

ITEM #			
MODEL #			
NAME #			
SIS #			
AIA#			



588429 (MAINECH8AO)

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). 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 eraonomically designed with embedded hygienic silicon "soft" grip enable easier handling and cleanina.

#### **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 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

### **Optional Accessories**

'	Optional Accessories			
•	Scraper for cook tops	PNC	910601	
•	<ul> <li>Baking sheet 2/1 GN for ovens</li> </ul>		910651	
•	<ul> <li>Bottom steel plate 2/1 GN for fire clay plate 800&amp;900 with baking oven</li> </ul>	PNC	910655	
•	Fire clay plate 2/1 GN for ovens	PNC	910656	
•	Connecting rail kit, 800mm	PNC	912500	
•	Stainless steel side panel, 800x700mm, freestanding	PNC	912509	
	Portioning shelf, 800mm width		912526	
•	Portioning shelf, 800mm width		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	912634	
•	<ul> <li>Stainless steel side kicking strip left and right, freestanding, 800mm width</li> </ul>	PNC	912655	
•	Stainless steel plinth, freestanding, 800mm width	PNC	912863	
•	• Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)	PNC	912971	
•	• Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left)	PNC	912972	
•	Endrail kit, flush-fitting, left	PNC	913109	
•	Endrail kit, flush-fitting, right	PNC	913110	
•	Back panel, 800x450mm, for bases one-side operated	PNC	913167	
	• Endrail kit (12.5mm) for thermaline 80 units, left			
•	• Endrail kit (12.5mm) for thermaline 80 units, right	PNC	913201	
•	Insert profile D=800mm		913230	
•	<ul> <li>Side reinforced panel only in combination with side shelf, for freestanding units</li> </ul>	PNC	913258	
	Filter W=800mm	PNC	913665	



 Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80)

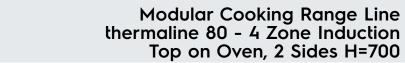
Stainless steel side panel, 800x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same

dimensions)

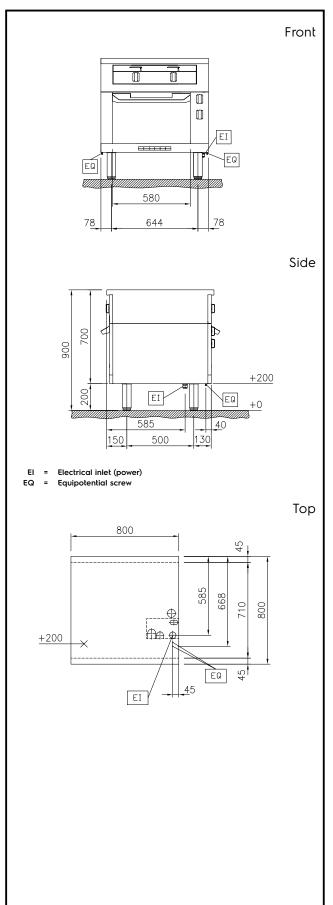
PNC 913668 📮

PNC 913684 🗆











**Electric** 

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

Total Watts: 25.3 kW

**Key Information:** 

External dimensions,

Width:

800 mm

External dimensions,

Depth:

800 mm

External dimensions,

Height: Net weight: 700 mm

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: 41.3 Amps

