

Modular Cooking Range Line thermaline 85 - 4 Zone Full Surface Induction Top on Cupboard Base, 1 Side, Backsplash (H2)

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



588737 (MBJDGBJ9AA) Free-zone Induction on cupboard base (34x72x33h cm), H2, 4 zones, 1-side operated with backsplash

# **Short Form Specification**

## Item No.

Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth. 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. Free zone multi-coil glass ceramic surface without dead spots can host up to 16 pots&pans. Minimum cookware diameter is 7 mm. UI design to control each coil independetly, power (W) and temperature settings are possible. Overheat protection switches off the supply in case of overheating. IPX5 water resistance certification. Configuration: Freestanding, one-side operated, on cupboard base, with backsplash, hygienic class H2.

# **Main Features**

- The free zone induction offers the possibility to use multiple pots and pans, even small sizes (min diameter 7 cm), thanks to the multi-coil system design that makes all the surface active, ideal for à la carte menu.
- The smooth glass-ceramic surface features limited temperature increase and it can be quickly and easily cleaned, thus providing maximum hygiene.
- 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.
- 360° round stepless metal knobs, working clock and anticlock wise for quick parameters selection and adjustment.
- Each zone is controlled by a touch-sensitive keypad with 7 touch buttons, 4 displays and a round knob. Each zone consistes in 4 coils, which can be individually controlled or bridged in 2, 3 or 4. Power (watts) or temperature (°C) can be selected. A function is also available to set and save 3 different configurations.
- Power setting from 25 to 2000 watt in 30 steps or temperature settings from 30 to 250° C in steps of 1°C.
- Electronic sensor, placed underneath the glass, below the coil center position, to precisly measure the temperature of the pan/pot bottom
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- Heating system automatically switches off when pots and pans are removed.
- Low heat dissipation to the kitchen.
- Cupboard door handle is ergonomically designed with silicon "soft" grip for easy handling and cleaning.

#### Construction

- Cupboard door removable without tools for easy and efficient cleaning.
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in stainless steel.
- All major components may be easily accessed from the front, including the induction filters.
- 2 mm top in 1.4301 (AISI 304).
- 34x72x33 cm (wxdxh) cupboard base with round corners H2 and door for storage.
- IPX5 water resistance certification.

### Sustainability



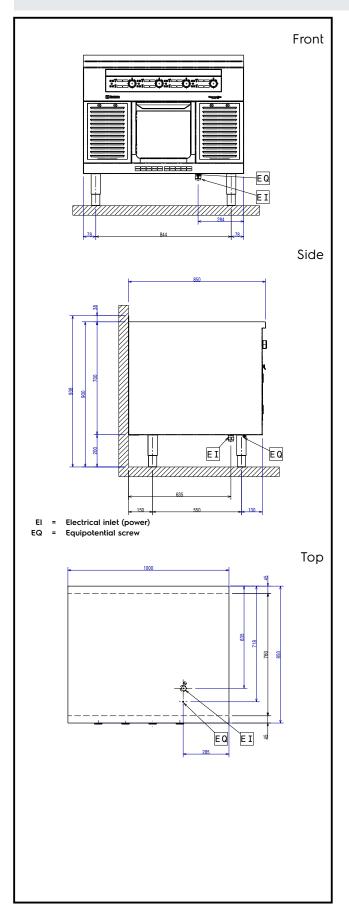
 This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

# **Optional Accessories**

APPROVAL:







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#### Electric 400 V/3N ph/50/60 Hz Supply voltage: Total Watts: 32 kW **Key Information:** External dimensions, Width: 1000 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** 716 mm (depth): Net weight: 125 kg On Base;One-Side Configuration: Operated Front Plates Power: 8 - 8 kW **Back Plates Power:** 8 - 8 kW

320x320 320x320

320x320 320x320

43 Amps

Front Plates dimensions:

**Back Plates dimensions:** 

Current consumption:

Sustainability

Modular Cooking Range Line thermaline 85 - 4 Zone Full Surface Induction Top on Cupboard Base, 1 Side, Backsplash (H2) The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.