

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



589671 (MCIQEAJ4AO)

Induction Top, 4 zones, one-side 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.

ITEM #
MODEL #
NAME #
<u>SIS #</u>
AIA #

#### 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.
- 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**

- PNC 910601 Scraper for cook tops
- Connecting rail kit, 900mm PNC 912502 Stainless steel side panel, PNC 912512
- 900x700mm, freestanding Portioning shelf, 1000mm width PNC 912528

#### APPROVAL:

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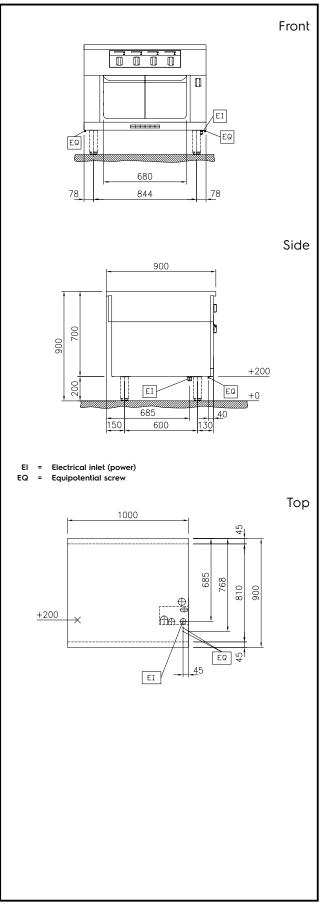
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<ul> <li>Portioning shelf, 1000mm width</li> </ul>	PNC 912558		<ul> <li>Stainless steel dividing panel,</li> </ul>	PNC 913672
<ul> <li>Folding shelf, 300x900mm</li> </ul>	PNC 912581		900x700mm, (it should only be used	
<ul> <li>Folding shelf, 400x900mm</li> </ul>	PNC 912582		between Electrolux Professional thermaline	
<ul> <li>Fixed side shelf, 200x900mm</li> </ul>	PNC 912589		C90)	
				PNC 913688
• Fixed side shelf, 300x900mm	PNC 912590		<ul> <li>Stainless steel side panel, 900x700mm, flush-fitting (it should only be used</li> </ul>	FINC 913000
<ul> <li>Fixed side shelf, 400x900mm</li> </ul>	PNC 912591		against the wall, against a niche and in	
<ul> <li>Stainless steel front kicking strip, 1000mm width</li> </ul>	PNC 912636		between Electrolux Professional thermaline and ProThermetic	
<ul> <li>Stainless steel side kicking strip left and right, freestanding, 900mm width</li> </ul>	PNC 912657		appliances and external appliances - provided that these have at least the same dimensions)	
<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1810mm width</li> </ul>	PNC 912663			
<ul> <li>Stainless steel plinth, freestanding, 1000mm width</li> </ul>	PNC 912960			
<ul> <li>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)</li> </ul>	PNC 912975			
<ul> <li>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)</li> </ul>	PNC 912976			
<ul> <li>Endrail kit, flush-fitting, left</li> </ul>	PNC 913111			
<ul> <li>Endrail kit, flush-fitting, right</li> </ul>	PNC 913112			
• Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202			
<ul> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> </ul>				
<ul> <li>Stainless steel side panel, left, H=700</li> </ul>	PNC 913222			
<ul> <li>Stainless steel side panel, right, H=700</li> </ul>	PNC 913223			
<ul> <li>T-connection rail for back-to-back installations without backsplash</li> </ul>	PNC 913227			
<ul> <li>Insert profile d=900</li> </ul>	PNC 913232			
<ul> <li>Perforated shelf for warming</li> </ul>	PNC 913235			
cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80)		_		
<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, left</li> </ul>	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 913260			
<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-back installations, left</li> </ul>	PNC 913275			
<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-back installation, right</li> </ul>	PNC 913276			
<ul> <li>Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated</li> </ul>	PNC 913283			
• Filter W=1000mm	PNC 913666			



# Electrolux PROFESSIONAL

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



Electric	
Supply voltage: 589671 (MCIQEAJ4AO) Total Watts:	400 V/3N ph/50/60 Hz 22 kW
Key Information:	
Configuration: Front Plates Power: Back Plates Power: Front Plates dimensions: Back Plates dimensions: Induction Top Dimensions (width): Induction Top Dimensions (depth): External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight:	On Oven;One-Side Operated 5 - 5 kW 320x330 320x330 320x330 320x330 1000 mm 900 mm 1000 mm 900 mm 700 mm 132 kg
Sustainability	

Current consumption:

35.6 Amps

