

| ITEM # | | |
|---------|--|--|
| MODEL # | | |
| NAME # | | |
| SIS # | | |
| AIA# | | |



589667 (MCINECJ8AO)

Induction Top, 4 zones, twoside operated, on Oven

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. Passthrough electric static oven base with 40 mm thick oven door and ribbed enamelled steel base plate. Constructed according to 1.4301 (AISI 304). 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 300°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. 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 cleanina

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.
- 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.
- Unit constructed according to DIN 18860_2 with 70 mm recessed plinth.
- 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

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
- 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.

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

Included Accessories

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

Optional Accessories

| Scraper for cook tops Baking sheet 2/1 GN for ovens Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking | PNC 910601 PNC 910651 PNC 910655 | |
|--|--|----------|
| Fire clay plate 2/1 GN for ovens Connecting rail kit, 900mm Stainless steel side panel, 900x700mm, freestanding | PNC 910656 PNC 912502 PNC 912512 | <u> </u> |
| Portioning shelf, 1000mm width Portioning shelf, 1000mm width Folding shelf, 300x900mm Folding shelf, 400x900mm Fixed side shelf, 200x900mm | PNC 912528 PNC 912558 PNC 912581 PNC 912582 PNC 912589 | |
| Fixed side shelf, 300x900mm Fixed side shelf, 400x900mm Stainless steel front kicking strip, 1000mm width | PNC 912590 PNC 912591 PNC 912636 | |
| Stainless steel side kicking strip left and right, freestanding, 900mm width Stainless steel plinth, freestanding, 1000mm width | PNC 912657 PNC 912960 | |
| Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) | PNC 912975 | |
| Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) | PNC 912976 | |
| Endrail kit, flush-fitting, left Endrail kit, flush-fitting, right Back panel, 1000x450mm, for bases one-side operated | PNC 913111 PNC 913112 PNC 913169 | |
| Endrail kit (12.5mm) for thermaline 90 units, left Endrail kit (12.5mm) for thermaline 90 units, right | | |
| Insert profile d=900 Side reinforced panel only in combination with side shelf, for freestanding units | PNC 913232 PNC 913260 | |

Modular Cooking Range Line thermaline 90 - 4 Zone Induction Top on Oven, 2 Sides H=700

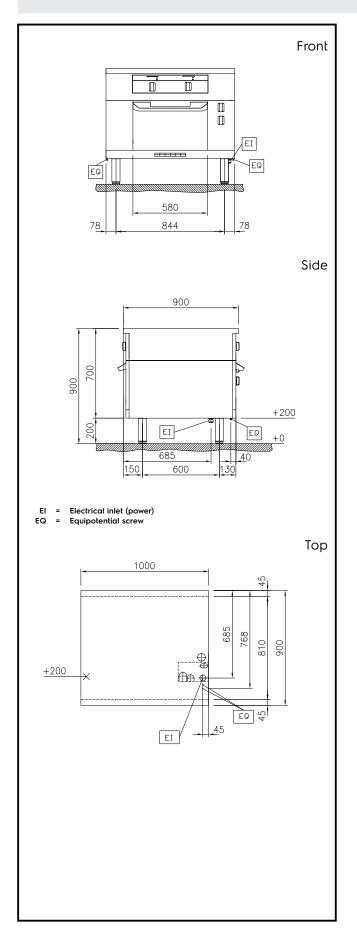


| Shelf fixation for TL90 two-side operated | PNC 913284 | |
|---|--------------------------|--|
| Filter W=1000mm Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional | PNC 913666 PNC 913672 | |
| thermaline Modular 90 and thermaline C90) | | |
| Stainless steel side panel, 900x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions) | PNC 913688 | |











Electric

Supply voltage:

589667 (MCINECJ8AO) 400 V/3N ph/50/60 Hz

Total Watts: 25 kW

Key Information:

On Oven; Both-Sides Operated

Front Plates Power: 5 - 5 kW
Back Plates Power: 5 - 5 kW

Front Plates dimensions: 320x330 320x330 Back Plates dimensions: 320x330 320x330

1000 mm

Induction Top Dimensions

(width):

Induction Top Dimensions (depth): 900 mm

External dimensions,

Width: 1000 mm

External dimensions,

Depth: 900 mm

External dimensions,

Height: 700 mm Net weight: 197 kg

Sustainability

Current consumption: 39.7 Amps

