

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

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



589682 (MCBDEADDAO)

Electric AquaCooker+, oneside operated, 1/1 GN

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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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:





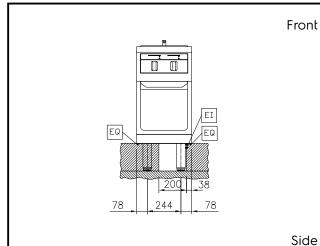
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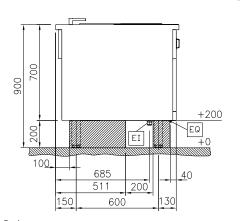
Optional Acc	side panel,	PNC 912512	•	Filter W=400mm Stainless steel dividing panel, 900x700mm, (it should only be used	PNC 91366 PNC 91367	
900x700mm, freePortioning shelf	, 400mm width			between Electrolux Professional thermaline Modular 90 and		
 Portioning shelf 	, 400mm width	PNC 912552		thermaline C90)		_
 Folding shelf, 30 	00x900mm	PNC 912581		False bottom for Aquacooker 1/1GN	PNC 91368	
 Folding shelf, 40 	00x900mm	PNC 912582	•	Stainless steel side panel,	PNC 91368	88 🗖
 Fixed side shelf 	, 200x900mm	PNC 912589		900x700mm, flush-fitting (it should		
 Fixed side shelf 	, 300x900mm	PNC 912590		only be used against the wall, against a niche and in between		
 Fixed side shelf 	, 400x900mm	PNC 912591		Electrolux Professional thermaline		
 Stainless steel f 400mm width 	ront kicking strip,	PNC 912630		and ProThermetic appliances and external appliances - provided that		
 Stainless steel s left and right, fr 900mm width 		PNC 912657		these have at least the same dimensions)		
 Stainless steel s left and right, b 1810mm width 	ack-to-back,	PNC 912663				
 Stainless steel prestanding, 4 		PNC 912954				
 2 half size bask aquacooker 1/1 	GN	PNC 913037				
• Endrail kit, flush	•	PNC 913111				
• Endrail kit, flush		PNC 913112				
Lid for aquacod bain marie 1/1 (3N	PNC 913139				
90 units, left	mm) for thermaline					
 Endrail kit (12.5r 90 units, right 	mm) for thermaline					
 Stainless steel s H=700 	side panel, left,	PNC 913222				
 Stainless steel s H=700 		PNC 913223				
 T-connection re back installatio backsplash 		PNC 913227				
 Insert profile d= 		PNC 913232				
 Energy optimize fitted 	er kit 14A - factory	PNC 913244				
back installatio	•					
back installatio						
 Endrail kit, flush to-back installa 	ıtion, left	PNC 913255				
 Endrail kit, flush to-back installa 	ıtion, right	PNC 913256				
freestanding ur	th side shelf, for nits	PNC 913260				
	panel only in ith side shelf, for nstallations, left	PNC 913275				
	panel only in ith side shelf, for nstallation, right	PNC 913276				





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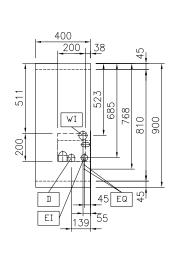




D Drain

Electrical inlet (power) ΕI Equipotential screw

Water inlet



Electric

Supply voltage:

589682 (MCBDEADDAO) 400 V/3N ph/50/60 Hz

Total Watts: 7.5 kW

Water:

Incoming Cold/hot Water line

3/4" Drain line size:

Key Information:

On Base; One-Side Configuration:

Operated

Number of wells:

Usable well dimensions

(width):

Usable well dimensions

(height):

Usable well dimensions

(depth):

Top

512 mm Well capacity: 5 It MIN; 21 It MAX

Thermostat Range: 40 °C MIN; 90 °C MAX

309 mm

205 mm

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

Sustainability

Current consumption: 10.8 Amps

