

# Modular Cooking Range Line thermaline 90 - 2 Zone Induction Top, 1 Side with Backsplash

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



589026 (MCIBABEOAO)

Induction Top, 2 zones, oneside 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. 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**

Optional Accessories		
<ul> <li>Scraper for cook tops</li> </ul>	PNC 910601	
<ul> <li>Connecting rail kit for appliances with backsplash, 900mm</li> </ul>	PNC 912499	
<ul> <li>Portioning shelf, 500mm width</li> </ul>	PNC 912523	
<ul> <li>Portioning shelf, 500mm width</li> </ul>	PNC 912553	
<ul> <li>Folding shelf, 300x900mm</li> </ul>	PNC 912581	
<ul> <li>Folding shelf, 400x900mm</li> </ul>	PNC 912582	
• Fixed side shelf, 200x900mm	PNC 912589	
<ul> <li>Fixed side shelf, 300x900mm</li> </ul>	PNC 912590	
<ul> <li>Fixed side shelf, 400x900mm</li> </ul>	PNC 912591	
<ul> <li>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)</li> </ul>	PNC 912981	
<ul> <li>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)</li> </ul>	PNC 912982	
Back panel, 500x700mm, for units with backsplash	PNC 913010	
<ul> <li>Back panel, 500x800mm, for units with backsplash</li> </ul>	PNC 913023	
<ul> <li>Endrail kit, flush-fitting, with backsplash, left</li> </ul>	PNC 913117	
• Endrail kit, flush-fitting, with backsplash, right	PNC 913118	
Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208	
Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209	
U-clamping rail for back-to-back installations with backsplash	PNC 913226	
• Insert profile d=900	PNC 913232	
<ul> <li>Stainless steel side panel (12,5mm),</li> </ul>	PNC 913636	
900x400mm, left side, wall mounted		_
<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>	PNC 913640	
<ul> <li>Wall mounting kit top - TL85/90 - Factory Fitted</li> </ul>	PNC 913649	
• Filter W=500mm	PNC 913664	
<ul> <li>Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted)</li> </ul>	PNC 913676	

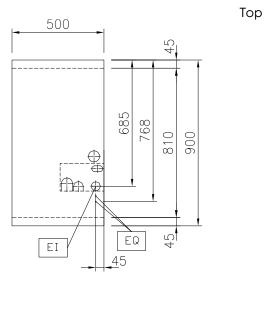




Electrical inlet (power) Equipotential screw

# Modular Cooking Range Line thermaline 90 - 2 Zone Induction Top, 1 Side with Backsplash

# Front Side



# **Electric**

Supply voltage:

**589026 (MCIBABEOAO)** 400 V/3N ph/50/60 Hz

Total Watts: 10 kW

# **Key Information:**

**Configuration:** One-Side Operated;Top

Front Plates Power: 5 - 0 kW

Back Plates Power: 5 - kW

Front Plates dimensions: 320x330

Back Plates dimensions: 320x330

Induction Top Dimensions (width): 500 mm

Induction Top Dimensions

Induction Top Dimensions (depth): 900 mm External dimensions, Width: 500 mm

External dimensions, Depth: 900 mm
External dimensions, Height: 250 mm
Net weight: 25 kg

# Sustainability

Current consumption: 15 Amps

