

## Modular Cooking Range Line thermaline 90 - 4 Zone Induction Top on Warming Cabinet, 1 Side H=700

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



589671 (MCIQEAJ4AO)

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. 1000 mm wide warming cabinet with 2 doors, constructed according to DIN 18860\_2 with 70 mm recessed plinth.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.
- 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.
- 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, 900mm
   Stainless steel side panel, 900x700mm, freestanding
   PNC 910601 □
   PNC 912502 □
   PNC 912512 □
- ullet Portioning shelf, 1000mm width PNC 912528  $\ llot$





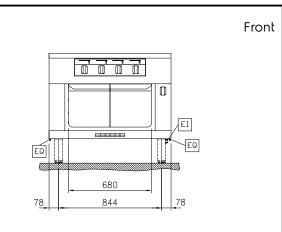


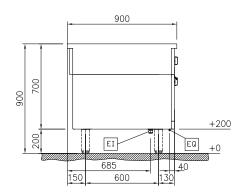
# Modular Cooking Range Line thermaline 90 - 4 Zone Induction Top on Warming Cabinet, 1 Side H=700

Portioning shelf, 1000mm width		
Folding shelf, 300x900mm	PNC 912558 PNC 912581	
<ul> <li>Folding shelf, 400x900mm</li> </ul>	PNC 912582	
<ul> <li>Fixed side shelf, 200x900mm</li> </ul>	PNC 912589	
<ul> <li>Fixed side shelf, 300x900mm</li> </ul>	PNC 912590	
• Fixed side shelf, 400x900mm	PNC 912591	_
Stainless steel front kicking strip,	PNC 912636	
1000mm width		
<ul> <li>Stainless steel side kicking strip left and right, freestanding, 900mm width</li> </ul>	PNC 912657	
Stainless steel side kicking strip left and right, back-to-back, 1810mm width	PNC 912663	
• Stainless steel plinth, freestanding, 1000mm width	PNC 912960	
• Connecting rail kit: modular 90 (on	PNC 912975	
the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)		
Connecting rail kit: modular 80 (on	PNC 912976	
the right) to ProThermetic tilting (on the left), ProThermetic stationary (on		
the right) to ProThermetic tilting (on the left)		
<ul> <li>Endrail kit, flush-fitting, left</li> </ul>	PNC 913111	
Endrail kit, flush-fitting, right	PNC 913112	
• Endrail kit (12.5mm) for thermaline 90	PNC 913202	
units, left		_
Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203	
• Stainless steel side panel, left, H=700	PNC 913222	
<ul> <li>Stainless steel side panel, right,</li> </ul>	PNC 913223	
H=700		
11 700		
<ul> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> </ul>	PNC 913227	
<ul> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> </ul>	PNC 913227 PNC 913232	<u> </u>
<ul> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> <li>Insert profile d=900</li> </ul>	PNC 913232	
<ul> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> <li>Insert profile d=900</li> <li>Perforated shelf for warming</li> </ul>		
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<ul> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> <li>Insert profile d=900</li> <li>Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)</li> <li>Endrail kit, (12.5mm), for back-to-back installation, left</li> <li>Endrail kit, (12.5mm), for back-to-back installation, right</li> <li>Endrail kit, flush-fitting, for back-to-back installation, right</li> </ul>	PNC 913232 PNC 913235 PNC 913251	
<ul> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> <li>Insert profile d=900</li> <li>Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80)</li> <li>Endrail kit, (12.5mm), for back-to-back installation, left</li> <li>Endrail kit, (12.5mm), for back-to-back installation, right</li> <li>Endrail kit, flush-fitting, for back-to-back installation, left</li> <li>Endrail kit, flush-fitting, for back-to-back installation, left</li> <li>Endrail kit, flush-fitting, for back-to-back installation, left</li> </ul>	PNC 913232 PNC 913235 PNC 913251 PNC 913252	
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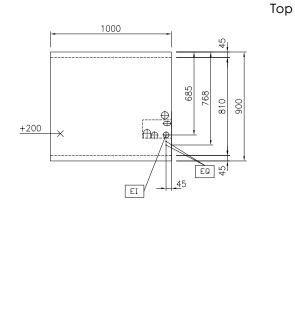


## Modular Cooking Range Line thermaline 90 - 4 Zone Induction Top on Warming Cabinet, 1 Side H=700





EI = Electrical inlet (power)
EQ = Equipotential screw



**Electric** 

Supply voltage: 400 V/3N ph/50/60 Hz

Total Watts: 22 kW

**Key Information:** 

External dimensions, Width: 1000 mm
External dimensions, Depth: 900 mm
External dimensions, Height: 700 mm
Net weight: 132 kg

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): 1000 mm

Induction Top Dimensions

(depth): 900 mm

Sustainability

Side

Current consumption: 35.6 Amps

