

# Modular Cooking Range Line thermaline 80 - 4 Zone Induction Top on Warming Cabinet, 1 Side H=700

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588433 (MAIQEAH4AO)

Induction Top, 4 zones, oneside 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 warming cabinet with 2 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,  $easily\,cleanable. THERMODUL\,connection\,system\,enables\,seamless\,work top$ 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
 Connecting rail kit, 800mm
 Stainless steel side panel, 800x700mm, freestanding
 Portioning shelf, 800mm width
 PNC 912509 □
 PNC 912526 □







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	<ul> <li>Portioning shelf, 800mm width</li> <li>Folding shelf, 300x800mm</li> <li>Folding shelf, 400x800mm</li> </ul>	PNC 912556 PNC 912577 PNC 912578		<ul> <li>Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline</li> </ul>	PNC 913668	
	Fixed side shelf, 200x800mm	PNC 912583		C80)		
	• Fixed side shelf, 300x800mm	PNC 912584		<ul> <li>Stainless steel side panel, 800x700mm,</li> </ul>	PNC 913684	
	• Fixed side shelf, 400x800mm	PNC 912585		flush-fitting (it should only be used		
	·			against the wall, against a niche and in		
	<ul> <li>Stainless steel front kicking strip, 800mm width</li> </ul>	PNC 912634		between Electrolux Professional thermaline and ProThermetic		
	<ul> <li>Stainless steel side kicking strip left and right, freestanding, 800mm width</li> </ul>	PNC 912655		appliances and external appliances - provided that these have at least the same dimensions)		
	<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1610mm width</li> </ul>	PNC 912661				
	<ul> <li>Stainless steel plinth, freestanding, 800mm width</li> </ul>	PNC 912863				
,	<ul> <li>Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)</li> </ul>	PNC 912971				
,	<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	PNC 913200				
	• Endrail kit (12.5mm) for thermaline 80 units, right	PNC 913201				
	<ul> <li>Stainless steel side panel, left, H=700</li> </ul>	PNC 913214				
	<ul> <li>Stainless steel side panel, right, H=700</li> </ul>	PNC 913215				
	<ul> <li>T-connection rail for back-to-back installations without backsplash</li> </ul>	PNC 913227				
	Insert profile D=800mm	PNC 913230				
	Perforated shelf for warming	PNC 913234				
	cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80)	1110 71020 1	_			
	<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, left</li> </ul>	PNC 913249				
	<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, right</li> </ul>	PNC 913250				
	Endrail kit, flush-fitting, for back-to- back installation, left	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 913258				
	Side reinforced panel only in combination with side shelf, for back-to-back installations, left	PNC 913271				
,	Side reinforced panel only in combination with side shelf, for back-to-back installation, right	PNC 913272				
	<ul> <li>Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated</li> </ul>	PNC 913281				
	• Filter W=800mm	PNC 913665				



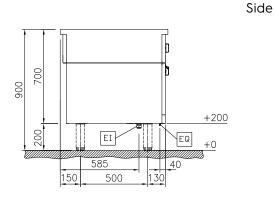


# Modular Cooking Range Line thermaline 80 - 4 Zone Induction Top on Warming Cabinet, 1 Side H=700

# Front EQ 580

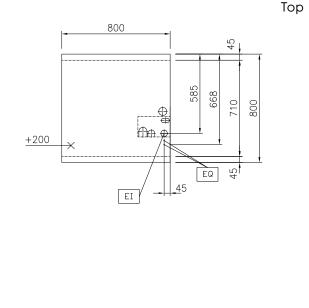
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78



EI = Electrical inlet (power)
EQ = Equipotential screw

78





Supply voltage:

**588433 (MAIQEAH4AO)** 400 V/3N ph/50/60 Hz

Total Watts: 22

**Key Information:** 

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 mmExternal dimensions, Width:800 mmExternal dimensions, Depth:800 mmExternal dimensions, Height:700 mm

Net weight: 72 kg

Sustainability

Current consumption: 35.6 Amps

