

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

ITEM #	
MODEL #	
MODEL #	
NAME #	
SIS #	
AIA#	



588434 (MAIQEBH4AO)

Induction Top, 4 zones, oneside operated with backsplash, on Warming Cabinet

# **Short Form Specification**

#### Item No.

Unit constructed according to DIN 18860 2 with 20 mm drop nose top and 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. 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 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 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.
- IPX5 water resistance certification.
- 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.
- 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 for appliances with backsplash,
- PNC 912497 🗖
- Portioning shelf, 800mm width PNC 912526 □







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

<ul><li>Portioning shelf, 800mm width</li><li>Folding shelf, 300x800mm</li></ul>	PNC 912556 PNC 912577		<ul><li>Filter W=800mm</li><li>Stainless steel dividing panel,</li></ul>	PNC 913665 PNC 913668	
• Folding shelf, 400x800mm	PNC 912578		800x700mm, (it should only be used between Electrolux Professional		
• Fixed side shelf, 200x800mm	PNC 912583		thermaline Modular 80 and thermaline C80)		
<ul> <li>Fixed side shelf, 300x800mm</li> <li>Fixed side shelf, 400x800mm</li> </ul>	PNC 912584 PNC 912585		<ul> <li>Stainless steel side panel,</li> </ul>	PNC 913684	
Stainless steel front kicking strip, 800mm width	PNC 912634		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)	1110 713004	_
<ul> <li>Stainless steel side kicking strip left and right, against the wall, 800mm width</li> </ul>	PNC 912658				
<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1610mm width</li> </ul>	PNC 912661				
<ul> <li>Stainless steel plinth, against wall, 800mm width</li> </ul>	PNC 912844				
Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912977				
Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912978				
• Back panel, 800x700mm, for units with backsplash	PNC 913013				
<ul> <li>Stainless steel panel, 800x700mm, against wall, left side</li> </ul>	PNC 913093				
• Stainless steel panel, 800x700m, against the wall, right side	PNC 913097				
<ul> <li>Endrail kit, flush-fitting, with backsplash, left</li> </ul>	PNC 913113				
<ul> <li>Endrail kit, flush-fitting, with backsplash, right</li> </ul>	PNC 913114				
• Endrail kit (12.5mm) for thermaline 80 units with backsplash, left					
<ul> <li>Endrail kit (12.5mm) for thermaline 80 units with backsplash, right</li> </ul>					
<ul> <li>U-clamping rail for back-to-back installations with backsplash</li> </ul>					
• Insert profile D=800mm	PNC 913230				
<ul> <li>Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)</li> </ul>	PNC 913234	u			
<ul> <li>Side reinforced panel only in combination with side shelf, for against the wall installations, left</li> </ul>	PNC 913263				
<ul> <li>Side reinforced panel only in combination with side shelf, for against the wall installations, right</li> </ul>	PNC 913265				
• Shelf fixation for TL80-85-90 one- side operated, TL80 two-side	PNC 913281				



operated



Front

EQ

580

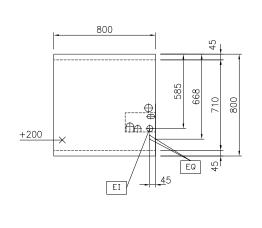
78

644

78

88 +200 006 +200 150 500 130

EI = Electrical inlet (power)
EQ = Equipotential screw



### Electric

Supply voltage:

**588434 (MAIQEBH4AO)** 400 V/3N ph/50/60 Hz

Total Watts: 22 kW

### **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 mmNet weight:72 kg

# Sustainability

Side

Top

Current consumption: 35.6 Amps

