

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

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

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

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

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

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



**588695 (MBLMGBH8AO)**

Electric Solid Top, 4 zones,  
ecoTop coating, one-side  
operated with backsplash,  
on Oven - H2

### 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, wide rounded, easily cleanable. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. ECOTOP model with a 20 mm thick steel cooking surface with heat retaining coating. 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. Electric static oven base with 40 mm thick oven door and ribbed enamelled steel base plate. Oven chamber with 2 levels of runners for 2/1 GN shelves to enable simultaneous and faster cooking. Heavy duty thermostat with temperature range up to 350°C, electronic sensor for precise temperature control and manual humidity control in the cooking chamber. Upper heating element can also be used for grilling, with or without ventilating mode. Flat surface construction, easily cleanable. Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. Metal knobs and oven handles ergonomically designed with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

IPX5 water resistance certification.

### Main Features

- 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.
- 4 heating zones independently controlled.
- 40 mm thick oven door for heat insulation.
- Handles are ergonomically designed with silicon "soft" grip for easy handling and cleaning.
- Oven chamber to have 2 levels of runners to accommodate 2/1 GN trays and ribbed enamelled steel base plate.
- The upper heating element of the oven can also be used for grilling.
- Manual control of humidity in cooking chamber.
- Electronic sensor for precise temperature control.
- Oven temperature up to 300 °C
- 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.
- 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.

### Included Accessories

- 1 of Grid, chromium plated, for PNC 910652 ovens 2/1 GN

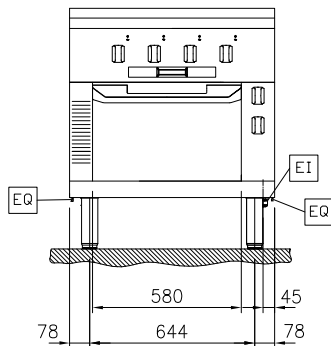
APPROVAL: \_\_\_\_\_



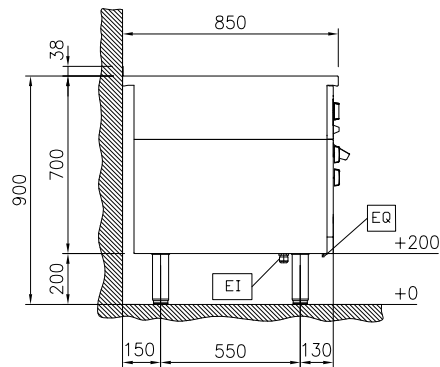
**Electrolux**  
PROFESSIONAL

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thermaline 85 - 4 Zone Electric Solid Top  
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Front

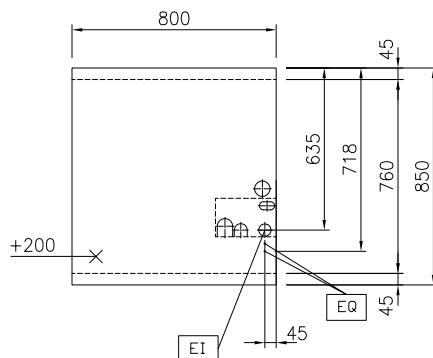


Side



EI = Electrical inlet (power)  
EQ = Equipotential screw

Top



**Electric**

Supply voltage: 400 V/3N ph/50/60 Hz  
Electrical power, max: 17.3 kW

**Key Information:**

Working Temperature MIN: 100 °C  
Working Temperature MAX: 450 °C  
External dimensions, Width: 800 mm  
External dimensions, Depth: 850 mm  
External dimensions, Height: 700 mm  
Net weight: 223 kg  
Configuration: On Oven; One-Side Operated  
Front Plates Power: 3 - 3 kW  
Back Plates Power: 3 - 3 kW  
Solid top usable surface (width): 670 mm  
Solid top usable surface (depth): 650 mm

**Sustainability**

Current consumption: 31.7 Amps