Electrolux PROFESSIONAL

Modular Cooking Range Line thermaline 90 - 2 Zone Induction Top, 1 Side



589025 (MCIBAAEOAO)

Induction Top, 2 zones, oneside 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: One-side operated top. The base needs to be supplied by the factory. Please include appropriate base.

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

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 "softtouch" 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.
- 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).
- 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 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.

Sustainability

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

APPROVAL:

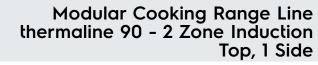


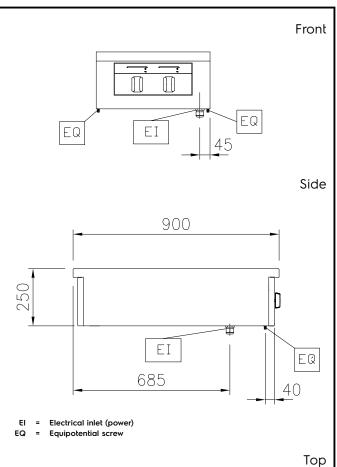
Optional Accessories

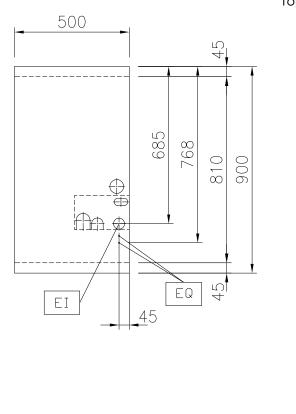
 Scraper for cook tops Connecting rail kit, 900mm Portioning shelf, 500mm width Portioning shelf, 500mm width Folding shelf, 300x900mm Folding shelf, 400x900mm Fixed side shelf, 200x900mm Fixed side shelf, 300x900mm Fixed side shelf, 400x900mm Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) 	PNC 910601 PNC 912502 PNC 912523 PNC 912553 PNC 912581 PNC 912582 PNC 912589 PNC 912590 PNC 912591 PNC 912975	
 left) to ProThermetic tilting (on the right) 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	
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) 	PNC 913227	
Insert profile d=900	PNC 913232	
• 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	
 Filter W=500mm Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted) 	PNC 913664 PNC 913676	











Electric	
Supply voltage:	

Supply voltage: Total Watts:	400 V/3N ph/50/60 Hz 10 kW
Key Information:	
External dimensions, Width: External dimensions, Depth:	500 mm 900 mm
External dimensions, Height:	250 mm
Net weight:	25 kg
Configuration:	One-Side Operated;Top
Front Plates Power:	5 - 0 kW
Back Plates Power:	5 - kW
Front Plates dimensions:	320x330
Back Plates dimensions:	320x330
Induction Top Dimensions (width):	500 mm
Induction Top Dimensions (depth):	900 mm
Sustainability	

Current consumption:

15 Amps



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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.