



Electrolux
PROFESSIONAL

Modular Cooking Range Line thermaleine 90 - 2 Zone Induction Wok and Plate, 2 Sides

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



589042 (MCIKACEOAO)

Induction Plate and wok, 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. Unit composed of induction wok and plate. Smooth glass ceramic surface without any "dead" spots allows for quick and easy cleaning. The surface is not directly heated to avoid any burnings. Fast deployment with full heating power immediately and very low heat dissipation to the kitchen. Power to the zone can be set with progressive output. 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. IPX5 water resistant certification. Configuration: Two-side operated top with backsplash. The base is supplied by the factory

Main Features

- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- 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.
- 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.
- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.
- Power to the zone can be set with progressive output i.e. fine regulation at the lower levels and larger progress at the upper levels.
- The smooth, glass ceramic plate is not directly heated, so there is no burning on cooking surface.
- Unit composed of wok and plate.

Construction

- 2 mm top in 1.4301 (AISI 304).
- IPX5 water resistance certification.
- 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).

APPROVAL: _____

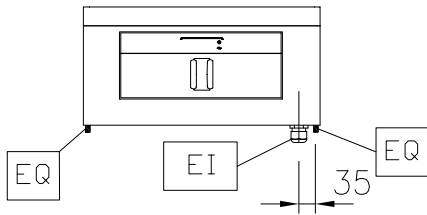


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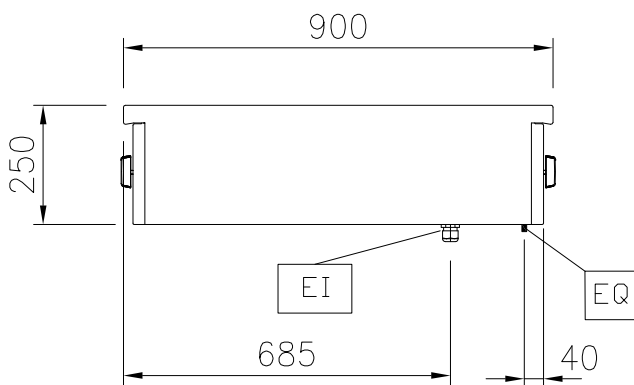
Optional Accessories

• Scraper for cook tops	PNC 910601	☐
• Induction Wok pan with wooden handle (diam. 360mm)	PNC 910613	☐
• Stainless steel wok pan, design in line with wok cuvette	PNC 911000	☐
• Non-stick wok pan, design in line with wok cuvette	PNC 911003	☐
• Induction Wok pan with stainless steel handle (diam. 360mm)	PNC 911587	☐
• Connecting rail kit, 900mm	PNC 912502	☐
• Portioning shelf, 500mm width	PNC 912523	☐
• Portioning shelf, 500mm width	PNC 912553	☐
• Folding shelf, 300x900mm	PNC 912581	☐
• Folding shelf, 400x900mm	PNC 912582	☐
• Fixed side shelf, 200x900mm	PNC 912589	☐
• Fixed side shelf, 300x900mm	PNC 912590	☐
• Fixed side shelf, 400x900mm	PNC 912591	☐
• Connecting rail kit: modular 90 (on the left) to ProThermatic tilting (on the right), ProThermatic stationary (on the left) to ProThermatic tilting (on the right)	PNC 912975	☐
• Connecting rail kit: modular 80 (on the right) to ProThermatic tilting (on the left), ProThermatic stationary (on the right) to ProThermatic tilting (on the left)	PNC 912976	☐
• Endrail kit, flush-fitting, left	PNC 913111	☐
• Endrail kit, flush-fitting, right	PNC 913112	☐
• Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202	☐
• Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203	☐
• Insert profile d=900	PNC 913232	☐
• Filter W=500mm	PNC 913664	☐
• Electric mains switch 25A 4mm ² NM for modular H800 electric units (factory fitted)	PNC 913676	☐

Front

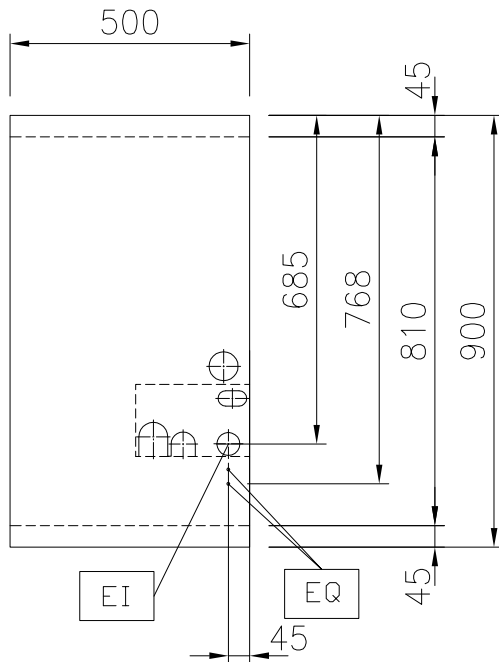


Side



EI = Electrical inlet (power)
 EQ = Equipotential screw

Top



Electric

Supply voltage: 400 V/3N ph/50/60 Hz
 Total Watts: 10 kW

Key Information:

External dimensions, Width: 500 mm
 External dimensions, Depth: 900 mm
 External dimensions, Height: 250 mm
 Net weight: 25 kg
 Configuration: Two-Side Operated;Top
 Front Plates Power: 5 - 0 kW
 Back Plates Power: 5 - kW
 Front Plates dimensions: Ø 300
 Back Plates dimensions: 320x330
 Induction Top Dimensions (width): 500 mm
 Induction Top Dimensions (depth): 900 mm

Sustainability

Current consumption: 15 Amps