



## Modular Cooking Range Line thermaline 85 - 2 Zone Electric Solid Top with Ecotop, 1 Side with Backsplash



588681  
(MBLBGBEDAO) Electric solid top, 2 zones, ecotop coating,  
one-side operated with backsplash

### 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 2 mm and 3 mm in 1.4301 (AISI 304). 2 mm top in 1.4301 (AISI 304). Flat surface construction, wide rounded, easily cleanable. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. ECOTOP model with a 14 mm thick mild steel cooking surface with heat retaining coating. 2 independently controlled heating zones with 2 electronic sensors per zone for temperature surface control and 8 power levels. Rapid plate heat up, continuously ready to use. Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

IPX5 water resistance certification.

Configuration: Freestanding, one side operated with backsplash.

ITEM # \_\_\_\_\_  
MODEL # \_\_\_\_\_  
NAME # \_\_\_\_\_  
SIS # \_\_\_\_\_  
AIA # \_\_\_\_\_

### Main Features

- 2 heating zones independently controlled.
- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- Wide rounded cleaning zone around the plates for easier cleaning.
- All major components may be easily accessed from the front.
- 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 "soft-touch" grip for easier handling and cleaning. The special design of the controls prevents infiltration of liquids or soil into vital components.
- Cooking plate and base joint profile guarantee against soil infiltration.
- Two electronic sensors per zone to control surface temperature and to protect cooking plate from overheating.
- 8 power levels.
- ECOTOP model has a 20 mm thick steel DIN 1.7335 nickel coated cooking surface.

### Construction

- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth.
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.

### Sustainability

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



### APPROVAL:

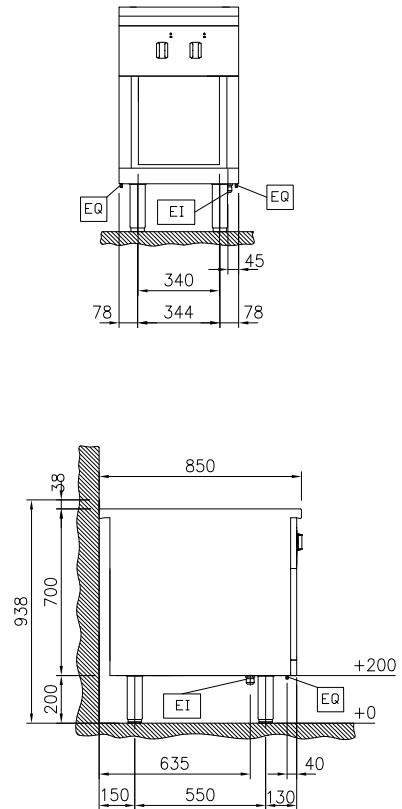


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**Optional Accessories**

• Connecting rail kit for appliances with backsplash, 850mm	PNC 912498	<input type="checkbox"/>
• Portioning shelf, 500mm width	PNC 912523	<input type="checkbox"/>
• Portioning shelf, 500mm width	PNC 912553	<input type="checkbox"/>
• Folding shelf, 300x850mm	PNC 912579	<input type="checkbox"/>
• Folding shelf, 400x850mm	PNC 912580	<input type="checkbox"/>
• Fixed side shelf, 200x850mm	PNC 912586	<input type="checkbox"/>
• Fixed side shelf, 300x850mm	PNC 912587	<input type="checkbox"/>
• Fixed side shelf, 400x850mm	PNC 912588	<input type="checkbox"/>
• Stainless steel front kicking strip, 500mm width	PNC 912631	<input type="checkbox"/>
• Stainless steel side kicking strip left and right, wall mounted, 850mm width	PNC 912659	<input type="checkbox"/>
• Stainless steel side kicking strip left and right, back-to-back, 1700mm width	PNC 912662	<input type="checkbox"/>
• Stainless steel plinth, against wall, 500mm width	PNC 912879	<input type="checkbox"/>
• Stainless steel side panel (12mm) 850x700mm, right side, against wall	PNC 913003	<input type="checkbox"/>
• Stainless steel side panel (12mm) 850x700mm, left side, against wall	PNC 913004	<input type="checkbox"/>
• Back panel, 500x700mm, for tops and units with backsplash	PNC 913010	<input type="checkbox"/>
• Endrail kit, flush-fitting, with backsplash, left	PNC 913115	<input type="checkbox"/>
• Endrail kit, flush-fitting, with backsplash, right	PNC 913116	<input type="checkbox"/>
• Endrail kit (12mm) for thermaline 85 units with backsplash, left	PNC 913206	<input type="checkbox"/>
• Endrail kit (12mm) for thermaline 85 units with backsplash, right	PNC 913207	<input type="checkbox"/>
• U-clamping rail for back-to-back installations with backsplash	PNC 913226	<input type="checkbox"/>
• INSERT.PROFILE,D850,TL-OTHER BRANDS	PNC 913231	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913233	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913244	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913261	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913262	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913279	<input type="checkbox"/>
• FILTER W=500MM	PNC 913664	<input type="checkbox"/>
• STAINLESS STEEL DIVIDING PANEL 850X700MM LEFT/RIGHT	PNC 913670	<input type="checkbox"/>
• STAINLESS STEEL SIDE COVER PANEL, FLUSH 850X700MM LEFT/RIGHT	PNC 913686	<input type="checkbox"/>





El = Electrical inlet (power)  
 EQ = Equipotential screw

Front

Side

Top

### Electric

**Supply voltage:** 400 V/3N ph/50/60 Hz  
**Electrical power max.:** 6 kW

### Key Information:

<b>Working Temperature MIN:</b>	100 °C
<b>Working Temperature MAX:</b>	450 °C
<b>External dimensions, Width:</b>	500 mm
<b>External dimensions, Depth:</b>	850 mm
<b>External dimensions, Height:</b>	700 mm
<b>Storage Cavity Dimensions (width):</b>	340 mm
<b>Storage Cavity Dimensions (height):</b>	330 mm
<b>Storage Cavity Dimensions (depth):</b>	740 mm
<b>Net weight:</b>	90 kg
<b>Configuration:</b>	On Base; One-Side Operated
<b>Front Plates Power:</b>	3 - 0 kW
<b>Back Plates Power:</b>	3 - kW
<b>Solid top usable surface (width):</b>	360 mm
<b>Solid top usable surface (depth):</b>	630 mm

### Sustainability

**Current consumption:** 13 Amps