

Modular Cooking Range Line thermaline 90 - 4 Zone Induction Top on Warming Cabinet, 1 Side H=700



589671 (MCIQEAJ4AO)

Induction Top, 4 zones, oneside operated on Warming Cabinet

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. 1000 mm wide warming cabinet with 2 doors, constructed according to DIN 18860_2 with 70 mm recessed plinth.Temperature in the cabinet can be set through thermostat, up to a maximum of 110 °C. Cabinet storage space accepts GN 1/1 containers. IPX5 water resistant certification.

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
AIA #	

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.
- Unit constructed according to DIN 18860_2 with 70 mm recessed plinth.
- Temperature in the cupboard can be set through a thermostat to suit different requirements. The maximum temperature is 110°C.

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
- 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.
- IPX5 water resistance certification.
- Storage space in the base of the appliance accepts GN1/1 containers.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability

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

Optional Accessories

- Scraper for cook tops
 PNC 910601
- Connecting rail kit, 900mm
 Stainless steel side panel,
 PNC 912502 I
 PNC 912512 I
- 900x700mm, freestanding Portioning shelf, 1000mm width PNC 912528

APPROVAL:

Excelence



 Portioning shelf, 1000mm width Folding shelf, 300x900mm Folding shelf, 400x900mm Fixed side shelf, 200x900mm Fixed side shelf, 300x900mm Fixed side shelf, 400x900mm Stainless steel front kicking strip, 1000mm width Stainless steel side kicking strip left 	PNC 912558 PNC 912581 PNC 912582 PNC 912589 PNC 912590 PNC 912591 PNC 912636 PNC 912657	
 and right, freestanding, 900mm width Stainless steel side kicking strip left and right, back-to-back, 1810mm 	PNC 912663	
width • Stainless steel plinth, freestanding, 1000mm width	PNC 912960	
 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 Endrail kit, flush-fitting, right Endrail kit (12.5mm) for thermaline 90 units, left 	PNC 913111 PNC 913112 PNC 913202	
 Endrail kit (12.5mm) for thermaline 90 units, right 	PNC 913203	
 Stainless steel side panel, left, H=700 Stainless steel side panel, right, H=700 	PNC 913222 PNC 913223	
• T-connection rail for back-to-back installations without backsplash	PNC 913227	
 Insert profile d=900 Perforated shelf for warming cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80) 	PNC 913232 PNC 913235	
• 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 913260	
 Side reinforced panel only in combination with side shelf, for back-to-back installations, left 	PNC 913275	
 Side reinforced panel only in combination with side shelf, for back-to-back installation, right 	PNC 913276	
 Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated 	PNC 913283	
• Filter W=1000mm	PNC 913666	



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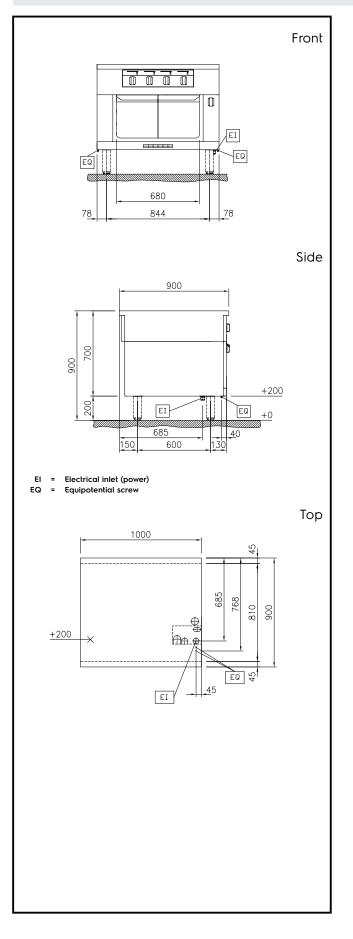
- Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional PNC 913672 thermaline Modular 90 and thermaline C90)
- Stainless steel side panel, PNC 913688 900x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)







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Electric

Supply voltage: 589671 (MCIQEAJ4AO) Total Watts:	400 V/3N ph/50/60 Hz 22 kW
Key Information:	
Configuration: Front Plates Power: Back Plates Power: Front Plates dimensions: Back Plates dimensions: Induction Top Dimensions (width): Induction Top Dimensions (depth): External dimensions, Width:	On Oven;One-Side Operated 5 - 5 kW 5 - 5 kW 320x330 320x330 320x330 320x330 1000 mm 900 mm
External dimensions, Depth: External dimensions,	900 mm
Height: Net weight:	700 mm 132 kg
Sustainability	
Current consumption:	35.6 Amps

