

Modular Cooking Range Line thermaline 90 - 2 Zone Electric Solid Top with Ecotop, 1 Side with Backsplash

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



589004 (MCLBABEOAO)

Electric Solid Top, 2 zones, ecoTop coating, one-side operated with backsplash

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 coating. 2 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

- 2 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.
- 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 "softtouch" 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.

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:







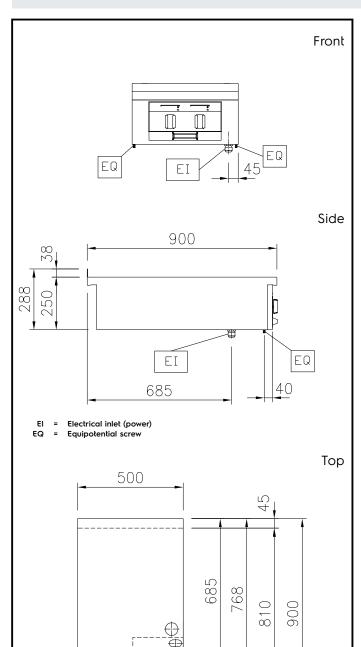
Optional Accessories

•	phonal Accessories			
•	Connecting rail kit for appliances with backsplash, 900mm	PNC	912499	
•	Portioning shelf, 500mm width	PNC	912523	
•	Portioning shelf, 500mm width	PNC	912553	
•	Folding shelf, 300x900mm	PNC	912581	
•	Folding shelf, 400x900mm	PNC	912582	
•	Fixed side shelf, 200x900mm	PNC	912589	
•	Fixed side shelf, 300x900mm	PNC	912590	
•	Fixed side shelf, 400x900mm	PNC	912591	
•	Connecting rail kit for appliances with	PNC	912981	
	backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)			
•	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	
•	Back panel, 500x700mm, for units with backsplash	PNC	913010	
•	Back panel, 500x800mm, for units with backsplash	PNC	913023	
•	Endrail kit, flush-fitting, with backsplash, left	PNC	913117	
•	Endrail kit, flush-fitting, with backsplash, right	PNC	913118	
•	Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC	913208	
•	Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC	913209	
•	U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)	PNC	913226	
•	Insert profile d=900	PNC	913232	
•	Energy optimizer kit 14A - factory fitted	PNC	913244	
•	Stainless steel side panel (12,5mm), 900x400mm, left side, wall mounted	PNC	913636	
•	Stainless steel side panel (12,5mm), 900x400mm, right side, wall mounted	PNC	913637	
•	Stainless steel side panel, 900x400mm, flush-fitting, left side, wall mounted	PNC	913638	
•	Stainless steel side panel, 900x400mm, flush-fitting, right side, wall mounted	PNC	913639	
•	Additional wall mounting fixation - US	PNC	913640	
	Wall mounting kit top - TL85/90 - Factory Fitted		913649	
•	Filter W=500mm	PNC	913664	
•	Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted)	PNC	913676	





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Electric Supply voltage: 400 V/3N ph/50/60 Hz Total Watts: 6 kW **Key Information:** 100 °C **Working Temperature MIN: Working Temperature MAX:** 450 °C 500 mm External dimensions, Width: External dimensions, Depth: 900 mm External dimensions, Height: 250 mm Net weight: 75 kg Configuration: One-Side Operated;Top Front Plates Power: 3 - 0 kW **Back Plates Power:** 3 - kW Solid top usable surface 360 mm (width): Solid top usable surface 730 mm

Sustainability

(depth):

Current consumption: 13 Amps



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