

| 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 "softtouch" grip for easier handling and cleaning.
   The special design of the controls prevents 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

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

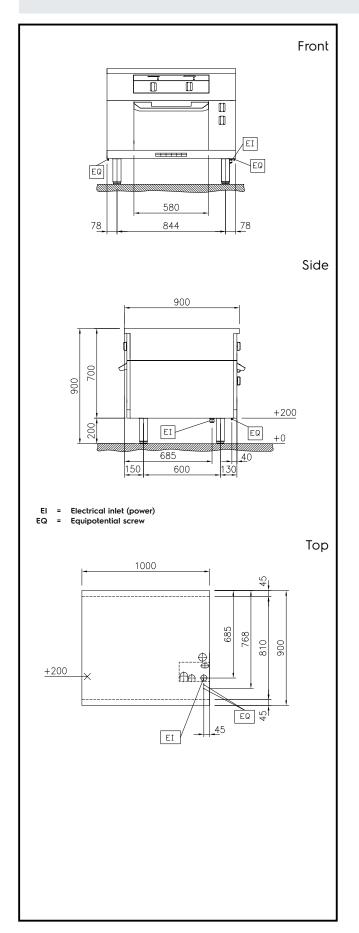
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PNC 913666 📮











**Electric** 

Supply voltage: 400 V/3N ph/50/60 Hz

Total Watts: 25 kW

**Key Information:** 

External dimensions,

Width:

External dimensions,

Depth:

External dimensions,

Height:

Net weight: 197 kg On Oven;Both-Sides

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

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

**Induction Top Dimensions** 

(width):

1000 mm

1000 mm

900 mm

700 mm

**Induction Top Dimensions** 

(depth):

900 mm

Sustainability

Current consumption: 39.7 Amps

