# Electrolux PROFESSIONAL

Modular Cooking Range Line thermaline 90 - Full Induction Top on Static Electric Oven, Left Tap, 2 Side, Backsplash, H=800



589590 (MCJIFCK8AO)

Full Surface Induction Top on electric static Oven, with left tap, 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 and oven handles with embedded hygienic silicon "soft" grip enable easier handling and cleaning. Electric static oven chamber with 40 mm thick oven door and ribbed enamelled steel base plate. 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.

IPX5 water resistant certification.

Configuration: Freestanding, two-side operated with left tap.

#### APPROVAL:

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
AIA #	

### **Main Features**

- 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.
- 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 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.
- 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.
- 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.
- Heavy duty thermostat with temperature range up to 300°C.
- 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.

### 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.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.

#### Sustainability

- This model is compliant with Swiss Energy





Efficiency Ordinance (730.02).

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## **Included Accessories**

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

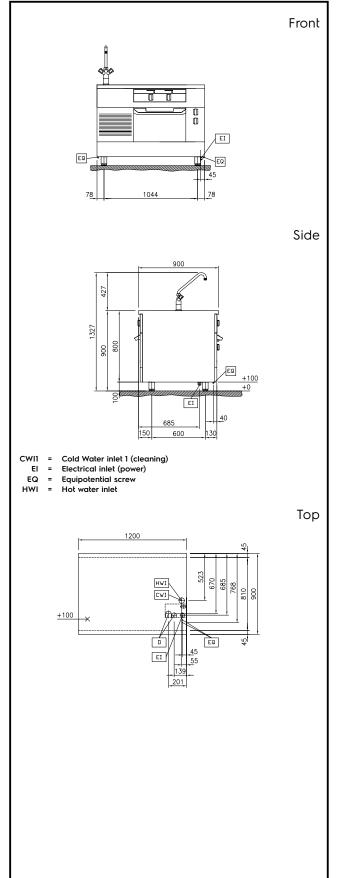
## **Optional Accessories**

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, 900mm		912502	
	Stainless steel side panel,		912502	
	900x800mm, freestanding			-
	Portioning shelf, 1200mm width		912530	
	Portioning shelf, 1200mm width		912560	
	Folding shelf, 300x900mm		912581	
	Folding shelf, 400x900mm		912582	
	Fixed side shelf, 200x900mm		912589	
	Fixed side shelf, 300x900mm		912590	
٠	Fixed side shelf, 400x900mm		912591	
	Stainless steel front kicking strip, 1200mm width	PNC	912602	
•	Stainless steel side kicking strips left and right, freestanding, 900mm width	PNC	912621	
•	Stainless steel plinth, freestanding, 1200mm width	PNC	912924	
•	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 tilling (on the left), ProThermetic stationary (on the right) to ProThermetic tilling (on the left)	PNC	912976	
•	Endrail kit, flush-fitting, left	PNC	913111	
	Endrail kit, flush-fitting, right		913112	
	Endrail kit (12.5mm) for thermaline 90 units, left		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		913259	
•	Filter W=1200mm	PNC	913667	
	Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory fitted)			



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Electric	
Supply voltage: Total Watts:	400 V/3N ph/50/60 Hz 33 kW
Key Information:	
Oven working Temperature:	60 °C MIN; 300 °C MAX
Oven Cavity Dimensions (width):	575 mm
Oven Cavity Dimensions (height):	300 mm
Oven Cavity Dimensions (depth):	700 mm
External dimensions, Width:	1200 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	800 mm
Net weight:	221 kg
-	Both-Sides Operated;On
Configuration:	Oven
Front Plates Power:	7 - 7 kW
Back Plates Power:	7 - 7 kW
Front Plates dimensions:	420x370 420x370
Oven GN:	GN 2/1
Back Plates dimensions:	420x370 420x370
Sustainability	
Current consumption:	51.2 Amps

