

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



589652 (MCLMEAJ8AO)

Electric Solid Top, 4 zones, ecoTop coating, one-side 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. ECOTOP model with a 20 mm thick steel cooking surface with heat retaining coating, 4 independently controlled heating zones with 2 electronic sensors per zone for temperature surface control and 8 power levels. Rapid plate heat up, continuously ready to use. 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 cleaning. IPX5 water resistance certification

Main Features

- 4 heating zones independently controlled.
- Rapid heat up of the plate and continuously ready for use.
- 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.
- Wide rounded cleaning zone around the plates for easier cleaning.
- 40 mm thick oven door for heat insulation.
- All major components may be easily accessed from the front.
- ECOTOP model has a 20 mm thick steel DIN 1.7335 nickel coated cooking surface.
- 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.
- Cooking plate and base joint profile guarantee against soil infiltration.
- 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.
- Two electronic sensors per zone to control surface temperature and to protect cooking plate from overheating.
- 8 power levels.
- Unit constructed according to DIN 18860_2 with 70 mm recessed plinth.
- Oven temperature up to 300 °C

Construction

- 2 mm top in 1.4301 (AISI 304).
- 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
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- 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.



• Side reinforced panel only in PNC 913260 **Included Accessories** combination with side shelf, for freestanding units • 1 of Grid, chromium plated, for ovens PNC 910652 2/1 GN Side reinforced panel only in PNC 913275 combination with side shelf, for back-to-Optional Accessories back installations, left • Baking sheet 2/1 GN for ovens PNC 910651 PNC 913276 Side reinforced panel only in • Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking combination with side shelf, for back-to-PNC 910655 back installation, right Filter W=1000mm PNC 913666 PNC 910656 • Fire clay plate 2/1 GN for ovens PNC 912502 Connecting rail kit, 900mm Stainless steel side panel, PNC 912512 900x700mm, freestanding • Portioning shelf, 1000mm width PNC 912528 • Portioning shelf, 1000mm width PNC 912558 • 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 Stainless steel front kicking strip, PNC 912636 1000mm width PNC 912657 • Stainless steel side kicking strip left and right, freestanding, 900mm width Stainless steel side kicking strip left PNC 912663 and right, back-to-back, 1810mm width PNC 912960 Stainless steel plinth, freestanding, 1000mm width PNC 912975 • 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) • Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on PNC 912976 the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) • Endrail kit, flush-fitting, left PNC 913111 PNC 913112 • Endrail kit, flush-fitting, right • Endrail kit (12.5mm) for thermaline 90 PNC 913202 units, left • Endrail kit (12.5mm) for thermaline 90 PNC 913203 units, right Stainless steel side panel, left, H=700 PNC 913222 • Stainless steel side panel, right, PNC 913223 PNC 913227 • T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) • Insert profile d=900 PNC 913232 • Energy optimizer kit 40A - factory PNC 913248 • Endrail kit, (12.5mm), for back-to-PNC 913251 back installation, left • Endrail kit, (12.5mm), for back-to-PNC 913252 back installation, right • Endrail kit, flush-fitting, for back-to-PNC 913255 back installation, left



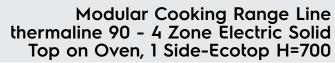
back installation, right

• Endrail kit, flush-fitting, for back-to-

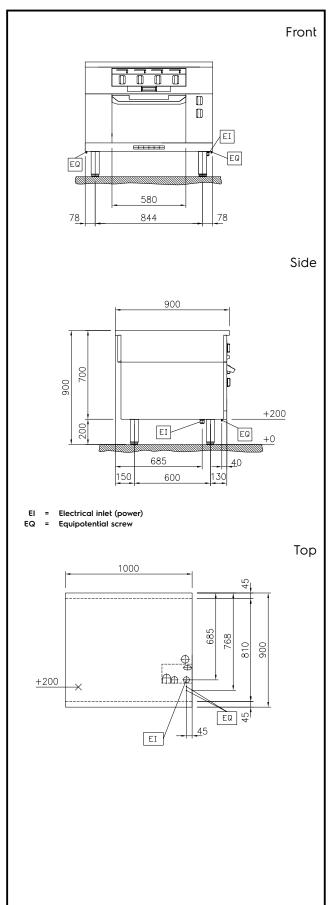




PNC 913256









Electric

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

Electrical power, max: 21.3 kW

Key Information:

Working Temperature MIN: 100 °C

Working Temperature

MAX: 450 °C

External dimensions,

1000 mm Width:

External dimensions,

900 mm Depth:

External dimensions,

Height: 700 mm Net weight: 258 kg

On Oven;One-Side

Configuration: Operated Front Plates Power: 4 - 4 kW 4 - 4 kW **Back Plates Power:**

Solid top usable surface

(width):

820 mm Solid top usable surface

(depth):

720 mm

Sustainability

Current consumption: 40.3 Amps

