

# Modular Cooking Range Line thermaline 90 - Half Module Electric Fry Top, 1 Side

ITEM #		
MODEL #		
MODEL #		
NAME #		
SIS #		
AIA #		



589088 (MCHMAADOAO)

Electric Fry Top with smooth chrome Plate, one-side

operated

589096 (MCHNAADOAO)

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. 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: One-side operated top. The base needs to be supplied by the factory. Please include appropriate base.

### **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.
- IPX5 water resistance certification.
- 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

- 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 1.4301 (AISI 304).
- Cooking surface in chromium-plated mild steel with non-stick finishing for optimum grilling results.
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top.
- Cooking surface to be completely smooth or completely ribbed.

## Sustainability



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

#### APPROVAL:





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Optional Accessories			Electric	
<ul> <li>Connecting rail kit, 900mm</li> <li>Portioning shelf, 400mm width</li> <li>Portioning shelf, 400mm width</li> <li>Folding shelf, 300x900mm</li> </ul>	PNC 912502 PNC 912522 PNC 912552 PNC 912581		Supply voltage: 589088 (MCHMAADOAO) 589096 (MCHNAADOAO) Total Watts:	400 V/3N ph/50/60 Hz 400 V/3N ph/50/60 Hz 5.1 kW
<ul><li>Folding shelf, 400x900mm</li><li>Fixed side shelf, 200x900mm</li></ul>	PNC 912582 PNC 912589		Key Information:	
<ul><li>Fixed side shelf, 300x900mm</li><li>Fixed side shelf, 400x900mm</li></ul>	PNC 912590 PNC 912591		Configuration: Cooking Surface Depth:	One-Side Operated;Top
<ul> <li>Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)</li> </ul>	PNC 912975		Cooking Surface Width: Working Temperature MIN: Working Temperature MAX: External dimensions, Width:	300 mm 80 °C 280 °C 400 mm
<ul> <li>Connecting rail kit: modular 80 (on the right) to ProThermetic tilling (on the left), ProThermetic stationary (on the right) to ProThermetic tilling (on the left)</li> </ul>	PNC 912976		External dimensions, Depth: External dimensions, Height: Net weight: Cooking surface type:	69 kg
<ul> <li>Endrail kit, flush-fitting, left</li> </ul>	PNC 913111		589088 (MCHMAADOAO)	Smooth
<ul> <li>Endrail kit, flush-fitting, right</li> </ul>	PNC 913112		589096 (MCHNAADOAO)	Ribbed
Scraper for smooth plates (only for	PNC 913119		Cooking surface - material:	Chromium Plated
589088)  • Scraper for ribbed plates (only for 580006)	PNC 913120		Sustainability	7/
<ul> <li>Scraper for ribbed plates (only for 589096)</li> <li>Endrail kit (12.5mm) for thermaline 90</li> </ul>	PNC 913120 PNC 913202	_ _	Sustainability  Current consumption:	7.4 Amps
<ul> <li>Scraper for ribbed plates (only for 589096)</li> </ul>			·	7.4 Amps
<ul> <li>Scraper for ribbed plates (only for 589096)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90</li> </ul>	PNC 913202		·	7.4 Amps
<ul> <li>Scraper for ribbed plates (only for 589096)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> <li>T-connection rail for back-to-back</li> </ul>	PNC 913202 PNC 913203		·	7.4 Amps
<ul> <li>Scraper for ribbed plates (only for 589096)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> <li>T-connection rail for back-to-back installations without backsplash</li> </ul>	PNC 913202 PNC 913203 PNC 913227 PNC 913232		·	7.4 Amps
<ul> <li>Scraper for ribbed plates (only for 589096)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> <li>T-connection rail for back-to-back installations without backsplash</li> <li>Insert profile d=900</li> </ul>	PNC 913202 PNC 913203 PNC 913227 PNC 913232 PNC 913244		·	7.4 Amps
<ul> <li>Scraper for ribbed plates (only for 589096)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> <li>T-connection rail for back-to-back installations without backsplash</li> <li>Insert profile d=900</li> <li>Energy optimizer kit 14A - factory fitted</li> <li>Endrail kit, (12.5mm), for back-to-back</li> </ul>	PNC 913202 PNC 913203 PNC 913227 PNC 913232 PNC 913244 PNC 913251		·	7.4 Amps
<ul> <li>Scraper for ribbed plates (only for 589096)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> <li>T-connection rail for back-to-back installations without backsplash</li> <li>Insert profile d=900</li> <li>Energy optimizer kit 14A - factory fitted</li> <li>Endrail kit, (12.5mm), for back-to-back installation, left</li> <li>Endrail kit, (12.5mm), for back-to-back</li> </ul>	PNC 913202 PNC 913203 PNC 913227 PNC 913232 PNC 913244 PNC 913251		·	7.4 Amps
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<ul> <li>Scraper for ribbed plates (only for 589096)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> <li>T-connection rail for back-to-back installations without backsplash</li> <li>Insert profile d=900</li> <li>Energy optimizer kit 14A - factory fitted</li> <li>Endrail kit, (12.5mm), for back-to-back installation, left</li> <li>Endrail kit, (12.5mm), for back-to-back installation, right</li> <li>Endrail kit, flush-fitting, for back-to-back installation, left</li> <li>Endrail kit, flush-fitting, for back-to-back installation, left</li> <li>Endrail kit, flush-fitting, for back-to-back installation, left</li> </ul>	PNC 913202 PNC 913203 PNC 913227 PNC 913232 PNC 913244 PNC 913251 PNC 913252 PNC 913255		·	7.4 Amps



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