

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

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



589089 (MCHMABDOAO)

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

**589097 (MCHNABDOAO)** 

Electric Fry Top with ribbed chrome Plate, one-side operated with backsplash

## **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. Stainless steel high splash guards on the rear and sides. 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 with backsplash. 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.
- 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 "soft-touch" 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

- 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
- 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	
Connecting rail kit for appliances with backsplash, 900mm		Supply voltage: Total Watts:	400 V/3N ph/50/60 Hz 5.1 kW
<ul><li>Portioning shelf, 400mm width</li><li>Portioning shelf, 400mm width</li></ul>	PNC 912522 PNC 912552	Key Information:	
<ul> <li>Folding shelf, 300x900mm</li> <li>Folding shelf, 400x900mm</li> <li>Fixed side shelf, 200x900mm</li> <li>Fixed side shelf, 300x900mm</li> <li>Fixed side shelf, 400x900mm</li> <li>Connecting rail kit for appliances with backsplash: modular 90 (on the left) to</li> </ul>	PNC 912581	Cooking Surface Depth: Cooking Surface Width: Working Temperature MIN: Working Temperature MAX: External dimensions, Width:	615 mm 300 mm 80 °C 280 °C 400 mm
ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)  Connecting rail kit for appliances with		External dimensions, Height: Net weight: Configuration: Cooking surface type:	250 mm 69 kg One-Side Operated;Top
backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)		589089 (MCHMABDOAO) 589097 (MCHNABDOAO)	Smooth Ribbed Chromium Plated mild
<ul> <li>Back panel, 400x700mm, for units with backsplash</li> </ul>	PNC 913009	Cooking surface - material:	steel mirror
<ul> <li>Back panel, 400x800mm, for units with backsplash</li> </ul>	PNC 913022	Sustainability Current consumption:	7.4 Amps
<ul> <li>Endrail kit, flush-fitting, with backsplash, left</li> </ul>	PNC 913117	Corrent Consumption.	7.4 Amps
<ul> <li>Endrail kit, flush-fitting, with backsplash, right</li> </ul>	PNC 913118		
<ul> <li>Scraper for smooth plates (only for 589089)</li> </ul>	PNC 913119		
<ul> <li>Scraper for ribbed plates (only for 589097)</li> </ul>	PNC 913120		
<ul> <li>Endrail kit (12.5mm) for thermaline 90 units with backsplash, left</li> </ul>	PNC 913208		
<ul> <li>Endrail kit (12.5mm) for thermaline 90 units with backsplash, right</li> </ul>	PNC 913209		
<ul> <li>U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)</li> </ul>	PNC 913226		
<ul> <li>Insert profile d=900</li> </ul>	PNC 913232		
<ul> <li>Energy optimizer kit 14A - factory fitted</li> <li>Stainless steel side panel (12,5mm), 900x400mm, left side, wall mounted</li> </ul>	PNC 913244 PNC 913636		
<ul> <li>Stainless steel side panel (12,5mm), 900x400mm, right side, wall mounted</li> </ul>	PNC 913637		
<ul> <li>Stainless steel side panel, 900x400mm, flush-fitting, left side, wall mounted</li> </ul>	PNC 913638		
<ul> <li>Stainless steel side panel, 900x400mm, flush-fitting, right side, wall mounted</li> </ul>	PNC 913639		
<ul> <li>Additional wall mounting fixation - US</li> </ul>			
<ul> <li>Wall mounting kit top - TL85/90 - Factory Fitted</li> <li>Filter W=400mm</li> </ul>	PNC 913648		
	PNC 913663		
<ul> <li>Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted)</li> </ul>	PNC 913676		
Recommended Detergents			
C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)	PNC 0S2292		



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