

Modular Cooking Range Line thermaline 90 - 4 Zone Induction Top, 2 Sides - MARINE

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



589844 (MCIDACJODM)

Induction Top, 4 zones, twoside 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. 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 the 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
- Rolling rack included

Sustainability



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

APPROVAL:





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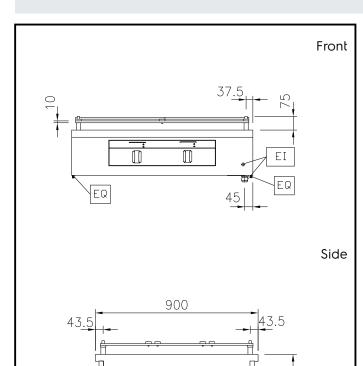
Optional Accessories

,	Scraper for cook tops	PNC	910601	
	Connecting rail kit, 900mm	PNC	912502	
	 Portioning shelf, 1000mm width 	PNC	912528	
	 Portioning shelf, 1000mm width 	PNC	912558	
	Folding shelf, 300x900mm	PNC	912581	
,	Folding shelf, 400x900mm	PNC	912582	
	 Fixed side shelf, 200x900mm 	PNC	912589	
,	Fixed side shelf, 300x900mm	PNC	912590	
,	Fixed side shelf, 400x900mm	PNC	912591	
	 Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 	PNC	912975	
	 Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) 	PNC	912976	
,	• Endrail kit, flush-fitting, left	PNC	913111	
,	• Endrail kit, flush-fitting, right	PNC	913112	
	 Endrail kit (12.5mm) for thermaline 90 units, left 	PNC	913202	
	 Endrail kit (12.5mm) for thermaline 90 units, right 	PNC	913203	
	Insert profile d=900	PNC	913232	
	Filter W=1000mm	PNC	913666	





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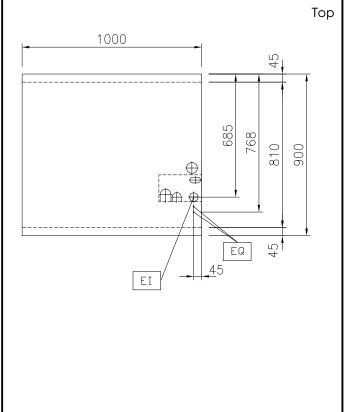
Electrical inlet (power) Equipotential screw

ΕI

685

EQ

40



Electric

Supply voltage: 440 V/3 ph/50/60 Hz

Total Watts: 20 kW

Key Information:

External dimensions, Width: 1000 mm 900 mm External dimensions, Depth: External dimensions, Height: 250 mm Net weight: 94 kg

Configuration: Both-Sides Operated;Top

Front Plates Power: 5 - 5 kW **Back Plates Power:** 5 - 5 kW

Front Plates dimensions: 340x370 340x370 **Back Plates dimensions:** 340x370 340x370

Induction Top Dimensions (width):

1000 mm

Induction Top Dimensions (depth):

900 mm

Sustainability

Current consumption: 27.3 Amps

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