

## Modular Cooking Range Line thermaline 80 - 4 Zone Induction Top on Oven, 2 Sides H=800

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



**588432 (MAINFCH8AO)**

Induction Top, 4 zones, two-side 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). 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. 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. Flat surface construction, easily cleanable. 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.

### Main Features

- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.
- 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.
- 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.
- 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.
- 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

APPROVAL: \_\_\_\_\_

with 20 mm drop nose top.

- Unit constructed according to DIN 18860\_2 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 2/1 GN PNC 910652

## Optional Accessories

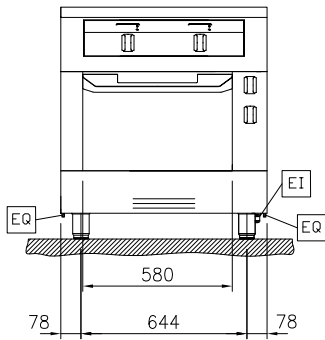
- Scraper for cook tops PNC 910601 ☐
- Baking sheet 2/1 GN for ovens PNC 910651 ☐
- Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking oven PNC 910655 ☐
- Fire clay plate 2/1 GN for ovens PNC 910656 ☐
- Connecting rail kit, 800mm PNC 912500 ☐
- Stainless steel side panel, 800x800mm, freestanding PNC 912508 ☐
- Portioning shelf, 800mm width PNC 912526 ☐
- Portioning shelf, 800mm width PNC 912556 ☐
- Folding shelf, 300x800mm PNC 912577 ☐
- Folding shelf, 400x800mm PNC 912578 ☐
- Fixed side shelf, 200x800mm PNC 912583 ☐
- Fixed side shelf, 300x800mm PNC 912584 ☐
- Fixed side shelf, 400x800mm PNC 912585 ☐
- Stainless steel front kicking strip, 800mm width PNC 912598 ☐
- Stainless steel side kicking strips left and right, freestanding, 800mm width PNC 912619 ☐
- Stainless steel plinth, freestanding, 800mm width PNC 912825 ☐
- Connecting rail kit: modular 80 (on the left) to ProThermatic tilting (on the right), ProThermatic stationary (on the left) to ProThermatic (on the right) PNC 912971 ☐
- Connecting rail kit: modular 80 (on the right) to ProThermatic tilting (on the left), ProThermatic stationary (on the right) to ProThermatic (on the left) PNC 912972 ☐
- Endrail kit, flush-fitting, left PNC 913109 ☐
- Endrail kit, flush-fitting, right PNC 913110 ☐
- Back panel, 800x550mm, for bases one-side operated PNC 913182 ☐
- Endrail kit (12.5mm) for thermaline 80 units, left PNC 913200 ☐

- Endrail kit (12.5mm) for thermaline 80 units, right PNC 913201 ☐
- Insert profile D=800mm PNC 913230 ☐
- Side reinforced panel only in combination with side shelf, for freestanding units PNC 913257 ☐
- Filter W=800mm PNC 913665 ☐
- Stainless steel dividing panel, 800x800mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80) PNC 913669 ☐
- Electric mains switch 63A 10mm<sup>2</sup> NM for modular H800 electric units (factory fitted) PNC 913677 ☐
- Stainless steel side panel, 800x800mm, 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 913685 ☐

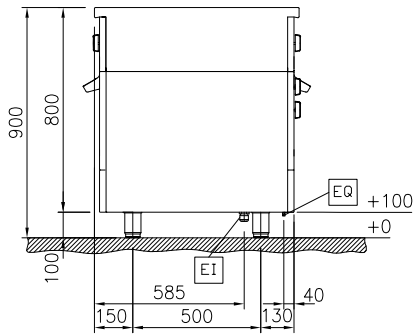


**Modular Cooking Range Line  
thermaline 80 - 4 Zone Induction  
Top on Oven, 2 Sides H=800**

Front

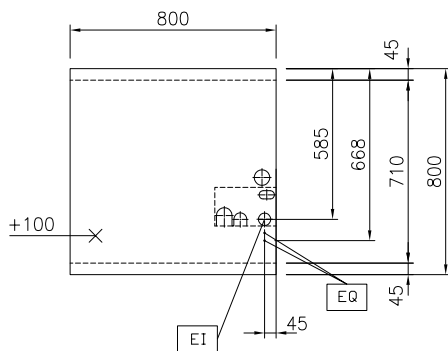


Side



EI = Electrical inlet (power)  
 EQ = Equipotential screw

Top



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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.

**Electric**

Supply voltage: 400 V/3N ph/50/60 Hz  
Total Watts: 25 kW

**Key Information:**

External dimensions,  
Width: 800 mm  
External dimensions,  
Depth: 800 mm  
External dimensions,  
Height: 800 mm  
Net weight: 125 kg  
On Oven;Both-Sides  
Configuration: 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): 800 mm  
Induction Top Dimensions  
(depth): 800 mm

**Sustainability**

Current consumption: 39.7 Amps