

Modular Cooking Range Line thermaline 80 - 4 Zone Induction Top on Oven, 2 Sides H=700

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

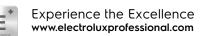
- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.
- Overheat protection: a temperature senso switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- The smooth glass-ceramic surface can be quickly 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.









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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

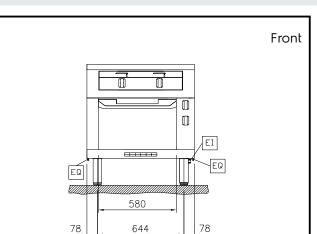
• 1 of Grid, chromium plated, for PNC 910652 ovens 2/1 GN

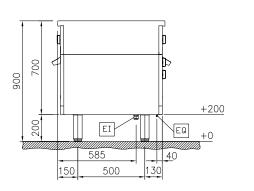
Optional Accessories

Optional Accessories			
 Scraper for cook tops 	PNC	910601	
 Baking sheet 2/1 GN for ovens 		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	912509	
800x700mm, freestanding		010507	
Portioning shelf, 800mm width		912526	
Portioning shelf, 800mm width Tablian about 700 200 200		912556	
• Folding shelf, 300x800mm		912577	
• Folding shelf, 400x800mm		912578	
• Fixed side shelf, 200x800mm		912583	
• Fixed side shelf, 300x800mm		912584	
• Fixed side shelf, 400x800mm		912585	
 Stainless steel front kicking strip, 800mm width 	PNC	912634	
Stainless steel side kicking strip In the standing strip	PNC	912655	
left and right, freestanding, 800mm width			
 Stainless steel plinth, 	PNC	912863	
freestanding, 800mm width			
 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)			_
 Connecting rail kit: modular 80 (on the right) to ProThermetic 	PNC	912972	
tilting (on the left), ProThermetic			
stationary (on the right) to			
ProThermetic (on the left)			
 Endrail kit, flush-fitting, left 		913109	
 Endrail kit, flush-fitting, right 		913110	
 Back panel, 800x450mm, for bases one-side operated 	PNC	913167	
• Endrail kit (12.5mm) for thermaline	PNC	913200	
80 units, left	DNIC	017201	
• Endrail kit (12.5mm) for thermaline 80 units, right	PINC	913201	
 Insert profile D=800mm 	PNC	913230	
Side reinforced panel only in	PNC	913258	
combination with side shelf, for freestanding units			
• Filter W=800mm	PNIC	913665	\Box
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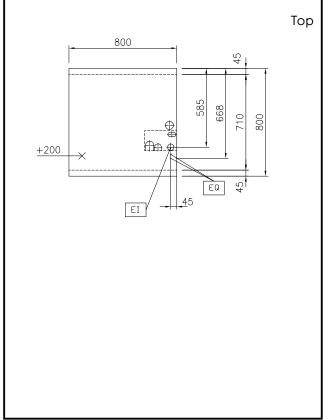


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EI = Electrical inlet (power)
EQ = Equipotential screw



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: 700 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

Side

Current consumption: 41.3 Amps

