

Modular Cooking Range Line thermaline 90 - 4 Zone Electric Solid Top with Ecotop, 1 Side-Marine

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



589872 (MCLDAAJODM)

Electric Solid Top, 4 zones,
ecoTop coating, one-side
operated - Marine

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. 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.

IPX5 water resistance certification.

Configuration: One-side operated top. The base needs to be supplied by the factory. Please include appropriate base.

Main Features

- 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.
- 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.
- Two electronic sensors per zone to control surface temperature and to protect cooking plate from overheating.
- 8 power levels.
- ECOTOP model has a 20 mm thick steel DIN 1.7335 nickel coated cooking surface.
- 4 heating zones independently controlled.

Construction

- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- IPX5 water resistance certification.
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.

Sustainability

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

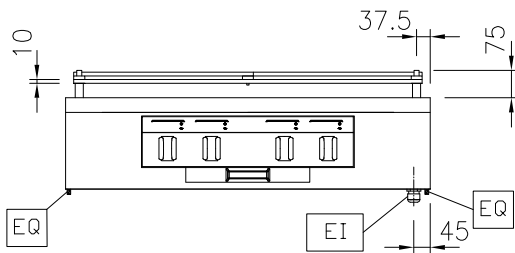
APPROVAL: _____

Optional Accessories

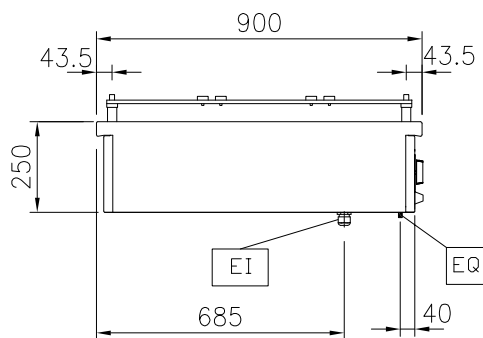
| | | |
|---|------------|--------------------------|
| • Connecting rail kit, 900mm | PNC 912502 | <input type="checkbox"/> |
| • Portioning shelf, 1000mm width | PNC 912528 | <input type="checkbox"/> |
| • Portioning shelf, 1000mm width | PNC 912558 | <input type="checkbox"/> |
| • Folding shelf, 300x900mm | PNC 912581 | <input type="checkbox"/> |
| • Folding shelf, 400x900mm | PNC 912582 | <input type="checkbox"/> |
| • Fixed side shelf, 200x900mm | PNC 912589 | <input type="checkbox"/> |
| • Fixed side shelf, 300x900mm | PNC 912590 | <input type="checkbox"/> |
| • Fixed side shelf, 400x900mm | PNC 912591 | <input type="checkbox"/> |
| • Endrail kit, flush-fitting, left | PNC 913111 | <input type="checkbox"/> |
| • Endrail kit, flush-fitting, right | PNC 913112 | <input type="checkbox"/> |
| • Endrail kit (12.5mm) for thermaline 90 units, left | PNC 913202 | <input type="checkbox"/> |
| • Endrail kit (12.5mm) for thermaline 90 units, right | PNC 913203 | <input type="checkbox"/> |
| • T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) | PNC 913227 | <input type="checkbox"/> |
| • Endrail kit, (12.5mm), for back-to-back installation, left | PNC 913251 | <input type="checkbox"/> |
| • Endrail kit, (12.5mm), for back-to-back installation, right | PNC 913252 | <input type="checkbox"/> |
| • Endrail kit, flush-fitting, for back-to-back installation, left | PNC 913255 | <input type="checkbox"/> |
| • Endrail kit, flush-fitting, for back-to-back installation, right | PNC 913256 | <input type="checkbox"/> |
| • Stainless steel side panel (12,5mm), 900x400mm, left side, wall mounted | PNC 913636 | <input type="checkbox"/> |
| • Stainless steel side panel (12,5mm), 900x400mm, right side, wall mounted | PNC 913637 | <input type="checkbox"/> |
| • Stainless steel side panel, 900x400mm, flush-fitting, left side, wall mounted | PNC 913638 | <input type="checkbox"/> |
| • Stainless steel side panel, 900x400mm, flush-fitting, right side, wall mounted | PNC 913639 | <input type="checkbox"/> |
| • Wall mounting kit top - TL85/90 - Factory Fitted | PNC 913654 | <input type="checkbox"/> |
| • Filter W=1000mm | PNC 913666 | <input type="checkbox"/> |

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Front

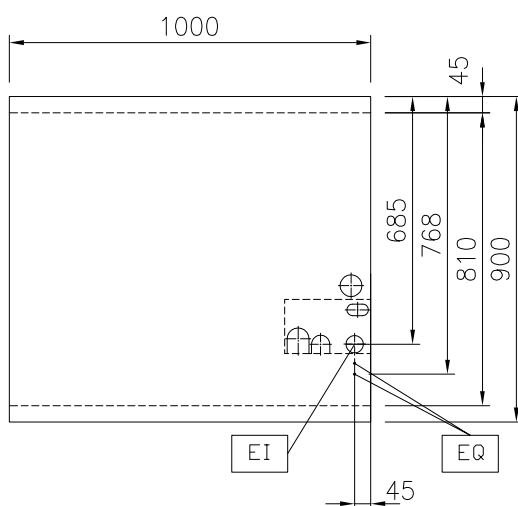


Side



EI = Electrical inlet (power)
EQ = Equipotential screw

Top



Electric

| | |
|-----------------|---------------------|
| Supply voltage: | 440 V/3 ph/50/60 Hz |
| Total Watts: | 16 kW |

Key Information:

| | |
|-----------------------------------|-----------------------|
| Working Temperature MIN: | 100 °C |
| Working Temperature MAX: | 450 °C |
| External dimensions, Width: | 1000 mm |
| External dimensions, Depth: | 900 mm |
| External dimensions, Height: | 250 mm |
| Net weight: | 160 kg |
| Configuration: | One-Side Operated;Top |
| Front Plates Power: | 4 - 4 kW |
| Back Plates Power: | 4 - 4 kW |
| Solid top usable surface (width): | 820 mm |
| Solid top usable surface (depth): | 720 mm |

Sustainability

| | |
|----------------------|---------|
| Current consumption: | 26 Amps |
|----------------------|---------|