

Modular Cooking Range Line thermaline 90 - 2 Zone Full Surface Induction Top on Open Base, 2 Sides, H=800

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



589360 (MCJBFCE1AO)

Full Surface Induction Top on Open Base, 2 zones, two-side operated

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: the 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.
- Handles are ergonomically designed with silicon "soft" grip for easy handling and cleaning.

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:



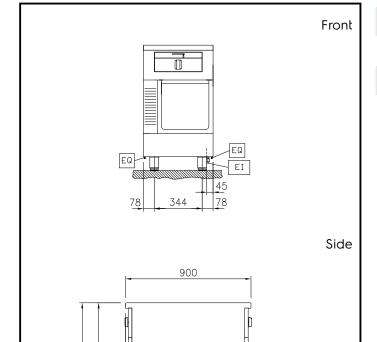


Optional Accessories

Optional Accessories		
 Scraper for cook tops 	PNC 910601	
Connecting rail kit, 900mm	PNC 912502	
•		_
 Stainless steel side panel, 900x800mm, freestanding 	PNC 912511	
 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, 500mm width 	PNC 912595	_
 Stainless steel side kicking strips left 	PNC 912621	
and right, freestanding, 900mm width		_
Stainless steel plinth, freestanding, 500mm width	PNC 912917	
Connecting rail kit: modular 90 (on the	PNC 912975	
left) to ProThermetic tilting (on the	FINC 712773	_
right), ProThermetic stationary (on the		
left) to ProThermetic tilting (on the right)		
Connecting rail kit: modular 80 (on the	PNC 912976	
right) to ProThermetic tilting (on the	1110 /12//0	_
left), ProThermetic stationary (on the		
right) to ProThermetic tilling (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	PNC 913203	
units, right	DVIC 017070	
• 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 	PNC 913259	
combination with side shelf, for		
freestanding units		
 Shelf fixation for TL80-85-90 one-side 	PNC 913279	
operated, TL80 two-side operated		
• Filter W=500mm	PNC 913664	
 Stainless steel dividing panel, 	PNC 913673	
900x800mm, (it should only be used	1110 713073	_
between Electrolux Professional		
thermaline Modular 90 and thermaline		
C90)		
• Electric mainswitch 25A 4mm2 NM for	PNC 913676	
modular H800 electric units (factory	1110 710070	_
fitted)		
 Stainless steel side panel, 900x800mm, 	PNC 913689	
flush-fitting (it should only be used	1110/100/	_
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)		







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

800

8

900

500 685 768 +100 EQ ΕI

ΕI

685

600

150

Electric

400 V/3N ph/50/60 Hz Supply voltage:

Total Watts: 14 kW

Key Information:

External dimensions, Width: 500 mm External dimensions, Depth: 900 mm External dimensions, Height: 800 mm

Storage Cavity Dimensions (width):

Storage Cavity Dimensions

(height):

Storage Cavity Dimensions 740 mm (depth):

Net weight: 51 kg

Both-Sides Operated;On Configuration: Base

340 mm

330 mm

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**

900 mm (depth):

Sustainability

+100

Top

+0

Current consumption: 21.5 Amps

