul> <li>the left)</li> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 588370)</li> <li>Scraper for ribbed plates (only for</li> </ul>	PNC 913110		Recommended Detergents C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger	PNC 0S2292	
<ul> <li>the left)</li> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 588370)</li> <li>Scraper for ribbed plates (only for 588374)</li> <li>Endrail kit (12.5mm) for thermaline</li> </ul>	PNC 913110 PNC 913119		Recommended Detergents C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger	PNC 0S2292	
<ul> <li>the left)</li> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 588370)</li> <li>Scraper for ribbed plates (only for 588374)</li> <li>Endrail kit (12.5mm) for thermaline 80 units, left</li> <li>Endrail kit (12.5mm) for thermaline</li> </ul>	PNC 913110 PNC 913119 PNC 913120		Recommended Detergents C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger	PNC 0S2292	
<ul> <li>the left)</li> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 588370)</li> <li>Scraper for ribbed plates (only for 588374)</li> <li>Endrail kit (12.5mm) for thermaline 80 units, left</li> <li>Endrail kit (12.5mm) for thermaline 80 units, right</li> <li>Stainless steel side panel, left,</li> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200		Recommended Detergents C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger	PNC 0S2292	
<ul> <li>the left)</li> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 588370)</li> <li>Scraper for ribbed plates (only for 588374)</li> <li>Endrail kit (12.5mm) for thermaline 80 units, left</li> <li>Endrail kit (12.5mm) for thermaline 80 units, right</li> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200 PNC 913201		Recommended Detergents C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger	PNC 0S2292	
<ul> <li>the left)</li> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 588370)</li> <li>Scraper for ribbed plates (only for 588374)</li> <li>Endrail kit (12.5mm) for thermaline 80 units, left</li> <li>Endrail kit (12.5mm) for thermaline 80 units, right</li> <li>Stainless steel side panel, left, h=800</li> <li>Stainless steel side panel, right,</li> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200 PNC 913201 PNC 913216 PNC 913217		Recommended Detergents C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger	PNC 0S2292	
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<ul> <li>the left)</li> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 588370)</li> <li>Scraper for ribbed plates (only for 588374)</li> <li>Endrail kit (12.5mm) for thermaline 80 units, left</li> <li>Endrail kit (12.5mm) for thermaline 80 units, right</li> <li>Stainless steel side panel, left, h=800</li> <li>Stainless steel side panel, right, h=800</li> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> <li>Insert profile D=800mm</li> <li>Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90</li> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200 PNC 913201 PNC 913216 PNC 913217 PNC 913227		Recommended Detergents C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger	PNC 0S2292	
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<ul> <li>the left)</li> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 588370)</li> <li>Scraper for ribbed plates (only for 588374)</li> <li>Endrail kit (12.5mm) for thermaline 80 units, left</li> <li>Endrail kit (12.5mm) for thermaline 80 units, right</li> <li>Stainless steel side panel, left, h=800</li> <li>Stainless steel side panel, right, h=800</li> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> <li>Insert profile D=800mm</li> <li>Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)</li> <li>Energy optimizer kit 14A - factory fitted</li> <li>Endrail kit, (12.5mm), for back-to-</li> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200 PNC 913201 PNC 913216 PNC 913217 PNC 913227 PNC 913230 PNC 913233		Recommended Detergents C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger	PNC 0S2292	



## Modular Cooking Range Line thermaline 80 - Half Module Freestanding Electric Fry Top, 1 Side, H=800

Electric

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

Total Watts: 5.1 kW

**Key Information:** 

Cooking Surface Depth: 615 mm
Cooking Surface Width: 300 mm
Working Temperature MIN: 80 °C
Working Temperature MAX: 280 °C
External dimensions, Width: 400 mm
External dimensions, Depth: 800 mm
External dimensions, Height: 800 mm

Storage Cavity Dimensions

(width): 340 mm

**Storage Cavity Dimensions** 

(height):

Storage Cavity Dimensions

 (depth):
 740 mm

 Net weight:
 91 kg

**Configuration:** One-Side Operated

Cooking surface type:

588370 (MAHAFADDAO) Smooth 588374 (MAHCFADDAO) Ribbed

Chromium Plated mild

330 mm

Cooking surface - material: steel mirror

Sustainability

**Current consumption:** 7.4 Amps





