

## 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, 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. 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.
- IPX5 water resistance certification.
- 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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).
- Waterbasin in 1.4435 (AISI 316L) stainless steel is seamlessly welded into the top of the appliance.
- 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.

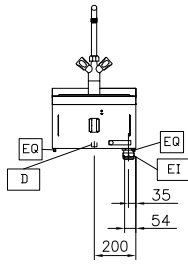


APPROVAL: \_\_\_\_\_

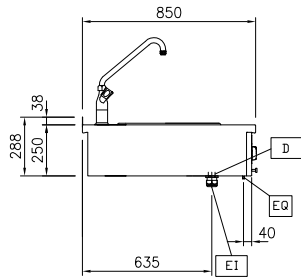
**Optional Accessories**

- Connecting rail kit for appliances with backsplash, 850mm PNC 912498
- Portioning shelf, 400mm width PNC 912522
- Portioning shelf, 400mm width PNC 912552
- Folding shelf, 300x850mm PNC 912579
- Folding shelf, 400x850mm PNC 912580
- Fixed side shelf, 200x850mm PNC 912586
- Fixed side shelf, 300x850mm PNC 912587
- 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
- Lid for aquacooker 1/1 GN and bain marie 1/1 GN 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
- U-clamping rail for back-to-back installations with backsplash PNC 913226
- Insert profile, d=850mm PNC 913231
- Energy optimizer kit 14A - factory fitted PNC 913244
- GN DIVIDER SET FOR BAIN MARIE PNC 913297
- Stainless steel side panel (12,5mm), 850x400mm, left side, wall mounted PNC 913632
- Stainless steel side panel (12,5mm), 850x400mm, right side, wall mounted PNC 913633
- Stainless steel side panel (12,5mm), 850x400mm, flush-fitting, left side, wall mounted PNC 913634
- Stainless steel side panel (12,5mm), 850x400mm, flush-fitting, right side, wall mounted 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 mains switch 25A 4mm<sup>2</sup> NM for modular H800 electric units (factory fitted) PNC 913676

Front

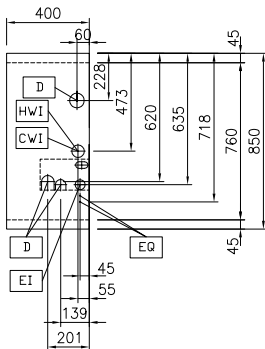


Side



- D = Drain
- DO = Overflow drain pipe
- EI = Electrical inlet (power)
- EQ = Equipotential screw
- WI = Water inlet

Top



## Electric

Supply voltage:

588552 (MBBABBDOAO) 400 V/3N ph/50/60 Hz

Total Watts:

1.5 kW

## Water:

Inlet water line size: 3/4"

Incoming Cold/hot Water line size: 3/4"

Drain line size: 1"

## Key Information:

Configuration: One-Side Operated; Top

Number of wells: 1

Usable well dimensions (width): 307 mm

Usable well dimensions (height): 170 mm

Usable well dimensions (depth): 509 mm

Well capacity: 5 lt MIN; 32 lt MAX

Thermostat Range: 30 °C MIN; 90 °C MAX

External dimensions, Width: 400 mm

External dimensions, Depth: 850 mm

External dimensions, Height: 250 mm

Net weight: ISO 9001; ISO 14001 kg

## Sustainability

Current consumption: 3.8 Amps