

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

| ITEM #  |  |  |
|---------|--|--|
| MODEL # |  |  |
| NAME #  |  |  |
|         |  |  |
| SIS #   |  |  |
| AIA#    |  |  |



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.

#### 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 "softtouch" 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:







## **Optional Accessories**

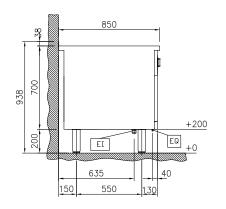
| Optional Accessories  |                          |                   |
|---|--------------------------|-------------------|
| <ul> <li>Connecting rail kit for appliances<br/>with backsplash, 850mm</li> </ul>                         | PNC 912498               |                   |
| <ul> <li>Portioning shelf, 500mm width</li> </ul>   | PNC 912523               |                   |
| Portioning shelf, 500mm width   | PNC 912553               |                   |
| • Folding shelf, 300x850mm  | PNC 912579               |                   |
| • Folding shelf, 400x850mm  | PNC 912580               |                   |
| • Fixed side shelf, 200x850mm   | PNC 912586               | $\overline{\Box}$ |
| • Fixed side shelf, 300x850mm   | PNC 912587               |                   |
| • Fixed side shelf, 400x850mm   | PNC 912588               |                   |
| •   |                          |                   |
| <ul> <li>Stainless steel front kicking strip,<br/>500mm width</li> </ul>                                  | PNC 912631               | _                 |
| <ul> <li>Stainless steel side kicking strip left<br/>and right, wall mounted, 850mm<br/>width</li> </ul>  | PNC 912659               |                   |
| <ul> <li>Stainless steel side kicking strip left<br/>and right, back-to-back, 1700mm<br/>width</li> </ul> | PNC 912662               |                   |
| <ul> <li>Stainless steel plinth, against wall,<br/>500mm width</li> </ul>                                 | PNC 912879               |                   |
| • Stainless steel side panel (12mm)<br>850x700mm, right side, against wall                                | PNC 913003               |                   |
| <ul> <li>Stainless steel side panel (12mm)<br/>850x700mm, left side, against wall</li> </ul>              | PNC 913004               |                   |
| Back panel, 500x700mm, for tops<br>and units with backsplash  | PNC 913010               |                   |
| Endrail kit, flush-fitting, with<br>backsplash, left  | PNC 913115               |                   |
| Endrail kit, flush-fitting, with<br>backsplash, right   | PNC 913116               |                   |
| Endrail kit (12mm) for thermaline 85<br>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<br>installations with backsplash   | PNC 913226               |                   |
| • INSERT.PROFILE,D850,TL-OTHER BRANDS   | PNC 913231               |                   |
| • - NOTTRANSLATED -   | PNC 913233               |                   |
| • - NOTTRANSLATED -   | PNC 913244               |                   |
| • - NOTTRANSLATED -   | PNC 913261               | _                 |
| • - NOTTRANSLATED -   | PNC 913262               |                   |
| • - NOTTRANSLATED -   | PNC 913279               |                   |
| • FILTER W=500MM  | PNC 913664               |                   |
|   | PNC 913664<br>PNC 913670 |                   |
| 850X700MM LEFT/RIGHT  |                          | _                 |
| STAINLESS STEEL SIDE COVER<br>PANEL, FLUSH 850X700MM LEFT/<br>RIGHT                                       | PNC 913686               |                   |



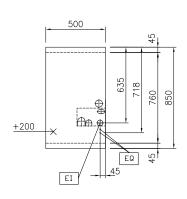


## **Modular Cooking Range Line** thermaline 85 - 2 Zone Electric Solid Top with Ecotop, 1 Side with Backsplash

# Front EQ EI 45 78 344



Electrical inlet (power) Equipotential screw



**Electric** Supply voltage: 400 V/3N ph/50/60 Hz Electrical power max.: 6 kW **Key Information:** 100 °C Working Temperature MIN: Working Temperature MAX: 450 °C External dimensions, Width: 500 mm External dimensions, Depth: 850 mm External dimensions, Height: 700 mm **Storage Cavity Dimensions** (width): 340 mm **Storage Cavity Dimensions** 330 mm (height): **Storage Cavity Dimensions** (depth): 740 mm Net weight: 90 kg On Base;One-Side Configuration: Operated Front Plates Power: 3 - 0 kW **Back Plates Power:** 3 - kW Solid top usable surface (width): 360 mm Solid top usable surface 630 mm

Sustainability

(depth):

Side

Top

Current consumption: 13 Amps

