

## **Modular Cooking Range Line** thermaline 90 - Full Module Electric Fry Top, 1 Side-Marine

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



589829

Electric Fry Top with smooth chrome Plate, (MCHMAAHODM) one-side operated - Marine

Electric Fry Top with ribbed chrome Plate, (MCHNAAHODM) one-side operated - Marine

## **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**

- Choice of one or two heating zones. An indicator lamp shows operating state of each zone.
- 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 "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

- 2 mm top in 1.4301 (AISI 304).
- Unit constructed according to DIN  $18860_2$  with  $20\,\mathrm{mm}$  drop nose top and  $70\,\mathrm{mm}$  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.
- IPX5 water resistance certification.
- 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, 800mm width</li></ul>	PNC 912502 PNC 912526		Supply voltage: Total Watts:	440 V/3 ph/50/60 Hz 15.3 kW
<ul><li>Portioning shelf, 800mm width</li><li>Folding shelf, 300x900mm</li></ul>	PNC 912556 PNC 912581 PNC 912582 PNC 912589 PNC 912590 PNC 912591 PNC 913111 PNC 913112 PNC 913119 PNC 913120 PNC 913202 PNC 913203	Key Information:		
<ul> <li>Folding shelf, 400x900mm</li> <li>Fixed side shelf, 200x900mm</li> <li>Fixed side shelf, 300x900mm</li> <li>Fixed side shelf, 400x900mm</li> <li>Endrail kit, flush-fitting, left</li> <li>Endrail kit, flush-fitting, right</li> <li>Scraper for smooth plates (only for 589829)</li> <li>Scraper for ribbed plates (only for 589831)</li> <li>Endrail kit (12.5mm) for thermaline 90 units, left</li> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> </ul>			Cooking Surface Depth: Cooking Surface Width: Working Temperature MIN: Working Temperature MAX: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Configuration: Cooking surface type: 589829 (MCHMAAHODM) 589831 (MCHNAAHODM)	120 kg One-Side Operated;Top Smooth Ribbed Chromium Plated mild
<ul> <li>T-connection rail for back-to-back installations without backsplash (to be</li> </ul>	PNC 913227		Cooking surface - material:	steel mirror
ordered as S-code)	•		Sustainability	
• Endrail kit, (12.5mm), for back-to-back	DNC 013251		Current consumption:	01 4
installation, left	FINC 913231	_	Corrent consumption:	21 Amps
		<u> </u>	Current consumption:	ZI Amps
<ul><li>installation, left</li><li>Endrail kit, (12.5mm), for back-to-back</li></ul>			Current consumption:	21 Amps
<ul> <li>installation, left</li> <li>Endrail kit, (12.5mm), for back-to-back installation, right</li> <li>Endrail kit, flush-fitting, for back-to-</li> </ul>	PNC 913252		Current consumption:	21 Amps
<ul> <li>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-</li> </ul>	PNC 913252 PNC 913255	_ _	Current consumption:	ZI Amps
<ul> <li>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, right</li> <li>Stainless steel side panel (12,5mm), 900x400mm, left side, wall mounted</li> <li>Stainless steel side panel (12,5mm),</li> </ul>	PNC 913252 PNC 913255 PNC 913256		Current consumption:	ZI Amps
<ul> <li>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, right</li> <li>Stainless steel side panel (12,5mm), 900x400mm, left side, wall mounted</li> </ul>	PNC 913252 PNC 913255 PNC 913256 PNC 913636 PNC 913637 PNC 913638		Current consumption:	ZI Amps
<ul> <li>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, right</li> <li>Stainless steel side panel (12,5mm), 900x400mm, left side, wall mounted</li> <li>Stainless steel side panel (12,5mm), 900x400mm, right side, wall mounted</li> <li>Stainless steel side panel, 900x400mm, flush-fitting, left side, wall</li> </ul>	PNC 913252 PNC 913255 PNC 913256 PNC 913636 PNC 913637 PNC 913638		Current consumption:	21 Amps
<ul> <li>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, right</li> <li>Stainless steel side panel (12,5mm), 900x400mm, left side, wall mounted</li> <li>Stainless steel side panel (12,5mm), 900x400mm, right side, wall mounted</li> <li>Stainless steel side panel, 900x400mm, flush-fitting, left side, wall mounted</li> <li>Stainless steel side panel, 900x400mm, flush-fitting, right side, 900x400mm, flush-fitting, right side,</li> </ul>	PNC 913252 PNC 913255 PNC 913256 PNC 913636 PNC 913637 PNC 913638		Current consumption:	21 Amps
<ul> <li>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, right</li> <li>Stainless steel side panel (12,5mm), 900x400mm, left side, wall mounted</li> <li>Stainless steel side panel (12,5mm), 900x400mm, right side, wall mounted</li> <li>Stainless steel side panel, 900x400mm, flush-fitting, left side, wall mounted</li> <li>Stainless steel side panel, 900x400mm, flush-fitting, right side, wall mounted</li> <li>Wall mounting kit top - TL85/90 -</li> </ul>	PNC 913252 PNC 913255 PNC 913256 PNC 913636 PNC 913637 PNC 913638		Current consumption:	21 Amps
<ul> <li>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, right</li> <li>Stainless steel side panel (12,5mm), 900x400mm, left side, wall mounted</li> <li>Stainless steel side panel (12,5mm), 900x400mm, right side, wall mounted</li> <li>Stainless steel side panel, 900x400mm, flush-fitting, left side, wall mounted</li> <li>Stainless steel side panel, 900x400mm, flush-fitting, right side, wall mounted</li> <li>Wall mounting kit top - TL85/90 - Factory Fitted</li> </ul>	PNC 913252 PNC 913255 PNC 913256 PNC 913636 PNC 913637 PNC 913638 PNC 913639 PNC 913652		Current consumption:	21 Amps



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