

Modular Cooking Range Line thermaline 80 - Full Module Freestanding Electric Fry Top, 1 Side, H=700

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588364 (MAHBEAHDAO)

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

588368 (MAHDEAHDAO)

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: a 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 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.
- 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	
Connecting rail kit, 800mm	PNC 912500	ο.	Side reinforced panel only in	PNC 913258	
<ul> <li>Stainless steel side panel, 800x700mm, freestanding</li> </ul>	PNC 912509		combination with side shelf, for freestanding units	1110 713230	_
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912526	<b>-</b>	Side reinforced panel only in	PNC 913271	
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912556		combination with side shelf, for		
<ul> <li>Folding shelf, 300x800mm</li> </ul>	PNC 912577		back-to-back installations, left	D. 10 017070	
<ul> <li>Folding shelf, 400x800mm</li> </ul>	PNC 912578	<b>-</b>	Side reinforced panel only in	PNC 913272	
• Fixed side shelf, 200x800mm	PNC 912583		combination with side shelf, for back-to-back installation, right		
• Fixed side shelf, 300x800mm	PNC 912584		Shelf fixation for TL80-85-90 one-	PNC 913281	
• Fixed side shelf, 400x800mm	PNC 912585		side operated, TL80 two-side	1140 710201	_
• Stainless steel front kicking strip, 800mm width	PNC 912634		operated Filter W=800mm	PNC 913665	
<ul> <li>Stainless steel side kicking strip left and right, freestanding, 800mm width</li> </ul>	PNC 912655	•	Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux	PNC 913668	
<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1610mm width</li> </ul>	PNC 912661		Professional thermaline Modular 80 and thermaline C80)	DNC 01749/	
<ul> <li>Stainless steel plinth, freestanding, 800mm width</li> </ul>	PNC 912863		Stainless steel side panel, 800x700mm, flush-fitting (it should only be used against the wall,	PNC 913684	_
<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>	PNC 912971		against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same		
• Connecting rail kit: modular 80 (on	PNC 912972		dimensions)		
the right) to ProThermetic tilting (on the left), ProThermetic stationary			Recommended Detergents	DVIC 000000	
(on the right) to ProThermetic (on the left)			C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger	PNC 0S2292	_
	PNC 913109	_ ·		NC 025545	
the left)	PNC 913109 PNC 913110		1 pack of six 1 lt. bottles (trigger	PNC 022292	<b>_</b>
the left) • Endrail kit, flush-fitting, left	PNC 913110		1 pack of six 1 lt. bottles (trigger	PNC 022292	J
<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 588364)</li> <li>Scraper for ribbed plates (only for 588368)</li> </ul>	PNC 913110 PNC 913119 PNC 913120		1 pack of six 1 lt. bottles (trigger	PNC USZZYZ	J
<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 588364)</li> <li>Scraper for ribbed plates (only for 588368)</li> <li>Endrail kit (12.5mm) for thermaline 80 units, left</li> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200		1 pack of six 1 lt. bottles (trigger	PNC 052292	J
<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 588364)</li> <li>Scraper for ribbed plates (only for 588368)</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		1 pack of six 1 lt. bottles (trigger	PNC USZZYZ	J
<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 588364)</li> <li>Scraper for ribbed plates (only for 588368)</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=700</li> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200 PNC 913201 PNC 913214		1 pack of six 1 lt. bottles (trigger	PNC USZZYZ	J
<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 588364)</li> <li>Scraper for ribbed plates (only for 588368)</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=700</li> <li>Stainless steel side panel, right, H=700</li> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200 PNC 913201 PNC 913214 PNC 913215		1 pack of six 1 lt. bottles (trigger	PNC USZZYZ	J
<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 588364)</li> <li>Scraper for ribbed plates (only for 588368)</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=700</li> <li>Stainless steel side panel, right, H=700</li> <li>T-connection rail for back-to-back installations without backsplash</li> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200 PNC 913201 PNC 913214 PNC 913215 PNC 913227		1 pack of six 1 lt. bottles (trigger	PNC USZZYZ	J
<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 588364)</li> <li>Scraper for ribbed plates (only for 588368)</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=700</li> <li>Stainless steel side panel, right, H=700</li> <li>T-connection rail for back-to-back installations without backsplash</li> <li>Insert profile D=800mm</li> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200 PNC 913201 PNC 913214 PNC 913215 PNC 913227 PNC 913230		1 pack of six 1 lt. bottles (trigger	PNC USZZYZ	
<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 588364)</li> <li>Scraper for ribbed plates (only for 588368)</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=700</li> <li>Stainless steel side panel, right, H=700</li> <li>T-connection rail for back-to-back installations without backsplash</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> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200 PNC 913201 PNC 913214 PNC 913215 PNC 913227 PNC 913230 PNC 913234		1 pack of six 1 lt. bottles (trigger	PNC USZZYZ	
<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 588364)</li> <li>Scraper for ribbed plates (only for 588368)</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=700</li> <li>Stainless steel side panel, right, H=700</li> <li>T-connection rail for back-to-back installations without backsplash</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 913214 PNC 913215 PNC 913227 PNC 913230 PNC 913234		1 pack of six 1 lt. bottles (trigger	PNC USZZYZ	
<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 588364)</li> <li>Scraper for ribbed plates (only for 588368)</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=700</li> <li>Stainless steel side panel, right, H=700</li> <li>T-connection rail for back-to-back installations without backsplash</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 24A - factory fitted</li> <li>Endrail kit, (12.5mm), for back-to-back installation, left</li> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200 PNC 913201 PNC 913214 PNC 913215 PNC 913227 PNC 913230 PNC 913234 PNC 913246 PNC 913246		1 pack of six 1 lt. bottles (trigger	PNC USZZYZ	
<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 588364)</li> <li>Scraper for ribbed plates (only for 588368)</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=700</li> <li>Stainless steel side panel, right, H=700</li> <li>T-connection rail for back-to-back installations without backsplash</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 24A - factory fitted</li> <li>Endrail kit, (12.5mm), for back-to-</li> </ul>	PNC 913110 PNC 913119 PNC 913120 PNC 913200 PNC 913201 PNC 913214 PNC 913215 PNC 913227 PNC 913230 PNC 913234		1 pack of six 1 lt. bottles (trigger	PNC USZZYZ	



# **Modular Cooking Range Line** thermaline 80 - Full Module Freestanding Electric Fry Top, 1 Side, H=700

## Electric

Supply voltage:

588364 (MAHBEAHDAO) 400 V/3N ph/50/60 Hz 588368 (MAHDEAHDAO) 400 V/3N ph/50/60 Hz

**Total Watts:** 15.3 kW

**Key Information:** 

On Base;One-Side

Configuration: Operated Cooking Surface Depth: 615 mm Cooking Surface Width: 700 mm Working Temperature MIN: 80 °C Working Temperature MAX: 280 °C External dimensions, Width: 800 mm External dimensions, Depth: 800 mm External dimensions, Height: 700 mm

**Storage Cavity Dimensions** 

580 mm (width):

**Storage Cavity Dimensions** 

(height):

330 mm **Storage Cavity Dimensions** 

(depth):

740 mm 150 kg Net weight:

Cooking surface type:

588364 (MAHBEAHDAO) Smooth 588368 (MAHDEAHDAO) Ribbed

Chromium Plated mild

Cooking surface - material: steel mirror

Sustainability

Current consumption: 22.1 Amps





