

Modular Cooking Range Line thermaline 90 - 4 Zone Full Surface Induction Top on Open Base, 1 Side, H=800

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



589363 (MCJDFAJIAO)

Full Surface Induction Top on Open Base, 4 zones, one-side operated - H2

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. Large multi-coil 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: Freestanding, One-side operated, on open base, hygienic class H2.

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 "soft-touch" grip for easier handling and cleaning. The special design of the controls prevents 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.
- Almost the entire surface of the ceramic plate can be used without "dead" spots.
- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.
- The large surface multi-coil induction top offers a substantial increase in pan and pot capacity thanks to the seamless transition between individual heating zones, ideal for à la carte operation.

Construction

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

Sustainability



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

APPROVAL:



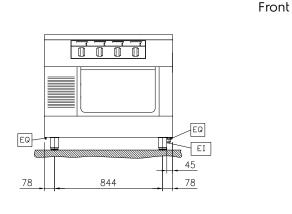


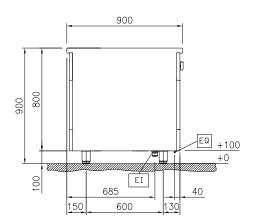
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			• Filter W=1000mm	PNC 913666	[
Optional Accessories			Stainless steel dividing panel,	PNC 913673	[
 Scraper for cook tops 	PNC 910601		900x800mm, (it should only be used		
 Connecting rail kit, 900mm 	PNC 912502		between Electrolux Professional		
• Stainless steel side panel, 900x800mm, freestanding	PNC 912511		thermaline Modular 90 and thermaline C90)	DNC 017/77	
 Portioning shelf, 1000mm width 	PNC 912528		 Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory 	PNC 913677	Į
 Portioning shelf, 1000mm width 	PNC 912558		fitted)		
 Folding shelf, 300x900mm 	PNC 912581		• Stainless steel side panel, 900x800mm,	PNC 913689	[
 Folding shelf, 400x900mm 	PNC 912582		flush-fitting (it should only be used		
 Fixed side shelf, 200x900mm 	PNC 912589		against the wall, against a niche and in		
 Fixed side shelf, 300x900mm 	PNC 912590		between Electrolux Professional thermaline and ProThermetic		
 Fixed side shelf, 400x900mm 	PNC 912591		appliances and external appliances -		
 Stainless steel front kicking strip, 1000mm width 	PNC 912600		provided that these have at least the same dimensions)		
 Stainless steel side kicking strips left and right, freestanding, 900mm width 	PNC 912621				
 Stainless steel side kicking strips left and right, back-to-back, 1810mm width 	PNC 912627				
Stainless steel plinth, freestanding, 1000mm width	PNC 912922	_			
 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				
 Stainless steel side panel, left, H=800, flush 	PNC 913224				
 Stainless steel side panel, left, H=800, flush 	PNC 913225				
 T-connection rail for back-to-back installations without backsplash 	PNC 913227				
• Insert profile d=900	PNC 913232				
 Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) 	PNC 913234				
 Endrail kit, (12.5mm), for back-to-back installation, left 	PNC 913251				
 Endrail kit, (12.5mm), for back-to-back installation, right 	PNC 913252				
Endrail kit, flush-fitting, for back-to- back installation, left	PNC 913255				
Endrail kit, flush-fitting, for back-to- back installation, right	PNC 913256				
 Side reinforced panel only in combination with side shelf, for freestanding units 	PNC 913259				
 Side reinforced panel only in combination with side shelf, for back- to-back installations, left 	PNC 913277				
 Side reinforced panel only in combination with side shelf, for back- to-back installation, right 	PNC 913278				
 Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated 	PNC 913281		Modular Co	okina Panae Line	

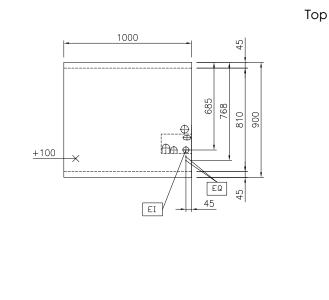








EI = Electrical inlet (power)
EQ = Equipotential screw



Electric

Side

 $\textbf{Supply voltage:} \hspace{1.5cm} 400 \text{ V/3N ph/50/60 Hz}$

Total Watts: 28 kW

Key Information:

External dimensions, Width: 1000 mm **External dimensions, Depth:** 900 mm **External dimensions, Height:** 800 mm

Storage Cavity Dimensions

Storage Cavity Dimensions

(height): Storage Cavity Dimensions

(depth): 740 mm

Net weight: 120 kg
On Base;One-Side

Configuration: Operated Front Plates Power: 7 - 7 kW Back Plates Power: 7 - 7 kW

Front Plates dimensions: 420x370 420x370 Back Plates dimensions: 420x370 420x370

Induction Top Dimensions (width):

Induction Top Dimensions

1000 mm

580 mm

330 mm

(depth): 900 mm

Sustainability

Current consumption: 43 Amps

