

### Modular Cooking Range Line thermaline 90 - Freestanding Electric AquaCooker+, 1/1GN, 1 Side, H=700

ITEM #		
\40DEL #		
MODEL #		
NAME #		
SIS #		
AIA#		

589686	(MCBDEADDDM)
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Electric AquaCooker+, oneside operated, 1/1 GN -Marine

#### **Short Form Specification**

#### Item No.

Unit constructed according to DIN 18860 2 with 20 mm drop nose top and 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. Multi-purpose cooking appliance combining low temperature cooking (sous-vide) and pasta cooker functions, it can also be used as a bain marie. Water basin in 1.4435 (AISI 316L) stainless steel, seamlessly welded into the top of the appliance. Automatic twospeed constant water level re-fill for smooth overnight cooking. Precise water temperature control to grant stability during low temperature cooking cycles. Compressed warm up time thanks the powerful heating elements. Safety systems and automatic low-water level shut-off protect against overheating. All-round basin raised edges to protect against soil infiltration. Standby function saves energy and quickly recovers maximum power. Metal knobs and handles with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

IPX5 water resistance certification.

Configuration: Freestanding, one-side operated

#### **Main Features**

- Multi-purpose cooking appliance combining low temperature cooking (sous-vide) and pasta cooker functions, it can also be used as a bain marie. Precise electronic temperature control.
- 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.
- 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.
- 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.
- Easy to clean basin with rounded corners.
- Raised edge all around the well to protect from infiltration of dirt from worktop.
- Filling water level is plate-marked on the side of the well.
- Automatic two-speed water refill regulated by water level sensor at maxim or minimum volume.
- Constant water level refill.
- Automatic low-water level shut-off: no accidental over-heating.
- Water temperature controlled by electronic sensor and can be selected as either temperature or power levels.
- Safety systems protect against overtemperature and can be manually reset.

#### Construction

- 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
- Water basin in 1.4435 (AISI 316L) stainless steel is seamlessly welded into the top of the appliance.
- Internal frame for heavy duty sturdiness in stainless steel.
- IPX5 water resistance certification.

#### Sustainability



 Standby function for energy saving and fast recovery of maximum power.

#### APPROVAL:





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C	Optional Accessories		
	Connecting rail kit, 900mm	PNC 912502	
	Stainless steel side panel, 900x700mm, freestanding	PNC 912512	
	Portioning shelf, 400mm width	PNC 912522	
	Portioning shelf, 400mm width	PNC 912552	
	Folding shelf, 300x900mm	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	
	2 half size baskets for aquacooker 1/1 GN	PNC 913037	
	Endrail kit, flush-fitting, left	PNC 913111	
	Endrail kit, flush-fitting, right	PNC 913112	
	Lid for aquacooker 1/1 GN and bain marie 1/1 GN	PNC 913139	
	Endrail kit (12.5mm) for thermaline 90 units, left		
	Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203	
		PNC 913222	
	Stainless steel side panel, right, H=700	PNC 913223	
•	T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)	PNC 913227	
•	Endrail kit, (12.5mm), for back-to- back installation, left	PNC 913251	
•	Endrail kit, (12.5mm), for back-to- back installation, right	PNC 913252	
•	Endrail kit, flush-fitting, for back-to- back installation, left	PNC 913255	
•	Endrail kit, flush-fitting, for back-to- back installation, right	PNC 913256	
•	Side reinforced panel only in combination with side shelf, for freestanding units	PNC 913260	
•	Side reinforced panel only in combination with side shelf, for back-to-back installations, left	PNC 913275	
•	Side reinforced panel only in combination with side shelf, for back-to-back installation, right	PNC 913276	
•	Stainless steel lower side panel (12,5mm), 900x300mm, left side, wall mounted	PNC 913643	
•	Stainless steel lower side panel (12,5mm), 900x300mm, right side, wall mounted	PNC 913644	
•	Filter W=400mm	PNC 913663	
•	Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90)	PNC 913672	
	Falsa hallanı (an Annona alın 1/201)	DNIC 017 / 00	

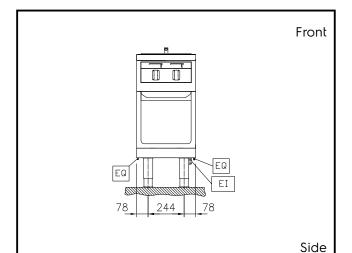
•	Stainless steel side panel, 900x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances -provided that these have at least the same dimensions)	PNC 913688
	same dimensions)	

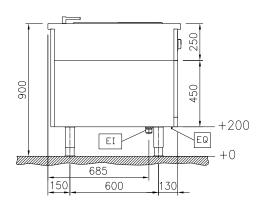


• False bottom for Aquacooker 1/1GN PNC 913680 🚨



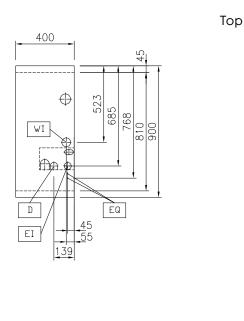
## Modular Cooking Range Line thermaline 90 - Freestanding Electric AquaCooker+, 1/1GN, 1 Side, H=700





Drain ΕI Electrical inlet (power) **Equipotential** screw

EQ WI Water inlet



Electric

Supply voltage: 440 V/3 ph/50/60 Hz

Total Watts: 7.5 kW

Water:

Incoming Cold/hot Water line

size: 3/4" Drain line size:

**Key Information:** 

Number of wells:

Usable well dimensions 309 mm

(width): Usable well dimensions

(height):

Usable well dimensions

(depth): 512 mm

Well capacity: 5 It MIN; 21 It MAX Thermostat Range: 40 °C MIN; 90 °C MAX

External dimensions, Width: 400 mm External dimensions, Depth: 900 mm External dimensions, Height: 700 mm 72 kg Net weight:

On Base;One-Side

205 mm

Configuration: Operated

Sustainability

Current consumption: 9.9 Amps

