

Modular Cooking Range Line thermaline 80 - Freestanding Electric AquaCooker+, 1/1GN, 1 Side, H=700

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



588440 (MABDEADDAO)

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 "softtouch" 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.







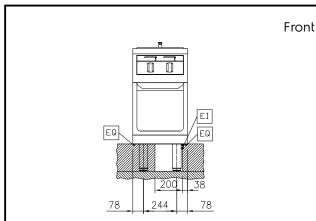
# Modular Cooking Range Line thermaline 80 - Freestanding Electric AquaCooker+, 1/1GN, 1 Side, H=700

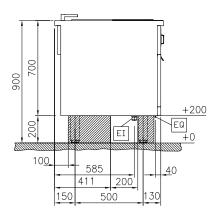
<ul> <li>Stainless steel side panel, 800x700mm, freestanding</li> </ul>	PNC 912509 PNC 912522	•	Side reinforced panel only in	DNIC 017070	
	PNC 912522		combination with side shelf, for back-to-	PNC 913272	
<ul> <li>Portioning shelf, 400mm width</li> </ul>	1 140 /12022		back installation, right		
•	PNC 912552	<b>•</b>	Filter W=400mm	PNC 913663	
•	PNC 912577	<b>•</b>	Stainless steel dividing panel,	PNC 913668	
<b>G</b>	PNC 912578	_	800x700mm, (it should only be used		
<u> </u>	PNC 912583		between Electrolux Professional		
•			thermaline Modular 80 and thermaline		
	PNC 912584		C80)	DVIC 017 ( 0 0	
•	PNC 912585		False bottom for Aquacooker 1/1GN	PNC 913680	
400mm width	PNC 912630		Stainless steel side panel, 800x700mm, flush-fitting (it should only be used against the wall, against a niche and in	PNC 913684	
<ul> <li>Stainless steel side kicking strip left and right, freestanding, 800mm width</li> </ul>	PNC 912655		between Electrolux Professional thermaline and ProThermetic		
<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1610mm width</li> </ul>	PNC 912661		appliances and external appliances - provided that these have at least the same dimensions)		
<ul> <li>Stainless steel plinth, freestanding, 400mm width</li> </ul>	PNC 912859				
<ul> <li>Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)</li> </ul>	PNC 912971				
<ul> <li>Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left)</li> </ul>	PNC 912972				
<ul> <li>2 half size baskets for aquacooker 1/1 GN</li> </ul>	PNC 913037				
<ul> <li>Endrail kit, flush-fitting, left</li> </ul>	PNC 913109				
<ul> <li>Endrail kit, flush-fitting, right</li> </ul>	PNC 913110				
<ul> <li>Lid for aquacooker 1/1 GN and bain marie 1/1 GN</li> </ul>	PNC 913139				
• Endrail kit (12.5mm) for thermaline 80 units, left					
<ul> <li>Endrail kit (12.5mm) for thermaline 80 units, right</li> </ul>					
<ul> <li>Stainless steel side panel, left, H=700</li> </ul>					
H=700	PNC 913215	_			
<ul> <li>T-connection rail for back-to-back installations without backsplash (to be ordered as S-code)</li> </ul>	PNC 913227				
<ul> <li>Insert profile D=800mm</li> </ul>	PNC 913230				
<ul> <li>Energy optimizer kit 14A - factory fitted</li> </ul>	PNC 913244				
<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, left</li> </ul>	PNC 913249				
<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, right</li> </ul>	PNC 913250				
<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, left</li> </ul>	PNC 913253				
<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, right</li> </ul>	PNC 913254				
<ul> <li>Side reinforced panel only in combination with side shelf, for freestanding units</li> </ul>	PNC 913258				





# Modular Cooking Range Line thermaline 80 - Freestanding Electric AquaCooker+, 1/1GN, 1 Side, H=700

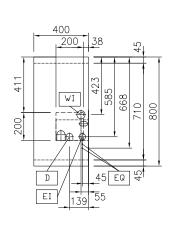




Drain

Electrical inlet (power) Equipotential screw Water inlet

EQ WI



Electric

Supply voltage: 400 V/3N ph/50/60 Hz

Total Watts: 7.5 kW

Water:

Side

Top

Incoming Cold/hot Water line

size: 3/4" Drain line size:

**Key Information:** 

Number of wells:

Usable well dimensions (width):

309 mm Usable well dimensions

(height):

Usable well dimensions

512 mm (depth):

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

External dimensions, Width: 400 mm External dimensions, Depth: 800 mm External dimensions, Height: 700 mm Net weight:

On Base;One-Side

205 mm

Configuration: Operated

Sustainability

Current consumption: 10.8 Amps





