

# Modular Cooking Range Line thermaline 85 - Electric Bain Marie Top, 1/1GN, 1 Side with Backsplash

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588552 (MBBABBDOAO) Electric Bain-marie Top with rear tap, 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. 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. Water basin in 1.4435 (AISI 316L) stainless steel, seamlessly welded into the top of the appliance. Water temperature regulated by sensors. Safety systems and automatic low-water level shut-off protect against overheating. All-round basin raised edges to protect against soil infiltration. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

IPX5 water resistance certification.

Configuration: One side operated top with backsplash and rear mixing tap.

### Main Features

- Filling water level is plate-marked on the side of the well.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- Easy to clean basin with rounded corners.
- 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.
- 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.
- Raised edge all around the well to protect from infiltration of dirt from worktop.
- 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).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Water basin in 1.4435 (AISI 316L) stainless steel is seamlessly welded into the top of the appliance.
- IPX5 water resistance certification.
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top.

## Sustainability



 Standby function for energy saving and fast recovery of maximum power.

#### APPROVAL:





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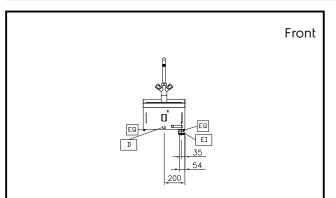
## **Optional Accessories**

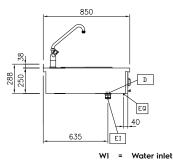
Optional Accessories		
<ul> <li>Connecting rail kit for appliances with backsplash, 850mm</li> </ul>	PNC 912498	
Portioning shelf, 400mm width	PNC 912522	
<ul> <li>Portioning shelf, 400mm width</li> </ul>	PNC 912552	
• Folding shelf, 300x850mm	PNC 912579	
• Folding shelf, 400x850mm	PNC 912580	
• Fixed side shelf, 200x850mm	PNC 912586	
• Fixed side shelf, 300x850mm	PNC 912587	$\overline{\Box}$
• Fixed side shelf, 400x850mm	PNC 912588	
Back panel, 400x700mm, for units with backsplash	PNC 913009	
Endrail kit, flush-fitting, with backsplash, left	PNC 913115	
Endrail kit, flush-fitting, with backsplash, right	PNC 913116	
<ul> <li>Lid for aquacooker 1/1 GN and bain marie 1/1 GN</li> </ul>	PNC 913139	
• Endrail kit (12.5mm) for thermaline 85 units with backsplash, left	PNC 913206	
• Endrail kit (12.5mm) for thermaline 85 units with backsplash, right	PNC 913207	
<ul> <li>U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)</li> </ul>	PNC 913226	
<ul> <li>Insert profile, d=850mm</li> </ul>	PNC 913231	
<ul> <li>Energy optimizer kit 14A - factory fitted</li> </ul>	PNC 913244	
GN DIVIDER SET FOR BAIN MARIE	PNC 913297	
<ul> <li>Stainless steel side panel (12,5mm), 850x400mm, left side, wall mounted</li> </ul>	PNC 913632	
<ul> <li>Stainless steel side panel (12,5mm), 850x400mm, right side, wall mounted</li> </ul>	PNC 913633	
<ul> <li>Stainless steel side panel (12,5mm), 850x400mm, flush-fitting, left side, wall mounted</li> </ul>	PNC 913634	
<ul> <li>Stainless steel side panel (12,5mm), 850x400mm, flush-fitting, right side, wall mounted</li> </ul>	PNC 913635	
Wall mounting kit top - TL85/90 - Factory Fitted	PNC 913648	
Adapter Container in 1/1 GN Bain Marie	PNC 913657	
• Filter W=400mm	PNC 913663	
Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted)	PNC 913676	_





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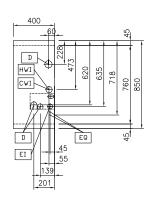




Drain

Overflow drain pipe DO Electrical inlet (power)

EI Equipotential screw



Electric

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

Total Watts: 1.5 kW

Water:

Side

Top

Inlet water line size: 3/4"

Incoming Cold/hot Water line

3/4" Drain line size:

**Key Information:** 

Number of wells:

Usable well dimensions

(width): 307 mm Usable well dimensions

(height): Usable well dimensions

509 mm (depth):

Well capacity: 5 lt MIN; 32 lt MAX Thermostat Range: 30 °C MIN; 90 °C MAX

170 mm

External dimensions, Width: 400 mm External dimensions, Depth: 850 mm External dimensions, Height: 250 mm Net weight: 20 kg

Configuration: One-Side Operated;Top

Sustainability

Current consumption: 3.8 Amps









2025.08.04