

# Modular Cooking Range Line thermaline 80 - 2 Zone Induction Top, 2 Sides

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



588021 (MAIBACDOAO)

Induction Top, 2 zones, twoside 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. 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: Two-side operated top with backsplash. The base needs to be supplied by the factory. Please include appropriate base.

#### Main Features

- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.
- 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.
- 9 power levels.
- 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.

#### 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
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top.
- IPX5 water resistance certification.
- 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			
Scraper for cook tops	PNC	910601	
<ul> <li>Connecting rail kit, 800mm</li> </ul>	PNC	912500	
<ul> <li>Portioning shelf, 400mm width</li> </ul>	PNC	912522	
<ul> <li>Portioning shelf, 400mm width</li> </ul>	PNC	912552	
<ul> <li>Folding shelf, 300x800mm</li> </ul>	${\sf PNC}$	912577	
<ul> <li>Folding shelf, 400x800mm</li> </ul>	${\sf PNC}$	912578	
• Fixed side shelf, 200x800mm	PNC	912583	
• Fixed side shelf, 300x800mm	${\sf PNC}$	912584	
• Fixed side shelf, 400x800mm	${\sf PNC}$	912585	
<ul> <li>Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)</li> </ul>	PNC	912971	
<ul> <li>Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left)</li> </ul>	PNC	912972	
• Endrail kit, flush-fitting, left	PNC	913109	
• Endrail kit, flush-fitting, right	${\sf PNC}$	913110	
<ul> <li>Endrail kit (12.5mm) for thermaline 80 units, left</li> </ul>	PNC	913200	
<ul> <li>Endrail kit (12.5mm) for thermaline 80 units, right</li> </ul>	PNC	913201	
• Insert profile D=800mm	PNC	913230	
• Filter W=400mm	PNC	913663	
<ul> <li>Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted)</li> </ul>	PNC	913676	





# Modular Cooking Range Line thermaline 80 - 2 Zone Induction Top, 2 Sides

# Front EQ ΕQ Side 800 ΕI ΕQ 585 40 Electrical inlet (power) **Equipotential screw** Top 400 585 899 EQ ΕI

## **Electric**

Supply voltage:

**588021 (MAIBACDOAO)** 400 V/3N ph/50/60 Hz

Total Watts: 10 kW

## **Key Information:**

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

Front Plates Power: 5 - 0 kW **Back Plates Power:** 5 - kW Front Plates dimensions: 320x330 **Back Plates dimensions:** 320x330 External dimensions, Width: 400 mm External dimensions, Depth: 800 mm External dimensions, Height: 250 mm Net weight: 22 kg

## Sustainability

Current consumption: 15 Amps

