Electrolux PROFESSIONAL

Modular Cooking Range Line thermaline 90 - 4 Zone Induction Top on Oven, 2 Sides H=800



589670 (MCINFCJ8AO)

Induction Top, 4 zones, twoside operated, on Oven

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). THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetratina. Smooth alass 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. Passthrough 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" grip enable easier handling and cleaning.

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.
- IPX5 water resistance certification.
- 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.

APPROVAL:

Excelence



- 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.

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

Optional Accessories		
 Scraper for cook tops 	PNC 910601	
 Baking sheet 2/1 GN for ovens 	PNC 910651	
Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking	PNC 910655	
oven		_
• Fire clay plate 2/1 GN for ovens	PNC 910656	
Connecting rail kit, 900mm	PNC 912502	
 Stainless steel side panel, 900x800mm, freestanding 	PNC 912511	
 Portioning shelf, 1000mm width 	PNC 912528	
 Portioning shelf, 1000mm width 	PNC 912558	
 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, 1000mm width 	PNC 912600	
• Stainless steel side kicking strips left and right, freestanding, 900mm width	PNC 912621	
 Stainless steel plinth, freestanding, 1000mm width 	PNC 912922	
 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	PNC 913111	
 Endrail kit, flush-fitting, right 	PNC 913112	
• Back panel, 1000x550mm, for bases one-side operated	PNC 913184	
• 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	
 Side reinforced panel only in combination with side shelf, for freestanding units 	PNC 913259	
 Shelf fixation for TL90 two-side operated 	PNC 913284	



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	Filter W=1000mm Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90)	PNC 913666 PNC 913673	
•	Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory fitted)	PNC 913677	
•	Stainless steel side panel, 900x800mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic	PNC 913689	

appliances and external appliances -

provided that these have at least the

same dimensions)

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400 V/3N ph/50/60 Hz

On Oven;Both-Sides

320x330 320x330

320x330 320x330

25 kW

Operated

5 - 5 kW

5 - 5 kW

1000 mm

900 mm

1000 mm

900 mm

800 mm

39.7 Amps

197 kg

Supply voltage:

Key Information:

Back Plates Power:

Back Plates dimensions:

Induction Top Dimensions

External dimensions, Width:

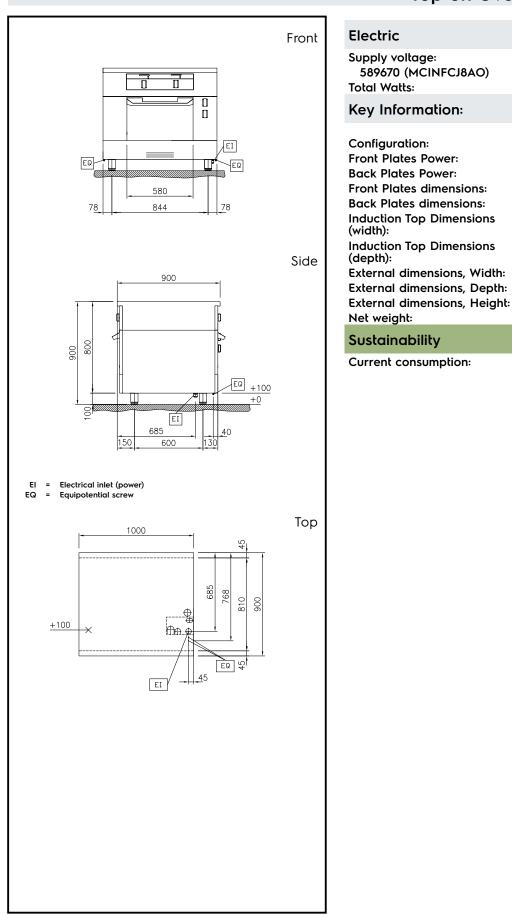
Total Watts:

Configuration:

(width):

(depth):

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