

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



589674 (MCIQFAJ4AO)

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 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 "soft-touch" grip for easier handling and cleaning. The special design of the controls prevents infiltration of liquids or soil into vital components.
- 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.
- 9 power levels.
- 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).
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth.
- 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.
- Internal frame for heavy duty sturdiness in stainless steel.
- IPX5 water resistance certification.
- Storage space in the base of the appliance accepts GN2/1 containers.

## 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, 900x800mm, freestanding
 Portioning shelf, 1000mm width
 PNC 912502 □
 PNC 912511 □
 PNC 912528 □

APPROVAL:





<ul> <li>Portioning shelf, 1000mm width</li> <li>Folding shelf, 300x900mm</li> <li>Folding shelf, 400x900mm</li> <li>Fixed side shelf, 200x900mm</li> <li>Fixed side shelf, 300x900mm</li> <li>Fixed side shelf, 400x900mm</li> <li>Stainless steel front kicking strip, 1000mm width</li> <li>Stainless steel side kicking strips left and right, freestanding, 900mm width</li> <li>Stainless steel side kicking strips left and right, back-to-back, 1810mm width</li> </ul>	PNC 912558 PNC 912581 PNC 912582 PNC 912589 PNC 912590 PNC 912591 PNC 912600 PNC 912621	
Stainless steel plinth, freestanding, 1000mm width	PNC 912922	
Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912975	
Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912976	
Endrail kit, flush-fitting, left	PNC 913111	
Endrail kit, flush-fitting, right	PNC 913112	
• Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202	
• Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203	
<ul> <li>Stainless steel side panel, left, H=800, flush</li> </ul>	PNC 913224	
<ul> <li>Stainless steel side panel, left, H=800, flush</li> </ul>	PNC 913225	
<ul> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> </ul>	PNC 913227	
<ul> <li>Insert profile d=900</li> </ul>	PNC 913232	
<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 913235	
• Endrail kit, (12.5mm), for back-to- back installation, left	PNC 913251	
<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, right</li> </ul>	PNC 913252	
<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, left</li> </ul>	PNC 913255	
<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, right</li> </ul>	PNC 913256	
<ul> <li>Side reinforced panel only in combination with side shelf, for freestanding units</li> </ul>	PNC 913259	
Side reinforced panel only in combination with side shelf, for back-to-back installations, left	PNC 913277	
<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-back installation, right</li> </ul>	PNC 913278	
Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated	PNC 913283	
• Filter W=1000mm	PNC 913666	

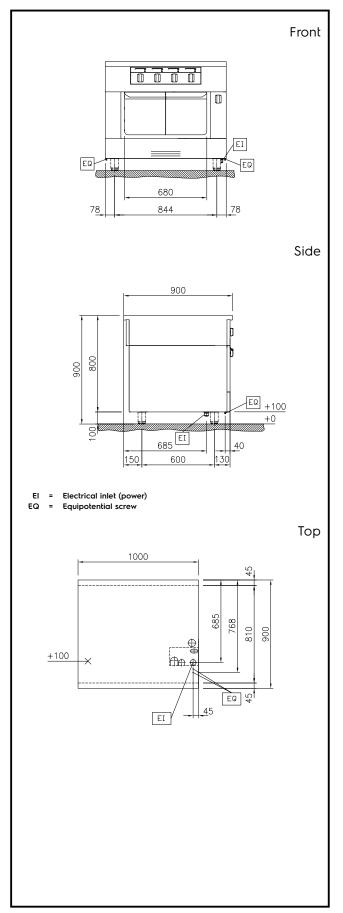


• Electric mainswitch 63A 10mm2 NM PNC 913677 🚨 for modular H800 electric units (factory fitted)











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: 800 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

Current consumption: 35.6 Amps

