



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

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



**588506 (MBCDBBHOAO)** Infrared 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, easily cleanable. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. Glass ceramic cooking surface with 9 power levels and 4 independently controlled infrared heating zones. 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. Residual hot warning system enables safe operations. IPX5 water resistance certification. Configuration: One side operated top with backsplash. The base needs to be supplied by the factory. Please include appropriate base.

### Main Features

- 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.
- The smooth glass-ceramic surface can be quickly and easily cleaned, thus providing maximum hygiene.
- 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.
- 9 power levels.
- Residual hot warning system for safe operations.
- Glass ceramic cooking surface with 4 independently controlled infrared heating zones.

### Construction

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

### Sustainability



- This model is compliant with Swiss Energy Efficiency Ordinance (730.02), only if including the pot detection device accessory.

### Optional Accessories

- Scraper for cook tops PNC 910601
- 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
- 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

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





**Electrolux**  
PROFESSIONAL

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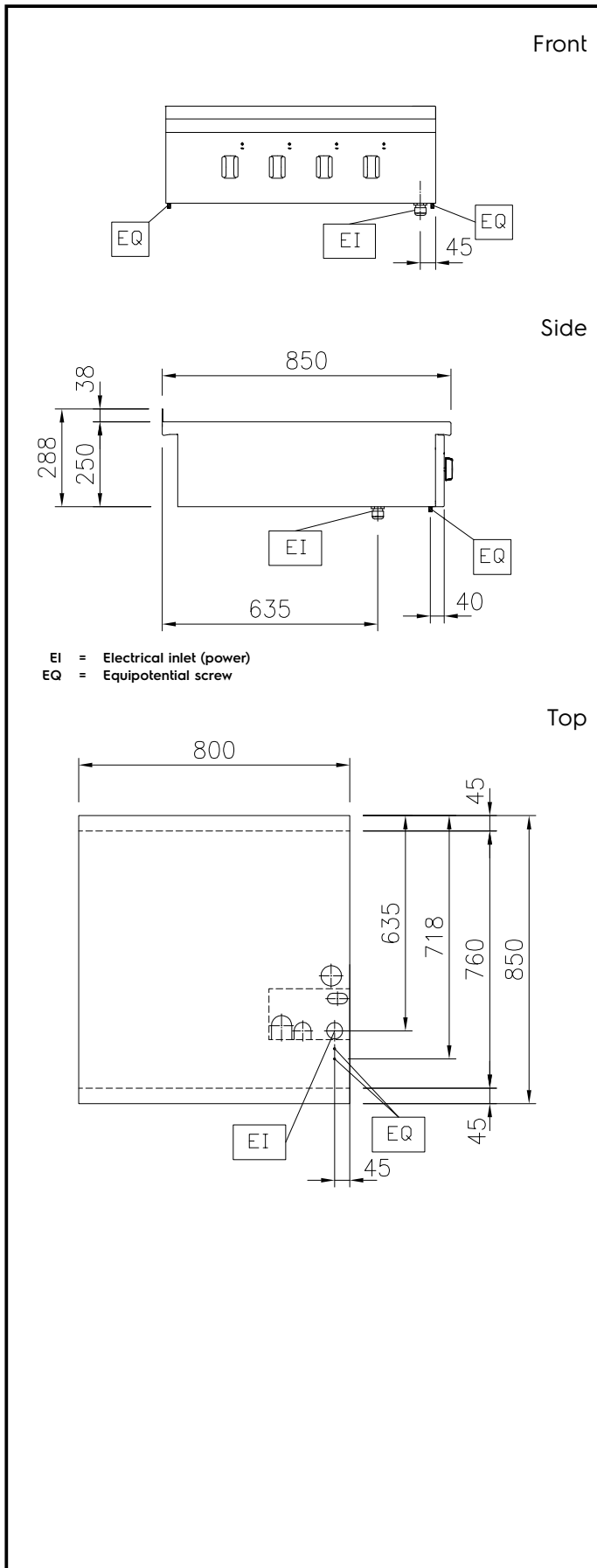
- Endrail kit (12mm) for thermaline 85 units with backsplash, left PNC 913206
- Endrail kit (12mm) for thermaline 85 units with backsplash, right PNC 913207
- U-clamping rail for back-to-back installations with backsplash PNC 913226
- INSERT.PROFILE,D850,TL-OTHER BRANDS PNC 913231
- - NOT TRANSLATED - PNC 913294
- SIDE PANEL TL85 WALL MOUNT. (L) H400 PNC 913632
- SIDE PANEL TL85 WALL MOUNT. (R) H400 PNC 913633
- SIDE PANEL TL85 WALLMOUNT(L)H400, FLUSHFIT PNC 913634
- SIDE PANEL TL85 WALL MOUNT. (R) H400,FL PNC 913635
- ADD. WALL MOUNT. FIXATION USA PNC 913640
- TL85/90 WALL MOUNTING KIT - TOP 800MM PNC 913652
- - NOT TRANSLATED - PNC 913665
- - NOT TRANSLATED - PNC 913677



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

2026.05.27



## Electric

Supply voltage: 400 V/3N ph/50/60 Hz  
 Electrical power max.: 16 kW

## Key Information:

External dimensions, Width: 800 mm  
 External dimensions, Depth: 850 mm  
 External dimensions, Height: 250 mm  
 Net weight: 40 kg  
 Configuration: One-Side Operated;Top  
 Front Plates Power: 4 - 4 kW  
 Back Plates Power: 4 - 4 kW  
 Front Plates dimensions: 320x330 320x330  
 Back Plates dimensions: 320x330 320x330

## Sustainability

Current consumption: 26.5 Amps