

Modular Cooking Range Line thermaline 80 - Freestanding Electric AquaCooker+, 1/1GN, 1 Side, H=800

ITEM #			
MODEL #			
NAME #			
SIS #			
AIA#			



588442 (MABDFADDAO)

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.



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	Optional Accessories			<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-</li> </ul>	
•	Connecting rail kit, 800mm	PNC 912500		back installation, right	
•	Stainless steel side panel,	PNC 912508		• Filter W=400mm PNC 913663	
	800x800mm, freestanding			• Stainless steel dividing panel, PNC 913669	
•	Portioning shelf, 400mm width	PNC 912522		800x800mm, (it should only be used	
•	Portioning shelf, 400mm width	PNC 912552		between Electrolux Professional	
•	Folding shelf, 300x800mm	PNC 912577		thermaline Modular 80 and thermaline C80)	
•	Folding shelf, 400x800mm	PNC 912578		• False bottom for Aquacooker 1/1GN PNC 913680	
•	Fixed side shelf, 200x800mm	PNC 912583		• Stainless steel side panel, 800x800mm, PNC 913685	
•	Fixed side shelf, 300x800mm	PNC 912584		flush-fitting (it should only be used	_
•	Fixed side shelf, 400x800mm	PNC 912585		against the wall, against a niche and in	
•	Stainless steel front kicking strip, 400mm width	PNC 912594		between Electrolux Professional thermaline and ProThermetic	
•	Stainless steel side kicking strips left and right, freestanding, 800mm width	PNC 912619		appliances and external appliances - provided that these have at least the same dimensions)	
•	Stainless steel side kicking strips left and right, back-to-back, 1610mm width	PNC 912625			
•	Stainless steel plinth, freestanding, 400mm width	PNC 912821			
•	Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)	PNC 912971			
•	Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left)	PNC 912972			
•	2 half size baskets for aquacooker 1/1 GN	PNC 913037			
	Endrail kit, flush-fitting, left	PNC 913109			
	Endrail kit, flush-fitting, right	PNC 913110			
	Lid for aquacooker 1/1 GN and bain marie 1/1 GN	PNC 913139	ā		
•	Endrail kit (12.5mm) for thermaline 80 units, left	PNC 913200			
•	Endrail kit (12.5mm) for thermaline 80 units, right	PNC 913201			
	Stainless steel side panel, left, h=800	PNC 913216			
•	Stainless steel side panel, right, h=800	PNC 913217			
	T-connection rail for back-to-back installations without backsplash	PNC 913227			
	Insert profile D=800mm	PNC 913230			
	Energy optimizer kit 14A - factory fitted	PNC 913244			
	Endrail kit, (12.5mm), for back-to- back installation, left	PNC 913249			
•	Endrail kit, (12.5mm), for back-to- back installation, right	PNC 913250			
	Endrail kit, flush-fitting, for back-to- back installation, left	PNC 913253			
	Endrail kit, flush-fitting, for back-to- back installation, right	PNC 913254			
•	Side reinforced panel only in combination with side shelf, for freestanding units	PNC 913257			
•	Side reinforced panel only in combination with side shelf, for back-to-back installations, left	PNC 913273			



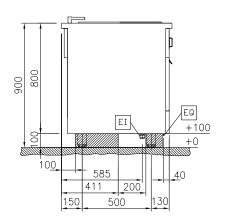




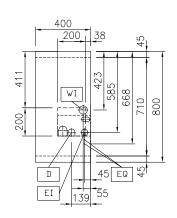


### **Modular Cooking Range Line** thermaline 80 - Freestanding Electric AquaCooker+, 1/1GN, 1 Side, H=800

# ΕI EQ ΕQ 200



FΙ Electrical inlet (power) Equipotential screw EQ Water inlet



**Electric** 

Front

Side

Top

Supply voltage:

**588442 (MABDFADDAO)** 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): 309 mm

Usable well dimensions

(height):

Usable well dimensions

(depth): 512 mm

Well capacity: 5 It MIN; 21 It MAX Thermostat Range: 50 °C MIN; 100 °C MAX

205 mm

External dimensions, Width: 400 mm

External dimensions, Depth: 800 mm External dimensions, Height: 800 mm Net weight: 63 kg

Sustainability

Current consumption: 10.8 Amps

