

Modular Cooking Range Line thermaline 80 - 4 Zone Induction Top, 1 Side with backsplash

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588023 (MAIDABHOAO)

Induction Top, 4 zones, oneside 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

- 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

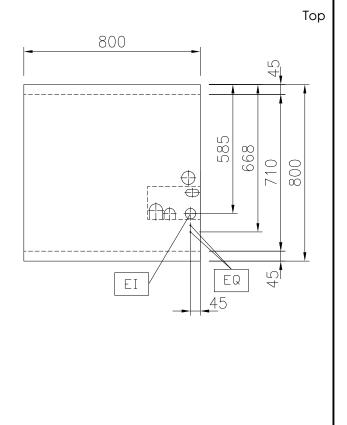
Optional Accessories		
 Scraper for cook tops 	PNC 910601	
 Connecting rail kit for appliances with backsplash, 800mm 	PNC 912497	
 Portioning shelf, 800mm width 	PNC 912526	
 Portioning shelf, 800mm width 	PNC 912556	
 Folding shelf, 300x800mm 	PNC 912577	
 Folding shelf, 400x800mm 	PNC 912578	
• Fixed side shelf, 200x800mm	PNC 912583	
 Fixed side shelf, 300x800mm 	PNC 912584	
 Fixed side shelf, 400x800mm 	PNC 912585	
 Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 	PNC 912977	
 Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (or the right) to ProThermetic tilting (on the left) 	PNC 912978	
 Back panel, 800x700mm, for units with backsplash 	PNC 913013	
 Back panel, 800x800mm, for units with backsplash 	PNC 913026	
Endrail kit, flush-fitting, with backsplash, left	PNC 913113	
Endrail kit, flush-fitting, with backsplash, right	PNC 913114	
• Endrail kit (12.5mm) for thermaline 80 units with backsplash, left	PNC 913204	
• Endrail kit (12.5mm) for thermaline 80 units with backsplash, right	PNC 913205	
 U-clamping rail for back-to-back installations with backsplash 	PNC 913226	
• Insert profile D=800mm	PNC 913230	
• Filter W=800mm	PNC 913665	
 Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory fitted) 	PNC 913677	





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Front Side Side EI = Electrical inlet (power) EQ = Equipotential screw



Electric

Supply voltage:

588023 (MAIDABHOAO) 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): 800 mm

Induction Top Dimensions (depth): 800 mm

External dimensions, Width: 800 mm
External dimensions, Depth: 800 mm
External dimensions, Height: 250 mm
Net weight: 44 kg

Sustainability

Current consumption: 30 Amps

