



Electrolux
PROFESSIONAL

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

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



589007 (MCLCABJOAO)

Electric solid top, 4 zones,
one-side operated with
backsplash

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 2 mm and 3 mm in 1.4301 (AISI 304). 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. Solid top made of smooth, pore-free, mild steel. 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 with backsplash. 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.
- 4 heating zones independently controlled.
- Solid top cooking surface made of 20 mm thick steel, DIN 1.7335, smooth pore-free and easy to clean.

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.



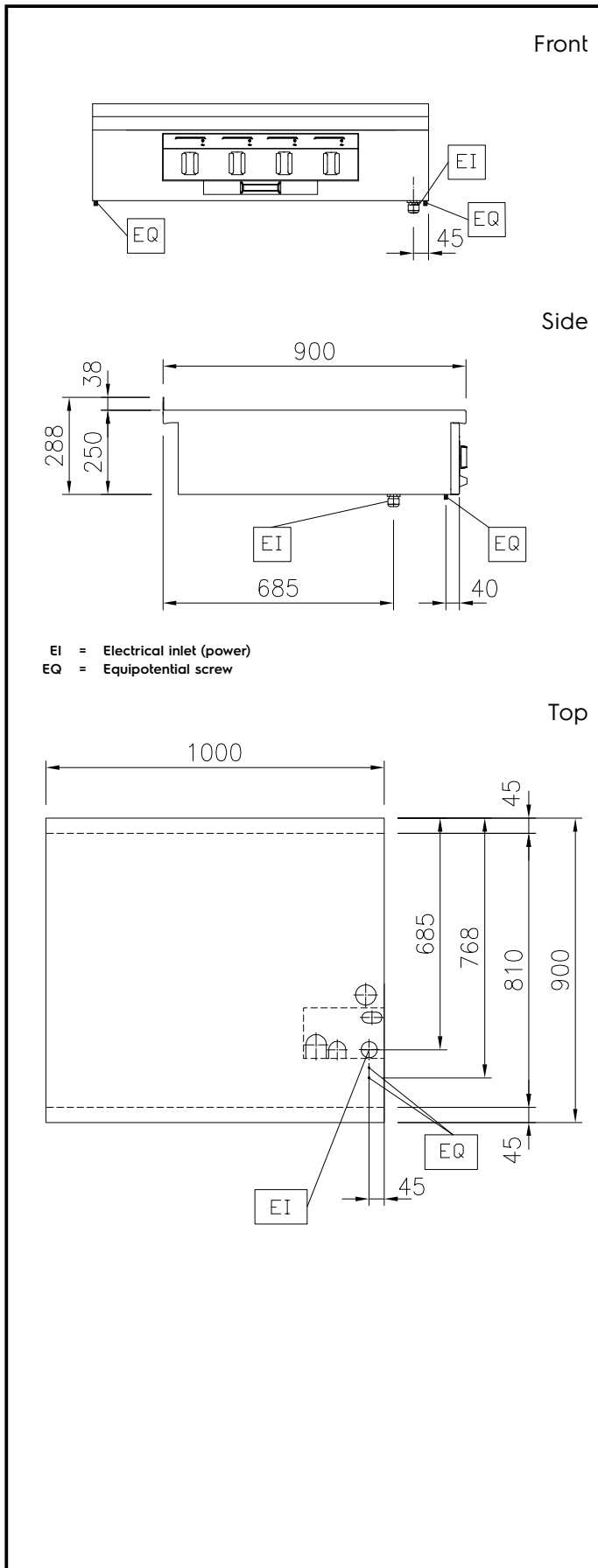
APPROVAL: _____



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Optional Accessories

• Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	<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"/>
• Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912981	<input type="checkbox"/>
• Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912982	<input type="checkbox"/>
• Back panel, 1000x700mm, for tops and units with backsplash	PNC 913015	<input type="checkbox"/>
• Back panel, 1000x800mm, for tops and units with backsplash	PNC 913028	<input type="checkbox"/>
• Endrail kit, flush-fitting, with backsplash, left	PNC 913117	<input type="checkbox"/>
• Endrail kit, flush-fitting, with backsplash, right	PNC 913118	<input type="checkbox"/>
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208	<input type="checkbox"/>
• Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209	<input type="checkbox"/>
• U-clamping rail for back-to-back installations with backsplash	PNC 913226	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913232	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913248	<input type="checkbox"/>
• SIDE PANEL TL90 WALL MOUNT. (L) H400	PNC 913636	<input type="checkbox"/>
• SIDE PANEL TL90 WALL MOUNT. (R) H400	PNC 913637	<input type="checkbox"/>
• SIDE PANEL TL90 WALL MOUNT. (L) H400,FL	PNC 913638	<input type="checkbox"/>
• SIDE PANEL TL90 WALL MOUNT. (R) H400,FL	PNC 913639	<input type="checkbox"/>
• TL85/90 WALL MOUNTING KIT - TOP 1000MM	PNC 913654	<input type="checkbox"/>
• FILTER W=1000MM	PNC 913666	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913677	<input type="checkbox"/>



Electric

Supply voltage:	400 V/3N 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:	34.8 Amps
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