**Modular Cooking Range Line
thermaline 80 - 2 Zone Induction
Top, 2 Sides**

ITEM #

MODEL #

NAME #

SIS #

AIA #

588021 (MAIBACDOAO)   Induction Top, 2 zones, two-
side operated

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. Smooth glass ceramic surface without any "dead" spots allows for quick and easy cleaning. Features 9 power levels with fast deployment to full heating power and very low heat dissipation to the kitchen. Overheat protection switches off the supply in case of overheating. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning. IPX5 water resistance certification.

Configuration: Two-side operated top with backsplash. The base needs to be supplied by the factory. Please include appropriate base.

APPROVAL:

Main Features

- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.
- 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.
- IPX5 water resistance certification.
- 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent infiltration of liquids or soil into vital components.
- 9 power levels.
- 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).
- 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

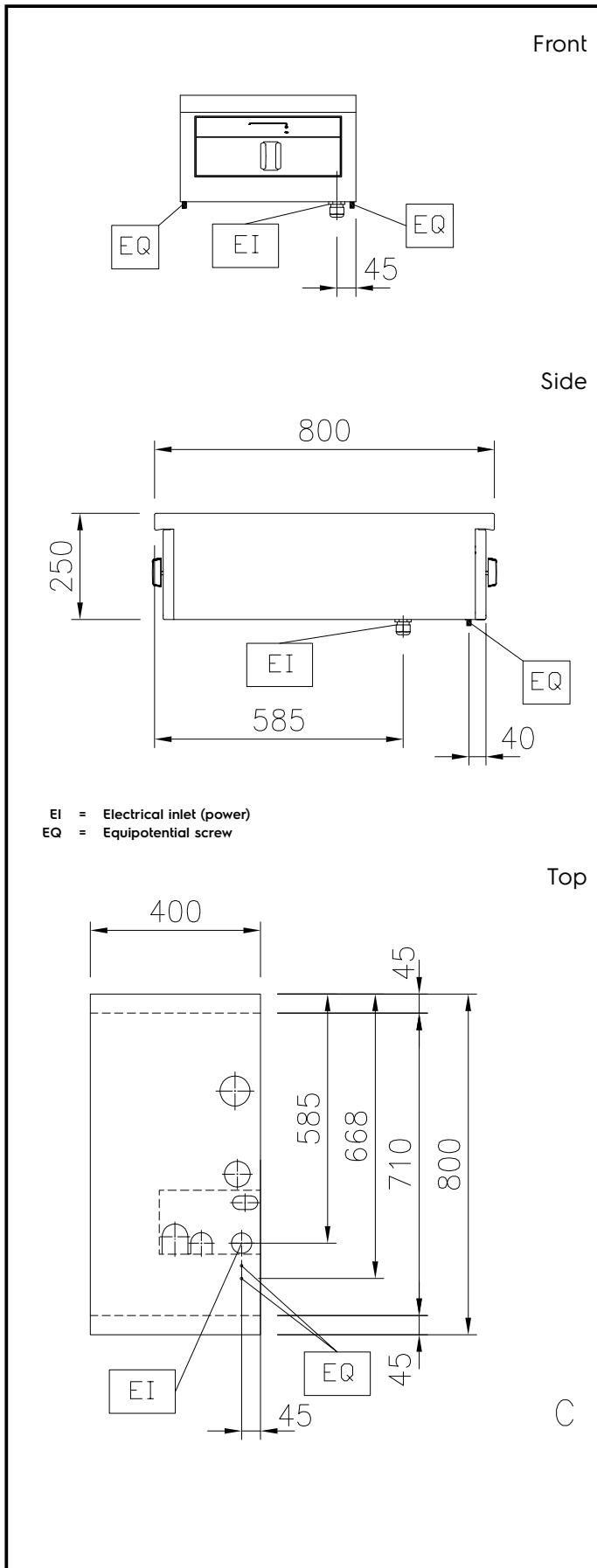- This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

Optional Accessories

- Scraper for cook tops   PNC 910601   ❏
- Connecting rail kit, 800mm   PNC 912500   ❏
- Portioning shelf, 400mm width   PNC 912522   ❏
- Portioning shelf, 400mm width   PNC 912552   ❏
- Folding shelf, 300x800mm   PNC 912577   ❏
- Folding shelf, 400x800mm   PNC 912578   ❏
- Fixed side shelf, 200x800mm   PNC 912583   ❏
- Fixed side shelf, 300x800mm   PNC 912584   ❏
- Fixed side shelf, 400x800mm   PNC 912585   ❏
- Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)   PNC 912971   ❏
- Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left)   PNC 912972   ❏
- Endrail kit, flush-fitting, left   PNC 913109   ❏
- Endrail kit, flush-fitting, right   PNC 913110   ❏
- Endrail kit (12.5mm) for thermaline 80 units, left   PNC 913200   ❏
- Endrail kit (12.5mm) for thermaline 80 units, right   PNC 913201   ❏
- Insert profile D=800mm   PNC 913230   ❏
- Filter W=400mm   PNC 913663   ❏
- Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted)   PNC 913676   ❏

Front

Front

EQ   EI   EQ

45

Side

800

250

EI

EQ

585

40

EI = Electrical inlet (power)
EQ = Equipotential screw

Top

Top

400

45

585
668
710
800

EI   EQ

45

45

C

Electric

Supply voltage:

588021 (MAIBACDOAO)	400 V/3N ph/50/60 Hz
Total Watts:	ISO 9001; ISO 14001 kW

Key Information:

Configuration:	Two-Side Operated;Top
Front Plates Power:	5 - 0 kW
Back Plates Power:	5 - kW
Front Plates dimensions:	320x330
Back Plates dimensions:	320x330
External dimensions, Width:	400 mm
External dimensions, Depth:	800 mm
External dimensions, Height:	250 mm
Net weight:	22 kg

Sustainability

Current consumption:	15 Amps

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