

Modular Cooking Range Line thermaline 90 - 4 Zone Induction Top on Oven, 1 Side with Backsplash H=700



589666 (MCIMEBJ8AO)

Induction Top, 4 zones, oneside operated with backsplash, on Oven

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. 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. Electric static oven base with 40 mm thick oven door and ribbed enamelled steel base plate. Constructed according to 1.4301 (AISI 304). Oven chamber with 2 levels of runners for 2/1 GN shelves to enable simultaneous and faster cooking. Heavy duty thermostat with temperature range up to 300°C, electronic sensor for precise temperature control and manual humidity control in the cooking chamber. Upper heating element can also be used for grilling, with or without ventilating mode. Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. Metal knobs and oven handles ergonomically designed with embedded hygienic silicon "soft" arip enable easier handling and cleaning

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.
- 40 mm thick oven door for heat insulation.
- Handles are ergonomically designed with silicon "soft" grip for easy handling and cleaning.
- Oven chamber to have 2 levels of runners to accommodate 2/1 GN trays and ribbed enamelled steel base plate.
- The upper heating element of the oven can also be used for grilling.
- Manual control of humidity in cooking chamber.
- Electronic sensor for precise temperature control.
- Oven temperature up to 300 °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

APPROVAL:

Excelence



with 20 mm drop nose top and 70 mm recessed plinth.

- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability

- Standby function for energy saving and fast recovery of maximum power.
- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

Included Accessories

 1 of Grid, chromium plated, for ovens PNC 910652 2/1 GN

Optional Accessories

C	puonal Accessories		
٠	Scraper for cook tops	PNC 910601	
٠	Baking sheet 2/1 GN for ovens	PNC 910651	
•	Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking oven	PNC 910655	
•	Fire clay plate 2/1 GN for ovens	PNC 910656	
•	Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	
٠	Portioning shelf, 1000mm width	PNC 912528	
٠	Portioning shelf, 1000mm width	PNC 912558	
٠	Folding shelf, 300x900mm	PNC 912581	
٠	Folding shelf, 400x900mm	PNC 912582	
	Fixed side shelf, 200x900mm	PNC 912589	
	Fixed side shelf, 300x900mm	PNC 912590	
٠	Fixed side shelf, 400x900mm	PNC 912591	
•	Stainless steel front kicking strip, 1000mm width	PNC 912636	
•	Stainless steel side kicking strips left and right, against the wall, 900mm width	PNC 912660	
•	Stainless steel side kicking strip left and right, back-to-back, 1810mm width	PNC 912663	
•	Stainless steel plinth, against wall, 1000mm width	PNC 912941	
•	Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912981	
•	Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912982	
•	Back panel, 1000x700mm, for units with backsplash	PNC 913015	
•	Stainless steel panel, 900x700mm, against wall, left side	PNC 913101	
•	Stainless steel panel, 900x700mm, against wall, right side	PNC 913105	
•	Endrail kit, flush-fitting, with backsplash, left	PNC 913117	
•	Endrail kit, flush-fitting, with backsplash, right	PNC 913118	

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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.



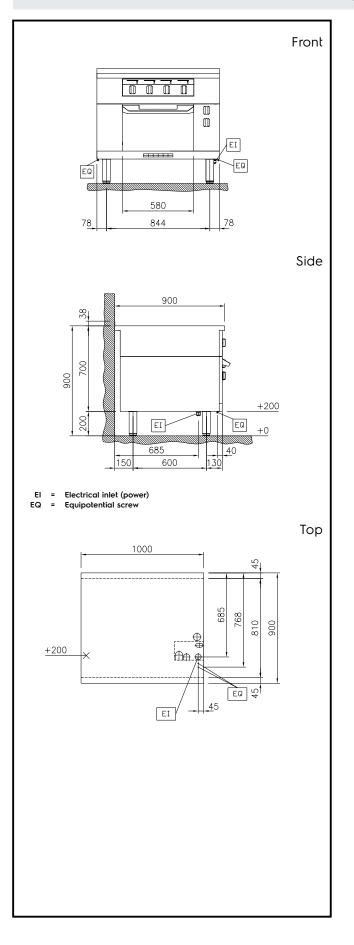
dimensions)

• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208	
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209	
 U-clamping rail for back-to-back installations with backsplash 	PNC 913226	
 Insert profile d=900 	PNC 913232	
• Side reinforced panel only in combination with side shelf, for against the wall installations, left	PNC 913267	
• Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913269	
 Filter W=1000mm 	PNC 913666	
 Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) 	PNC 913672	
 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 dimensione) 	PNC 913688	





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Electric	
Supply voltage: Total Watts:	400 V/3N ph/50/60 Hz 25 kW
Key Information:	
External dimensions, Width:	1000 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	700 mm
Net weight:	197 kg
Configuration:	On Oven;One-Side Operated
Front Plates Power:	5 - 5 kW
Back Plates Power:	5 - 5 kW
Front Plates dimensions:	320x330 320x330
Back Plates dimensions:	320x330 320x330
Induction Top Dimensions (width):	1000 mm
Induction Top Dimensions (depth):	900 mm
Sustainability	
Current consumption:	39.7 Amps

