



## Modular Cooking Range Line thermaline 90 - 4 Zone Induction Top, 1 Side with Backsplash

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



589029 (MCIDABJOAO)

Induction Top, 4 zones, one-side operated with backsplash

### 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. Smooth glass ceramic surface without any "dead" spots allows for quick and easy cleaning. Features 9 power levels with fast deployment to full heating power and very low heat dissipation to the kitchen. Overheat protection switches off the supply in case of overheating. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning. IPX5 water resistance certification.  
Configuration: One-side operated top with backsplash. The base needs to be supplied by the factory. Please include appropriate base.

### Main Features

- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- The smooth glass-ceramic surface can be quickly and easily cleaned, thus providing maximum hygiene.
- 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.
- 9 power levels.
- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.

### Construction

- Control light for each zone.
- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top.
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth.

### Sustainability



- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

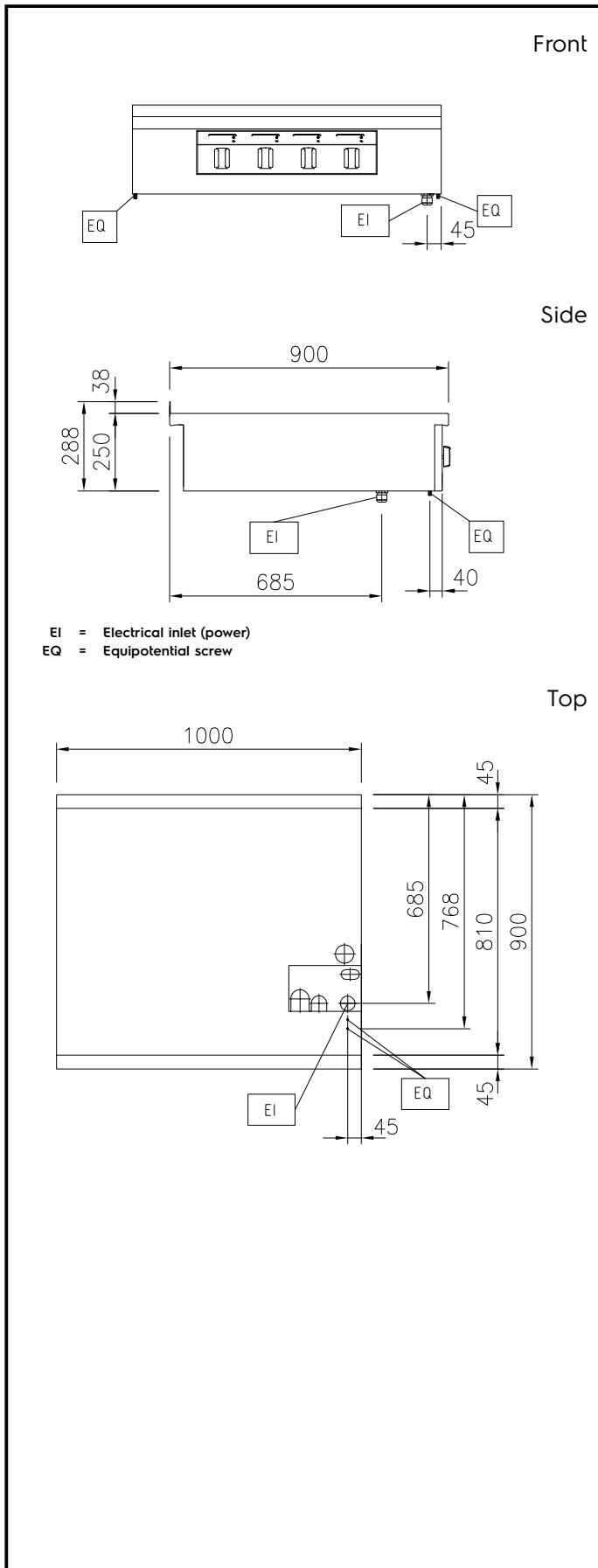
APPROVAL: \_\_\_\_\_



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**Optional Accessories**

• Scraper for cook tops	PNC 910601	<input type="checkbox"/>
• Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	<input type="checkbox"/>
• Portioning shelf, 1000mm width	PNC 912528	<input type="checkbox"/>
• Portioning shelf, 1000mm width	PNC 912558	<input type="checkbox"/>
• Folding shelf, 300x900mm	PNC 912581	<input type="checkbox"/>
• Folding shelf, 400x900mm	PNC 912582	<input type="checkbox"/>
• Fixed side shelf, 200x900mm	PNC 912589	<input type="checkbox"/>
• Fixed side shelf, 300x900mm	PNC 912590	<input type="checkbox"/>
• Fixed side shelf, 400x900mm	PNC 912591	<input type="checkbox"/>
• Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912981	<input type="checkbox"/>
• Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912982	<input type="checkbox"/>
• Back panel, 1000x700mm, for units with backsplash	PNC 913015	<input type="checkbox"/>
• Back panel, 1000x800mm, for units with backsplash	PNC 913028	<input type="checkbox"/>
• Endrail kit, flush-fitting, with backsplash, left	PNC 913117	<input type="checkbox"/>
• Endrail kit, flush-fitting, with backsplash, right	PNC 913118	<input type="checkbox"/>
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208	<input type="checkbox"/>
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209	<input type="checkbox"/>
• U-clamping rail for back-to-back installations with backsplash	PNC 913226	<input type="checkbox"/>
• Insert profile d=900	PNC 913232	<input type="checkbox"/>
• Stainless steel side panel (12,5mm), 900x400mm, left side, wall mounted	PNC 913636	<input type="checkbox"/>
• Stainless steel side panel (12,5mm), 900x400mm, right side, wall mounted	PNC 913637	<input type="checkbox"/>
• Stainless steel side panel, 900x400mm, flush-fitting, left side, wall mounted	PNC 913638	<input type="checkbox"/>
• Stainless steel side panel, 900x400mm, flush-fitting, right side, wall mounted	PNC 913639	<input type="checkbox"/>
• Additional wall mounting fixation - US	PNC 913640	<input type="checkbox"/>
• Wall mounting kit top - TL85/90 - Factory Fitted	PNC 913654	<input type="checkbox"/>
• Filter W=1000mm	PNC 913666	<input type="checkbox"/>
• Electric mainswitch 63A 10mm <sup>2</sup> NM for modular H800 electric units (factory fitted)	PNC 913677	<input type="checkbox"/>



## Electric

Supply voltage:

589029 (MCIDABJOAO)

400 V/3N ph/50/60 Hz

Total Watts:

20 kW

## Key Information:

Configuration:

One-Side Operated;Top

Front Plates Power:

5 - 5 kW

Back Plates Power:

5 - 5 kW

Front Plates dimensions:

320x330 320x330

Back Plates dimensions:

320x330 320x330

Induction Top Dimensions  
(width):

1000 mm

Induction Top Dimensions  
(depth):

900 mm

External dimensions, Width:

1000 mm

External dimensions, Depth:

900 mm

External dimensions, Height:

250 mm

Net weight:

94 kg

## Sustainability

Current consumption:

30 Amps