



Electrolux
PROFESSIONAL

**Modular Cooking Range Line
thermaline 80 - 4 Zone Infrared
Top, 1 Side with backsplash**

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



588016 (MACDABHOAO) 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 stainless steel. 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: the 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.
- Large visible digital display manufactured in tempered glass to resist heat and chemicals, showing temperatures or power settings. The display also shows on/off status of the appliance and on/off status of the heating elements.

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
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- IPX5 water resistance certification.
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.

Sustainability



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

APPROVAL: _____

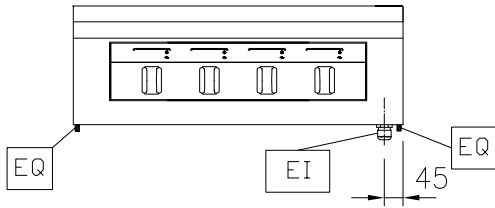


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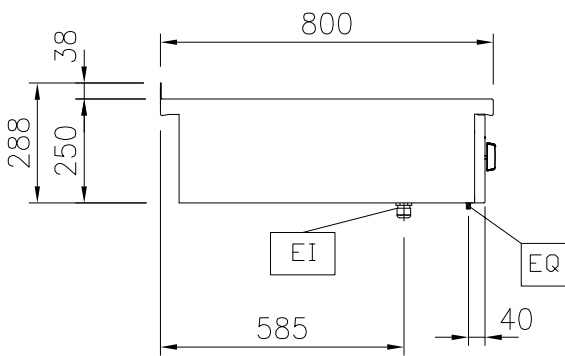
Optional Accessories

- Scraper for cook tops PNC 910601
- Connecting rail kit for appliances with backsplash, 800mm PNC 912497
- Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) PNC 912977
- Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) PNC 912978
- Back panel, 800x700mm, for units with backsplash PNC 913013
- Back panel, 800x800mm, for units with backsplash PNC 913026
- Endrail kit, flush-fitting, with backsplash, left PNC 913113
- Endrail kit, flush-fitting, with backsplash, right PNC 913114
- Endrail kit (12.5mm) for thermaline 80 units with backsplash, left PNC 913204
- Endrail kit (12.5mm) for thermaline 80 units with backsplash, right PNC 913205
- Insert profile D=800mm PNC 913230
- Pot detection for infrared - 4 zones PNC 913294
- Filter W=800mm PNC 913665
- Electric mainswitch 63A 10mm² NM for modular H800 electric units (factory fitted) PNC 913677

Front

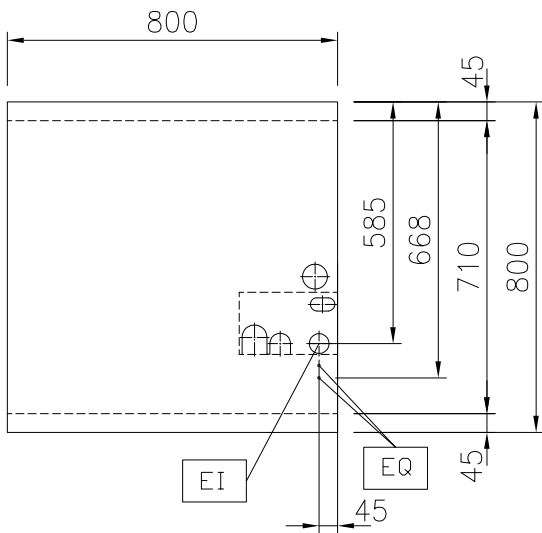


Side



EI = Electrical inlet (power)
 EQ = Equipotential screw

Top



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: 800 mm
 External dimensions, Height: 250 mm
 Net weight: 38 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