



Electrolux
PROFESSIONAL

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

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



588443 (MABDFBDDAO) Electric AquaCooker+, one-side 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 two-speed 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 with backsplash

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.

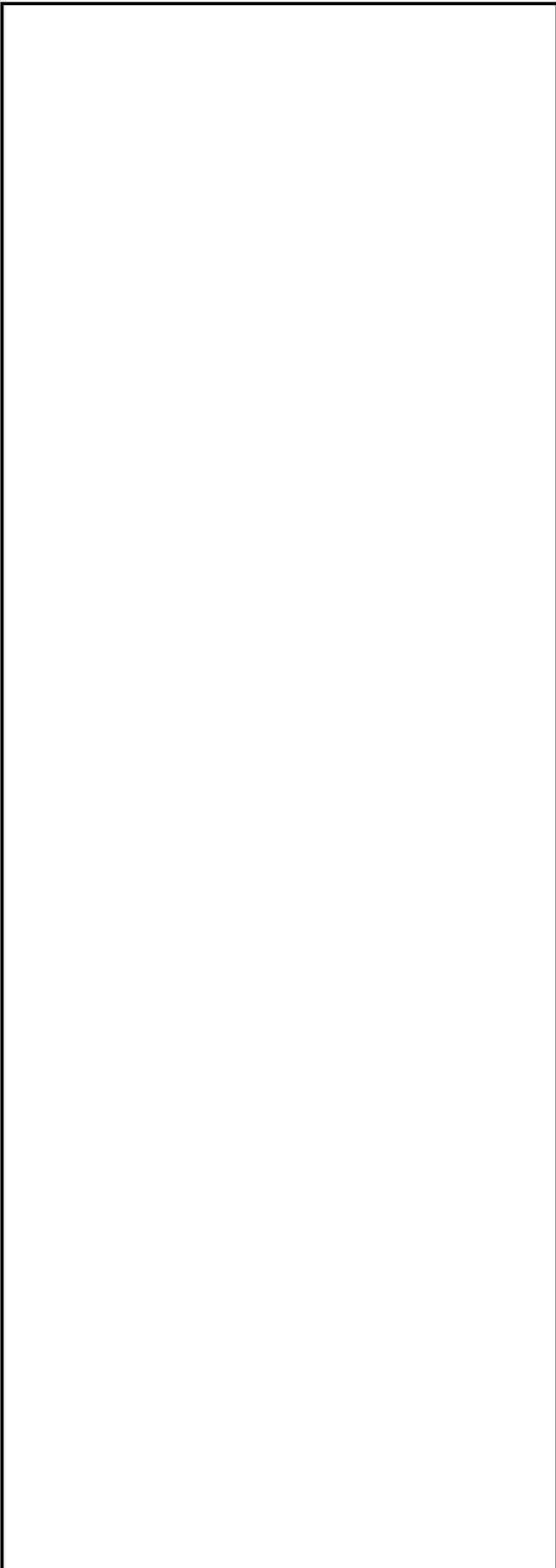
APPROVAL: _____



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Optional Accessories

• Connecting rail kit for appliances with backsplash, 800mm	PNC 912497	<input type="checkbox"/>	• Stainless steel dividing panel, 800x800mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80)	PNC 913669	<input type="checkbox"/>
• Portioning shelf, 400mm width	PNC 912522	<input type="checkbox"/>	• False bottom for Aquacooker 1/1GN	PNC 913680	<input type="checkbox"/>
• Portioning shelf, 400mm width	PNC 912552	<input type="checkbox"/>	• Stainless steel side panel, 800x800mm, 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 913685	<input type="checkbox"/>
• Folding shelf, 300x800mm	PNC 912577	<input type="checkbox"/>			
• Folding shelf, 400x800mm	PNC 912578	<input type="checkbox"/>			
• Fixed side shelf, 200x800mm	PNC 912583	<input type="checkbox"/>			
• Fixed side shelf, 300x800mm	PNC 912584	<input type="checkbox"/>			
• Fixed side shelf, 400x800mm	PNC 912585	<input type="checkbox"/>			
• Stainless steel front kicking strip, 400mm width	PNC 912594	<input type="checkbox"/>			
• Stainless steel side kicking strips left and right, against the wall, 800mm width	PNC 912622	<input type="checkbox"/>			
• Stainless steel side kicking strips left and right, back-to-back, 1610mm width	PNC 912625	<input type="checkbox"/>			
• Stainless steel plinth, against wall, 400mm width	PNC 912802	<input type="checkbox"/>			
• 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	<input type="checkbox"/>			
• 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	<input type="checkbox"/>			
• Back panel, 400x800mm, for units with backsplash	PNC 913022	<input type="checkbox"/>			
• 2 half size baskets for aquacooker 1/1 GN	PNC 913037	<input type="checkbox"/>			
• Stainless steel panel, 800x800mm, against wall, left side	PNC 913094	<input type="checkbox"/>			
• Stainless steel panel, 800x800mm, flush-fitting, against wall, right side	PNC 913098	<input type="checkbox"/>			
• Endrail kit, flush-fitting, with backsplash, left	PNC 913113	<input type="checkbox"/>			
• Endrail kit, flush-fitting, with backsplash, right	PNC 913114	<input type="checkbox"/>			
• Lid for aquacooker 1/1 GN and bain marie 1/1 GN	PNC 913139	<input type="checkbox"/>			
• Endrail kit (12.5mm) for thermaline 80 units with backsplash, left	PNC 913204	<input type="checkbox"/>			
• Endrail kit (12.5mm) for thermaline 80 units with backsplash, right	PNC 913205	<input type="checkbox"/>			
• U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)	PNC 913226	<input type="checkbox"/>			
• Insert profile D=800mm	PNC 913230	<input type="checkbox"/>			
• Energy optimizer kit 14A - factory fitted	PNC 913244	<input type="checkbox"/>			
• Side reinforced panel only in combination with side shelf for against the wall installations, left	PNC 913264	<input type="checkbox"/>			
• Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913266	<input type="checkbox"/>			
• Filter W=400mm	PNC 913663	<input type="checkbox"/>			



Electric

Supply voltage: 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:

Number of wells: 1
 Usable well dimensions (width): 309 mm
 Usable well dimensions (height): 205 mm
 Usable well dimensions (depth): 512 mm
 Well capacity: 5 lt MIN; 21 lt MAX
 Thermostat Range: 40 °C MIN; 90 °C MAX
 External dimensions, Width: 400 mm
 External dimensions, Depth: 800 mm
 External dimensions, Height: 800 mm
 Net weight: 63 kg
 Configuration: On Base; One-Side Operated

Sustainability

Current consumption: 10.8 Amps