

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

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588435 (MAIRECH4AO)

Induction Top, 4 zones, twoside operated, on Warming Cabinet

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. 800 mm wide passthrough warming cabinet with 4 doors, constructed according to DIN 18860_2 with 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. Temperature in the cabinet can be set through thermostat, up to a maximum of 110 °C. Cabinet storage space accepts GN 1/1 containers. IPX5 water resistant certification

Main Features

- 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 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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.
- Temperature in the cupboard can be set through a thermostat to suit different requirements. The maximum temperature is 110°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.
- Storage space in the base of the appliance accepts GN1/1 containers.
- Internal frame for heavy duty sturdiness in stainless steel

Sustainability



• This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

Optional Accessories

- Scraper for cook tops
- PNC 910601 🗖
- Connecting rail kit, 800mm
- PNC 912500 🗆
- Stainless steel side panel, 800x700mm, freestanding
- PNC 912509 🗆

APPROVAL:





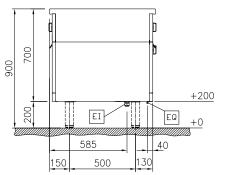
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• • • • • •	Portioning shelf, 800mm width Portioning shelf, 800mm width Folding shelf, 300x800mm Folding shelf, 400x800mm Fixed side shelf, 200x800mm Fixed side shelf, 300x800mm Fixed side shelf, 400x800mm Stainless steel front kicking strip, 800mm width	PNC PNC PNC PNC PNC PNC PNC	912526 912556 912577 912578 912583 912584 912585 912634	
	Stainless steel side kicking strip left and right, freestanding, 800mm width		912655	
•	Stainless steel plinth, freestanding, 800mm width	PNC	912863	Ц
•	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		913109	
	Endrail kit, flush-fitting, right		913110	
	Back panel, 800x450mm, for bases one-side operated		913167	
	Endrail kit (12.5mm) for thermaline 80 units, left			
	Endrail kit (12.5mm) for thermaline 80 units, right			
	Insert profile D=800mm		913230	
•	Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)	PNC	913234	
•	Side reinforced panel only in combination with side shelf, for freestanding units	PNC	913258	
•	Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated	PNC	913281	
•	Filter W=800mm	PNC	913665	
•	Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80)	PNC	913668	
•	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	913684	

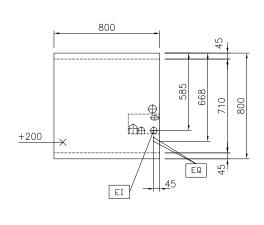


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Front ΕI EQ EQ 580 644 78 Side



Electrical inlet (power) Equipotential screw



Electric

Supply voltage:

588435 (MAIRECH4AO) 400 V/3N ph/50/60 Hz

22 kW **Total Watts:**

Key Information:

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

76 kg

Induction Top Dimensions

800 mm (width):

Induction Top Dimensions

(depth): 800 mm External dimensions, Width: 800 mm External dimensions, Depth: 800 mm External dimensions, Height: 700 mm Net weight:

Sustainability

Top

Current consumption: 35.6 Amps

