

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 "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.



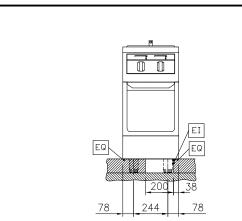
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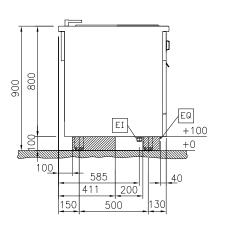
Optional Accessories			Side reinforced panel only in PNC 913273 Application with side shalf for back to	
Connecting rail kit, 800mm	PNC 912500		combination with side shelf, for back-to- back installations, left	
Stainless steel side panel, 800x800mm, freestanding	PNC 912508		Side reinforced panel only in combination with side shelf, for back-to-	
Portioning shelf, 400mm width	PNC 912522		back installation, right	
Portioning shelf, 400mm width	PNC 912552		• Filter W=400mm PNC 913663	
Folding shelf, 300x800mm	PNC 912577		• False bottom for Aquacooker 1/1GN PNC 913680	
• Folding shelf, 400x800mm	PNC 912578	_	,	
Fixed side shelf, 200x800mm	PNC 912583			
Fixed side shelf, 300x800mm	PNC 912584			
Fixed side shelf, 400x800mm	PNC 912585			
Stainless steel front kicking strip, 400mm width	PNC 912594			
Stainless steel side kicking strips left and right, freestanding, 800mm width	PNC 912619			
 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			
 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				
 Stainless steel side panel, right, h=800 				
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) 	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			





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D = Drain
EI = Electrical inlet (power)
EQ = Equipotential screw

WI = Water inlet

Electric

Front

Side

Top

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:

Usable well dimensions (width): 309 mm

Usable well dimensions

(height):

Usable well dimensions

(depth): 512 mm

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

External dimensions, Width: 400 mm
External dimensions, Depth: 800 mm
External dimensions, Height: 800 mm
Net weight: 63 kg

On Base;One-Side

205 mm

Configuration: Operated

Sustainability

Current consumption: 10.8 Amps

