

# Modular Cooking Range Line thermaline 80 - 4 Zone Induction Top on Warming Cabinet, 2 Sides H=800

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 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
- PNC 910601 🗖
- Connecting rail kit, 800mm
- PNC 912500 🗆
- Stainless steel side panel, 800x800mm, freestanding
- PNC 912508 □

#### APPROVAL:





# Modular Cooking Range Line thermaline 80 - 4 Zone Induction Top on Warming Cabinet, 2 Sides H=800

<ul> <li>Portioning shelf, 800mm width</li> <li>Portioning shelf, 800mm width</li> <li>Folding shelf, 300x800mm</li> <li>Folding shelf, 400x800mm</li> <li>Fixed side shelf, 200x800mm</li> <li>Fixed side shelf, 300x800mm</li> <li>Fixed side shelf, 400x800mm</li> <li>Stainless steel front kicking strip, 800mm width</li> </ul>	PNC PNC PNC PNC PNC PNC	912526 912556 912577 912578 912583 912584 912585 912598	
<ul> <li>Stainless steel side kicking strips left and right, freestanding, 800mm width</li> </ul>	PNC	912619	
<ul> <li>Stainless steel plinth, freestanding, 800mm width</li> </ul>	PNC	912825	
<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> <li>Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic</li> </ul>		912971 912972	
stationary (on the right) to ProThermetic (on the left)			
<ul> <li>Endrail kit, flush-fitting, left</li> </ul>		913109	
<ul> <li>Endrail kit, flush-fitting, right</li> </ul>		913110	
<ul> <li>Back panel, 800x550mm, for bases one-side operated</li> </ul>	PNC	913182	
• Endrail kit (12.5mm) for thermaline 80 units, left	PNC	913200	
• Endrail kit (12.5mm) for thermaline 80 units, right	PNC	913201	
<ul> <li>Insert profile D=800mm</li> </ul>	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	
<ul> <li>Side reinforced panel only in combination with side shelf, for freestanding units</li> </ul>	PNC	913257	
<ul> <li>Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated</li> </ul>	PNC	913281	
• Filter W=800mm		913665	
<ul> <li>Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory fitted)</li> </ul>	PNC	913677	

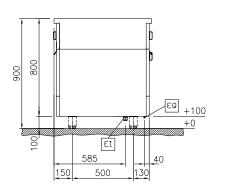


# Modular Cooking Range Line thermaline 80 - 4 Zone Induction Top on Warming Cabinet, 2 Sides H=800

# Front ΕI

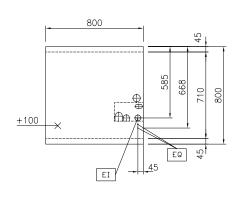
644

Side



Electrical inlet (power) EQ **Equipotential screw** 

Top



Electric

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

Total Watts: 22 kW

**Key Information:** 

External dimensions, Width: 800 mm External dimensions, Depth: 800 mm External dimensions, Height: 800 mm Net weight: 76 kg

On Oven; Both-Sides Configuration: 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** 

800 mm (width):

**Induction Top Dimensions** 

(depth): 800 mm

Sustainability

Current consumption: 35.6 Amps







