

**589870 (MCLCAAJODM)**

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

Main Features

- 4 heating zones independently controlled.
- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- Solid top cooking surface made of 20 mm thick steel, DIN 1.7335, smooth pore-free and easy to clean.
- 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-covered 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.

Construction

- IPX5 water resistance certification.
- 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
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.

Sustainability

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



Optional Accessories

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



Technical specifications

Electric

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

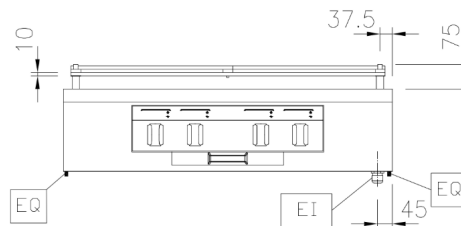
Key Information:

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

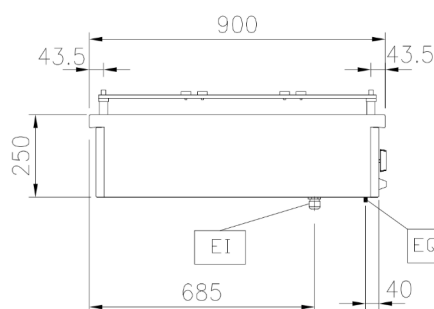
Sustainability

Current consumption:	26 Amps
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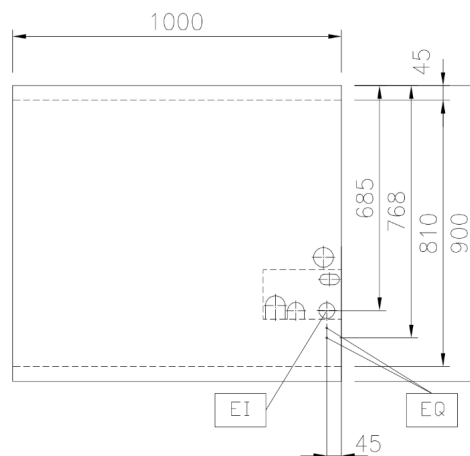
Front



Side



Top



El = Electrical inlet (power)

EQ = Equipotential screw



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