

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588438 (MAIRFCH4AO)

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. Configuration: Two-side operated top with backsplash. The base needs to be supplied by the factory. Please include appropriate base. 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, 800x800mm, freestanding
- PNC 912508 □

APPROVAL:





 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 912526 PNC 912556 PNC 912577 PNC 912578 PNC 912583 PNC 912584 PNC 912585 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 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 tilling (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 Pack panel, 200y,550mm, for	PNC 913110 PNC 913182	
 Back panel, 800x550mm, for bases one-side operated 	PNC 913102	
• Endrail kit (12.5mm) for thermaline 80 units, left		
• Endrail kit (12.5mm) for thermaline 80 units, right	PNC 913201	
• Insert profile D=800mm	PNC 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 913257	
 Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated 	PNC 913281	
• 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 mainswitch 63Å 10mm2 NM for modular H800 electric units (factory fitted) 	PNC 913677	



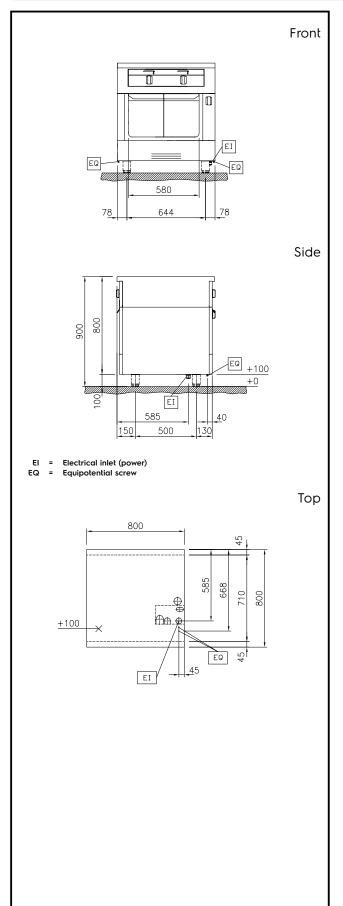
• Stainless steel side panel, 800x800mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)

PNC 913685 📮











Electric

Supply voltage:

588438 (MAIRFCH4AO) 400 V/3N ph/50/60 Hz

Total Watts: 22 kW

Key Information:

On Oven; Both-Sides 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

External dimensions,

Width: 800 mm

External dimensions,

Depth: 800 mm

External dimensions,

Height:800 mmNet weight:76 kg

Sustainability

Current consumption: 35.6 Amps

