

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588430 (MAIMFAH8AO)

Induction Top, 4 zones, oneside 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. 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 cleaning

#### **Main Features**

- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.
- Overheat protection: a temperature senso 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		
<ul> <li>Scraper for cook tops</li> </ul>	PNC 910601	
<ul> <li>Baking sheet 2/1 GN for ovens</li> </ul>	PNC 910651	
Bottom steel plate 2/1 GN for fire	PNC 910655	
clay plate 800&900 with baking oven		
• Fire clay plate 2/1 GN for ovens	PNC 910656	
• Connecting rail kit, 800mm	PNC 912500	
Stainless steel side panel,	PNC 912508	
800x800mm, freestanding	1110 712000	_
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912526	
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912556	
<ul> <li>Folding shelf, 300x800mm</li> </ul>	PNC 912577	
<ul> <li>Folding shelf, 400x800mm</li> </ul>	PNC 912578	
<ul> <li>Fixed side shelf, 200x800mm</li> </ul>	PNC 912583	
<ul> <li>Fixed side shelf, 300x800mm</li> </ul>	PNC 912584	
<ul> <li>Fixed side shelf, 400x800mm</li> </ul>	PNC 912585	
<ul> <li>Stainless steel front kicking strip, 800mm width</li> </ul>	PNC 912598	
<ul> <li>Stainless steel side kicking strips left and right, freestanding, 800mm width</li> </ul>	PNC 912619	
<ul> <li>Stainless steel side kicking strips left and right, back-to-back, 1610mm width</li> </ul>	PNC 912625	
Stainless steel plinth, freestanding, 800mm width	PNC 912825	
• Connecting rail kit: modular 80 (on the left) to ProThermetic tilting	PNC 912971	
(on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)		
<ul> <li>Connecting rail kit: modular 80         (on the right) to ProThermetic         tilting (on the left), ProThermetic         stationary (on the right) to         ProThermetic (on the left)</li> </ul>	PNC 912972	
• Endrail kit, flush-fitting, left	PNC 913109	
Endrail kit, flush-fitting, right	PNC 913110	
• Endrail kit (12.5mm) for thermaline		
80 units, left		_
• Endrail kit (12.5mm) for thermaline 80 units, right	PNC 913201	
• Stainless steel side panel, left, h=800	PNC 913216	
• Stainless steel side panel, right, h=800	PNC 913217	

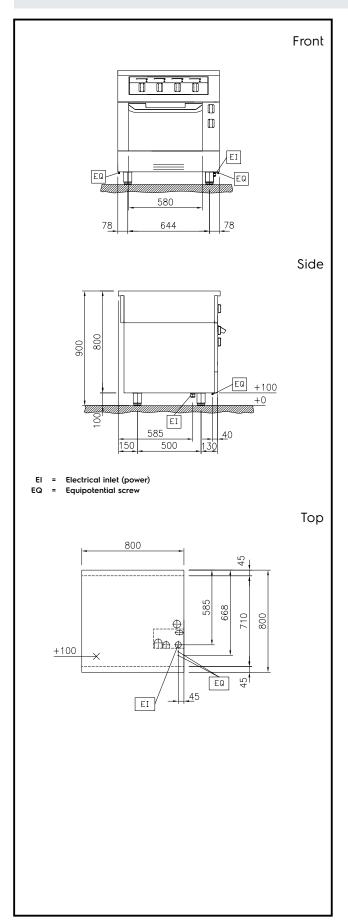


<ul> <li>T-connection rail for back-to- back installations without backsplash (to be ordered as S- code)</li> </ul>	PNC 913227	
• Insert profile D=800mm	PNC 913230	
• Endrail kit, (12.5mm), for back-to- back installation, left	PNC 913249	
• Endrail kit, (12.5mm), for back-to- back installation, right	PNC 913250	
<ul> <li>Endrail kit, flush-fitting, for back- to-back installation, left</li> </ul>	PNC 913253	
<ul> <li>Endrail kit, flush-fitting, for back- to-back installation, right</li> </ul>	PNC 913254	
<ul> <li>Side reinforced panel only in combination with side shelf, for freestanding units</li> </ul>	PNC 913257	
Side reinforced panel only in combination with side shelf, for back-to-back installations, left	PNC 913273	
<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-back installation, right</li> </ul>	PNC 913274	
• Filter W=800mm	PNC 913665	
Electric mainswitch 63A 10mm2     NM for modular H800 electric     it (footbase 61th al)	PNC 913677	

units (factory fitted)







Modular Cooking Range Line thermaline 80 - 4 Zone Induction Top on Oven, 1 Side H=800



**Electric** 

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

Total Watts: 25 kW

**Key Information:** 

External dimensions,

Width:

External dimensions,

Depth:

800 mm

800 mm

External dimensions,

Height: 800 mm Net weight: 121 kg

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):

800 mm

**Induction Top Dimensions** 

(depth):

800 mm

Sustainability

Current consumption: 39.7 Amps

