

Modular Cooking Range Line thermaline 80 - 4 Zone Electric Solid Top on Oven, 1 Side, Ecotop with Backsplash, H=700



588415 (MALMEBH8AO)

Electric Solid Top, 4 zones, ecoTop coating, one-side operated with backsplash, on Oven

Short Form Specification

Item No.

Unit constructed according to DIN 18860 2 with 20 mm drop nose top and 70 mm recessed plinth. 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 cogting, 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. 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. 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. Flat surface construction, easily cleanable. 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.

APPROVAL:

| ITEM # |
|--------------|
| MODEL # |
| NAME # |
| <u>SIS #</u> |
| AIA # |
| |

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.
- 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.
- Cooking plate and base joint profile guarantee against soil infiltration.
- Two electronic sensors per zone to control surface temperature and to protect cooking plate from overheating.
- 8 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.
- 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.
- Heavy duty thermostat with temperature range up to 300°C.
- 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.
- Unit constructed according to DIN 18860_2 with 70 mm recessed plinth.
- Oven temperature up to 300 °C
- ECOTOP model has a 20 mm thick steel DIN 1.7335 nickel coated cooking surface.

Construction

- 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.

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• Internal frame for heavy duty sturdiness in stainless steel.

Sustainability

Standby function for energy saving and fast recovery of maximum power.

Included Accessories

- 1 of Grid, chromium plated, for ovens PNC 910652 $2/1\,\,\text{GN}$

Optional Accessories

| | puona Accessories | | |
|---|--|------------|---|
| ٠ | 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 | |
| | Connecting rail kit for appliances with backsplash, 800mm | PNC 912497 | |
| ٠ | Portioning shelf, 800mm width | PNC 912526 | |
| | Portioning shelf, 800mm width | PNC 912556 | |
| | Folding shelf, 300x800mm | PNC 912577 | |
| • | Folding shelf, 400x800mm | PNC 912578 | |
| | Fixed side shelf, 200x800mm | PNC 912583 | |
| | Fixed side shelf, 300x800mm | PNC 912584 | |
| | Fixed side shelf, 400x800mm | PNC 912585 | |
| | - | | |
| | Stainless steel front kicking strip, 800mm width | PNC 912634 | _ |
| • | Stainless steel side kicking strip left and right, against the wall, 800mm width | PNC 912658 | |
| • | Stainless steel side kicking strip left and right, back-to-back, 1610mm width | PNC 912661 | |
| • | Stainless steel plinth, against wall, 800mm width | PNC 912844 | |
| • | Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) | PNC 912977 | |
| • | Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) | PNC 912978 | |
| • | Back panel, 800x700mm, for units with backsplash | PNC 913013 | |
| | Stainless steel panel, 800x700mm, against wall, left side | PNC 913093 | |
| • | Stainless steel panel, 800x700m, against the wall, right side | PNC 913097 | |
| • | Endrail kit, flush-fitting, with backsplash, left | PNC 913113 | |
| • | Endrail kit, flush-fitting, with backsplash, right | PNC 913114 | |
| • | Endrail kit (12.5mm) for thermaline 80 units with backsplash, left | PNC 913204 | |
| • | Endrail kit (12.5mm) for thermaline 80 units with backsplash, right | PNC 913205 | |
| • | U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) | PNC 913226 | |
| • | Insert profile D=800mm | PNC 913230 | |



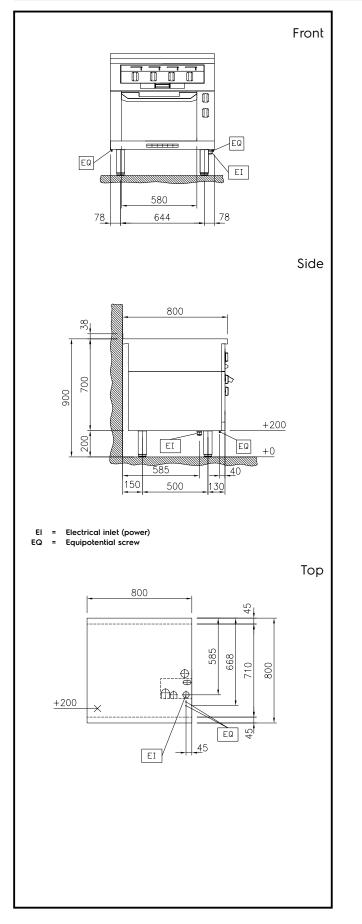
| • | Energy optimizer kit 32A - factory fitted | PNC 913247 | |
|---|---|------------|--|
| • | Side reinforced panel only in combination with side shelf, for against the wall installations, left | PNC 913263 | |
| • | Side reinforced panel only in combination with side shelf, for against the wall installations, right | PNC 913265 | |

• Filter W=800mm

PNC 913665







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| EI | ectric | |
|----------|--------|--|
| _ | CUIL | |

| Supply voltage: Electrical power, max: | 400 V/3N ph/50/60 Hz 17.3 kW |
|---|---------------------------------|
| Key Information: | |
| Working Temperature MIN: | 100 °C |
| Working Temperature | |
| MAX: | 450 °C |
| External dimensions, | |
| Width: | 800 mm |
| External dimensions, | |
| Depth: | 800 mm |
| External dimensions, | 700 |
| Height: | 700 mm |
| Net weight: | 208 kg |
| | On Oven;One-Side |
| Configuration | Operated |
| Front Plates Power: | 3 - 3 kW |
| Back Plates Power: | 3 - 3 kW |
| Solid top usable surface | (70 |
| (width): | 670 mm |
| Solid top usable surface | (50 |
| (depth): | 650 mm |
| Sustainability | |
| Current consumption: | 31.7 Amps |

