



Electrolux
PROFESSIONAL

Modular Cooking Range Line thermaline 90 - Electric Static Oven Base, 1 Side - H=450

ITEM # _____
MODEL # _____
NAME # _____
SIS # _____
AIA # _____



589609 (MC8ACAJ0AO)

Electric static Oven Base,
one-side operated

Short Form Specification

Item No. _____

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. Two independent heating elements, the upper one can also be used for grilling. Flat surface construction, easily cleanable. Overheat protection switches off the supply in case of overheating. Metal knobs and oven handles ergonomically designed with embedded hygienic silicon "soft" grip enable easier handling and cleaning. IPX5 water resistance certification. Configuration: One-side operated freestanding base.

Main Features

- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- 40 mm thick oven door for heat insulation.
- All major components may be easily accessed from the front.
- 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.
- 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.
- Unit constructed according to DIN 18860_2 with 70 mm recessed plinth.
- Oven temperature up to 300 °C
- The oven has two independent heaters, controlled by two separate knobs: one for top heat and one for bottom heat.

Construction

- Flat surface construction with minimal hidden areas to easily clean all surfaces
- IPX5 water resistance certification.

APPROVAL: _____



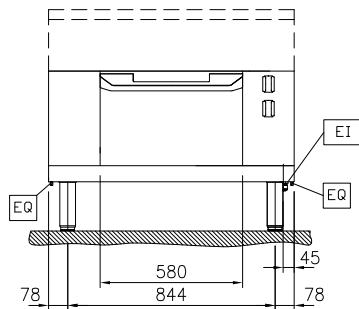
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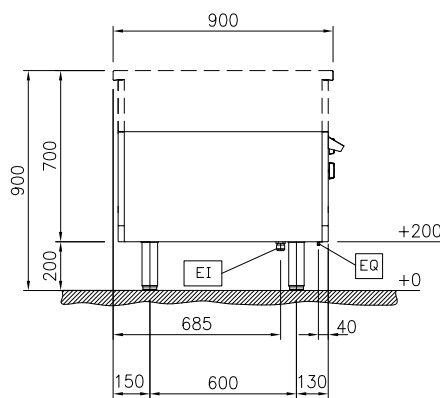
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Front

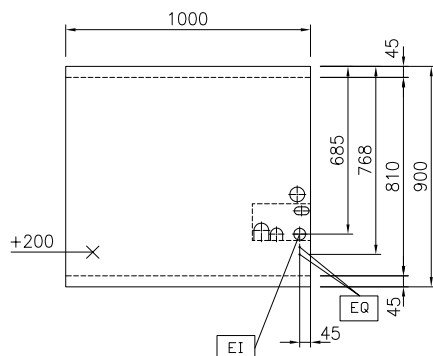


Side



EI = Electrical inlet (power)
EQ = Equipotential screw

Top



Electric

Supply voltage: 400 V/3N ph/50/60 Hz
Total Watts: 5 kW

Key Information:

Oven working Temperature: 60 °C MIN; 300 °C MAX
Oven Cavity Dimensions (width): 575 mm
Oven Cavity Dimensions (height): 300 mm
Oven Cavity Dimensions (depth): 700 mm
External dimensions, Width: 1000 mm
External dimensions, Depth: 900 mm
External dimensions, Height: 450 mm
Net weight: 103 kg
Configuration: One-Side Operated
Oven GN: GN 2/1

Sustainability

Current consumption: 10.8 Amps



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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

2025.08.05

Included Accessories

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

Optional Accessories

- Baking sheet 2/1 GN for ovens PNC 910651 ☐
- Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking oven PNC 910655 ☐
- Fire clay plate 2/1 GN for ovens PNC 910656 ☐
- Stainless steel side panel, 900x700mm, freestanding PNC 912512 ☐
- Stainless steel front kicking strip, 1000mm width PNC 912636 ☐
- Stainless steel side kicking strip left and right, freestanding, 900mm width PNC 912657 ☐
- Stainless steel side kicking strips left and right, against the wall, 900mm width PNC 912660 ☐
- Stainless steel side kicking strip left and right, back-to-back, 1810mm width PNC 912663 ☐
- Stainless steel plinth, against wall, 1000mm width PNC 912941 ☐
- Stainless steel plinth, freestanding, 1000mm width PNC 912960 ☐
- Stainless steel panel, 900x700mm, against wall, left side PNC 913101 ☐
- Stainless steel panel, 900x700mm, against wall, right side PNC 913105 ☐
- Back panel, 1000x450mm, for bases one-side operated PNC 913169 ☐
- Stainless steel side panel, left, H=700 PNC 913222 ☐
- Stainless steel side panel, right, H=700 PNC 913223 ☐
- Energy optimizer kit 14A - factory fitted PNC 913244 ☐
- Side reinforced panel only in combination with side shelf, for freestanding units PNC 913260 ☐
- Side reinforced panel only in combination with side shelf, for against the wall installations, left PNC 913267 ☐
- Side reinforced panel only in combination with side shelf, for against the wall installations, right PNC 913269 ☐
- Side reinforced panel only in combination with side shelf, for back-to-back installations, left PNC 913275 ☐
- Side reinforced panel only in combination with side shelf, for back-to-back installation, right PNC 913276 ☐

- Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) PNC 913672 ☐
- 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 ☐