

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 $\ llot$





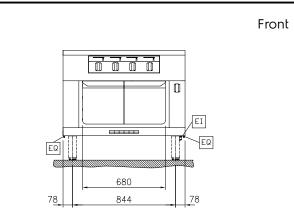


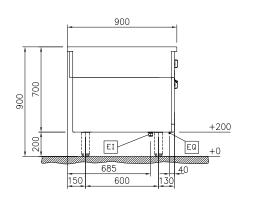
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Portioning shelf, 1000mm width		
Folding shelf, 300x900mm	PNC 912558 PNC 912581	
 Folding shelf, 400x900mm 	PNC 912582	
 Fixed side shelf, 200x900mm 	PNC 912589	
 Fixed side shelf, 300x900mm 	PNC 912590	
• Fixed side shelf, 400x900mm	PNC 912591	_
Stainless steel front kicking strip,	PNC 912636	
1000mm width		
 Stainless steel side kicking strip left and right, freestanding, 900mm width 	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)		
 Endrail kit, flush-fitting, left 	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	
 Stainless steel side panel, right, 	PNC 913223	
H=700		
11 700		
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) 	PNC 913227	
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) 	PNC 913227 PNC 913232	<u> </u>
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) Insert profile d=900 	PNC 913232	
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) Insert profile d=900 Perforated shelf for warming 		
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) Insert profile d=900 Perforated shelf for warming cabinets and cupboard bases (one- 	PNC 913232	
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 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) Insert profile d=900 Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) Endrail kit, (12.5mm), for back-to-back installation, left Endrail kit, (12.5mm), for back-to-back installation, right Endrail kit, flush-fitting, for back-to-back installation, right 	PNC 913232 PNC 913235 PNC 913251	
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) Insert profile d=900 Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) Endrail kit, (12.5mm), for back-to-back installation, left Endrail kit, (12.5mm), for back-to-back installation, right Endrail kit, flush-fitting, for back-to-back installation, left Endrail kit, flush-fitting, for back-to-back installation, left Endrail kit, flush-fitting, for back-to-back installation, left 	PNC 913232 PNC 913235 PNC 913251 PNC 913252	
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 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) Insert profile d=900 Perforated shelf for warming cabinets and cupboard bases (one-side operated TL80-85-90 and two-side operated for TL80) Endrail kit, (12.5mm), for back-to-back installation, left Endrail kit, (12.5mm), for back-to-back installation, right Endrail kit, flush-fitting, for back-to-back installation, left Endrail kit, flush-fitting, for back-to-back installation, left Endrail kit, flush-fitting, for back-to-back installation, right Side reinforced panel only in combination with side shelf, for freestanding units Side reinforced panel only in combination with side shelf, for back-to-back installations, left 	PNC 913232 PNC 913235 PNC 913251 PNC 913252 PNC 913255 PNC 913256 PNC 913260 PNC 913275	
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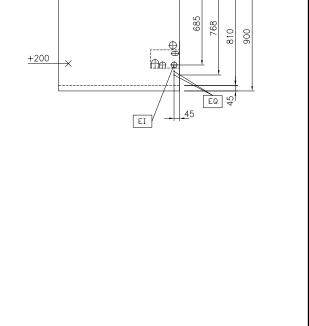
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Top

Electrical inlet (power) 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

