

Modular Cooking Range Line thermaline 90 - 2 Zone Full Surface Induction Top on Open Base, 2 Sides, H=700

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



589049 (MCJBECE1AO)

Full Surface Induction Top on Open Base, 2 zones, two-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, two-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 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.
- 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:



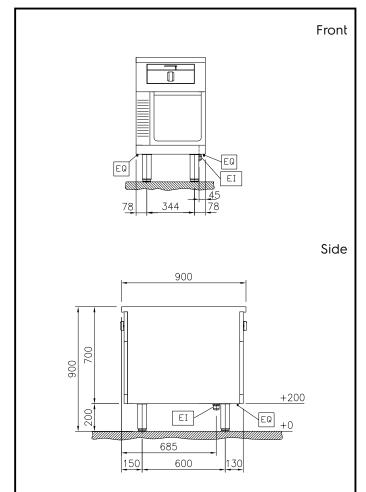


Optional Accessories

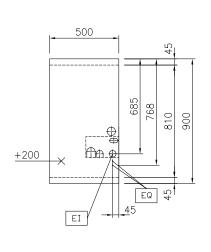
Optional Accessories		
 Scraper for cook tops 	PNC 910601	
Connecting rail kit, 900mm	PNC 912502	
• Stainless steel side panel, 900x700mm, freestanding	PNC 912512	
Portioning shelf, 500mm width	PNC 912523	
 Portioning shelf, 500mm width 	PNC 912553	
Folding shelf, 300x900mm	PNC 912581	
• Folding shelf, 400x900mm	PNC 912582	
• Fixed side shelf, 200x900mm	PNC 912589	
• Fixed side shelf, 300x900mm	PNC 912590	
• Fixed side shelf, 400x900mm	PNC 912591	
Stainless steel front kicking strip,	PNC 912631	
500mm width		_
 Stainless steel side kicking strip left and right, freestanding, 900mm width 		
 Stainless steel plinth, freestanding, 500mm width 	PNC 912955	
• Connecting rail kit: modular 90 (on the	PNC 912975	
left) to ProThermetic tilting (on the right), ProThermetic stationary (on the 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 	PNC 912976	
right) to ProThermetic tilting (on the left)		
 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	
 Perforated shelf for warming cabinets 	PNC 913236	
and cupboard bases (two-side operated for TL90)		
 Side reinforced panel only in combination with side shelf, for freestanding units 	PNC 913260	
Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated	PNC 913279	
• Filter W=500mm	PNC 913664	
Stainless steel dividing panel,	PNC 913672	
900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90)	1116 718672	_
 Stainless steel side panel, 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) 	PNC 913688	







Electrical inlet (power) EQ **Equipotential screw**



Electric

Supply voltage:

589049 (MCJBECE1AO) 400 V/3N ph/50/60 Hz

Total Watts: 14 kW

Key Information:

Configuration:	Base
Front Plates Power:	7 - 0 kW
Back Plates Power:	7 - kW
Front Plates dimensions:	340x370
Back Plates dimensions:	340x370
Induction Top Dimensions	
(width):	500 mm
Induction Top Dimensions	
(depth):	900 mm
External dimensions, Width:	500 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	700 mm
Storage Cavity Dimensions	
(width):	340 mm
Storage Cavity Dimensions	
(height):	330 mm

740 mm 51 kg

Both-Sides Operated;On

Sustainability

Net weight:

Top

Storage Cavity Dimensions (depth):

Current consumption: 21.5 Amps

