

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



588443 (MABDFBDDAO)

Electric AquaCooker+, oneside operated with backsplash, 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 guickly 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 with backsplash

APPROVAL:

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		

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
- Waterbasin 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		 Stainless steel divi 800x800mm, (it sh
	 Connecting rail kit for appliances with backsplash, 800mm 	PNC 912497	between Electrolu thermaline Module
	 Portioning shelf, 400mm width 	PNC 912522	C80)
	 Portioning shelf, 400mm width 	PNC 912552	 False bottom for A
	 Folding shelf, 300x800mm 	PNC 912577	Stainless steel side
	 Folding shelf, 400x800mm 	PNC 912578	flush-fitting (it sho
	 Fixed side shelf, 200x800mm 	PNC 912583	against the wall, a between Electrolu
	 Fixed side shelf, 300x800mm 	PNC 912584	thermaline and Pro
	 Fixed side shelf, 400x800mm 	PNC 912585	appliances and ex
	 Stainless steel front kicking strip, 400mm width 	PNC 912594	provided that thes same dimensions)
	 Stainless steel side kicking strips left and right, against the wall, 800mm width 	PNC 912622	
	 Stainless steel side kicking strips left and right, back-to-back, 1610mm width 	PNC 912625	
	 Stainless steel plinth, against wall, 400mm width 	PNC 912802	
	 Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 	PNC 912977	
	• Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912978	
,	 Back panel, 400x800mm, for units with backsplash 	PNC 913022	
	 2 half size baskets for aquacooker 1/1 GN 	PNC 913037	
	 Stainless steel panel, 800x800mm, against wall, left side 	PNC 913094	
	 Stainless steel panel, 800x800mm, flush-fitting, against wall, right side 	PNC 913098	
	 Endrail kit, flush-fitting, with backsplash, left 	PNC 913113	
	 Endrail kit, flush-fitting, with backsplash, right 	PNC 913114	
	• Lid for aquacooker 1/1 GN and bain marie 1/1 GN	PNC 913139	
	• Endrail kit (12.5mm) for thermaline 80 units with backsplash, left		
	• Endrail kit (12.5mm) for thermaline 80 units with backsplash, right		
	U-clamping rail for back-to-back installations with backsplash	PNC 913226	
	Insert profile D=800mm	PNC 913230	
	• Energy optimizer kit 14A - factory fitted	PNC 913244	
	 Side reinforced panel only in combination with side shelf for against the wall installations, left 	PNC 913264	
	 Side reinforced panel only in combination with side shelf, for against the wall installations, right 	PNC 913266	
	• Filter W=400mm	PNC 913663	

Stainless steel dividing panel, PNC 913669
 800x800mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80)
 False bottom for Aquacooker 1/1GN PNC 913680
 Stainless steel side panel, 800x800mm, PNC 913685
 flush-fitting (it should only be used and in the problem of the probl

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)



Electrolux PROFESSIONAL

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Front EI EQ EQ ŰŰ 200 38 244 78 78 Side 80 800 938 006 EQ ΕI +100 2 +0100

Electric Supply voltage: 588443 (MABDFBDDAO) 400 V/3N ph/50/60 Hz Total Watts: 7.5 kW Water: Incoming Cold/hot Water line size: 3/4" Drain line size: 1" **Key Information:** On Base; One-Side Configuration: Operated Number of wells: 1 Usable well dimensions (width): 309 mm Usable well dimensions 205 mm (height): Usable well dimensions (depth): 512 mm Well capacity: 5 It MIN; 21 It MAX 40 °C MIN; 90 °C MAX **Thermostat Range:** 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

D = Drain

El = Electrical inlet (power)

EQ = Equipotential screw

WI = Water inlet

585

200

500

411

150

40

30

Тор

