



## Modular Cooking Range Line thermaline 85 - 4 Zone Electric Solid Top Unit, 1 Side with Backsplash



588682  
(MBLCGBHDAO) Electric solid top, 4 zones, 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. Solid top made of smooth, pore-free, mild steel. 4 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

- 4 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.
- Solid top cooking surface made of 20 mm thick steel, DIN 1.7335, smooth pore-free and easy to clean.

### 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.

### Optional Accessories

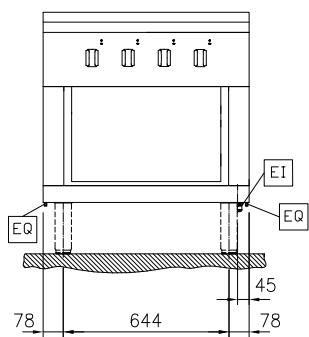
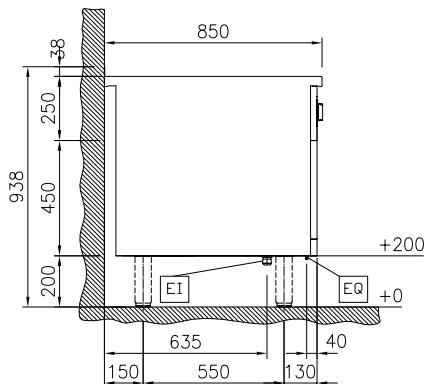
• Connecting rail kit for appliances	PNC 912498	<input type="checkbox"/>
with backsplash, 850mm		
• Portioning shelf, 800mm width	PNC 912526	<input type="checkbox"/>
	PNC 912556	<input type="checkbox"/>
• Portioning shelf, 800mm width	PNC 912579	<input type="checkbox"/>
• Folding shelf, 300x850mm	PNC 912580	<input type="checkbox"/>
• Folding shelf, 400x850mm		

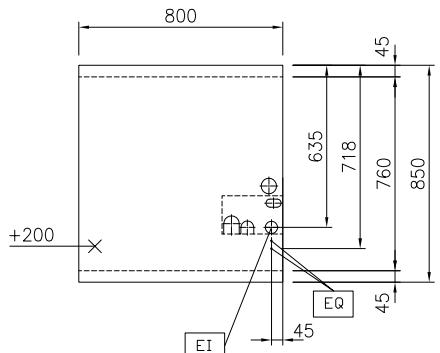
### APPROVAL:



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- Fixed side shelf, 200x850mm PNC 912586
- Fixed side shelf, 300x850mm PNC 912587
- Fixed side shelf, 400x850mm PNC 912588
- Stainless steel front kicking strip, 800mm width PNC 912634
- Stainless steel side kicking strip left and right, wall mounted, 850mm width PNC 912659
- Stainless steel side kicking strip left and right, back-to-back, 1700mm width PNC 912662
- Stainless steel plinth, against wall, 800mm width PNC 912882
- Stainless steel side panel (12mm) 850x700mm, right side, against wall PNC 913003
- Stainless steel side panel (12mm) 850x700mm, left side, against wall PNC 913004
- Back panel, 800x700mm, for tops and units with backsplash PNC 913013
- Endrail kit, flush-fitting, with backsplash, left PNC 913115
- Endrail kit, flush-fitting, with backsplash, right PNC 913116
- Endrail kit (12mm) for thermaline 85 units with backsplash, left PNC 913206
- Endrail kit (12mm) for thermaline 85 units with backsplash, right PNC 913207
- U-clamping rail for back-to-back installations with backsplash PNC 913226
- INSERT.PROFILE,D850,TL-OTHER BRANDS PNC 913231
- - NOT TRANSLATED - PNC 913234
- - NOT TRANSLATED - PNC 913247
- - NOT TRANSLATED - PNC 913261
- - NOT TRANSLATED - PNC 913262
- - NOT TRANSLATED - PNC 913281
- - NOT TRANSLATED - PNC 913665
- STAINLESS STEEL DIVIDING PANEL 850X700MM LEFT/RIGHT PNC 913670
- STAINLESS STEEL SIDE COVER PANEL, FLUSH 850X700MM LEFT/RIGHT PNC 913686

**Front**

**Side**

**EI** = Electrical inlet (power)  
**EQ** = Equipotential screw

**Top**

**Electric**
**Supply voltage:** 400 V/3N ph/50/60 Hz  
**Electrical power max.:** 12 kW

**Key Information:**

<b>Working Temperature MIN:</b>	100 °C
<b>Working Temperature MAX:</b>	450 °C
<b>External dimensions, Width:</b>	800 mm
<b>External dimensions, Depth:</b>	850 mm
<b>External dimensions, Height:</b>	700 mm
<b>Storage Cavity Dimensions (width):</b>	580 mm
<b>Storage Cavity Dimensions (height):</b>	330 mm
<b>Storage Cavity Dimensions (depth):</b>	740 mm
<b>Net weight:</b>	145 kg
<b>Configuration:</b>	On Base; One-Side Operated
<b>Front Plates Power:</b>	3 - 3 kW
<b>Back Plates Power:</b>	3 - 3 kW
<b>Solid top usable surface (width):</b>	670 mm
<b>Solid top usable surface (depth):</b>	650 mm

**Sustainability**
**Current consumption:** 26 Amps

**Modular Cooking Range Line**  
**thermaleline 85 - 4 Zone Electric Solid Top Unit, 1 Side with Backsplash**

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

2026.01.27

**Optional Accessories**

- Connecting rail kit for appliances with backsplash, 850mm PNC 912498
- Portioning shelf, 800mm width PNC 912526
- Portioning shelf, 800mm width PNC 912556
- 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
- Stainless steel front kicking strip, 800mm width PNC 912634
- Stainless steel side kicking strip left and right, wall mounted, 850mm width PNC 912659
- Stainless steel side kicking strip left and right, back-to-back, 1700mm width PNC 912662
- Stainless steel plinth, against wall, 800mm width PNC 912882
- Stainless steel side panel (12mm) 850x700mm, right side, against wall PNC 913003
- Stainless steel side panel (12mm) 850x700mm, left side, against wall PNC 913004
- Back panel, 800x700mm, for tops and units with backsplash PNC 913013
- Endrail kit, flush-fitting, with backsplash, left PNC 913115
- Endrail kit, flush-fitting, with backsplash, right PNC 913116
- Endrail kit (12mm) for thermaline 85 units with backsplash, left PNC 913206
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- U-clamping rail for back-to-back installations with backsplash PNC 913226
- INSERT.PROFILE,D850,TL-OTHER BRANDS PNC 913231
- - NOT TRANSLATED - PNC 913234
- - NOT TRANSLATED - PNC 913247
- - NOT TRANSLATED - PNC 913261
- - NOT TRANSLATED - PNC 913262
- - NOT TRANSLATED - PNC 913281
- - NOT TRANSLATED - PNC 913665
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