

Modular Cooking Range Line thermaline 85 - 4 Zone Electric Solid Top with Ecotop, 1 Side with Backsplash

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588503 (MBLDBBHOAO)

Electric Solid Top, 4 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. Internal frame for heavy duty sturdiness in stainless steel. 2 mm top in 1.4301 (AISI 304). Flat surface construction, wide rounded, 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 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: 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 "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.
- ECOTOP model has a 20 mm thick steel DIN 1.7335 nickel coated cooking surface.
- 4 heating zones independently controlled.

Construction

- IPX5 water resistance certification.
- 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.

Sustainability

backsplash, left



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

Optional Accessories

- Connecting rail kit for appliances PNC 912498 ☐ with backsplash, 850mm
- Portioning shelf, 800mm width PNC 912526
- Portioning shelf, 800mm width PNC 912556 □
- Folding shelf, 300x850mm
 PNC 912579 □
- Folding shelf, 400x850mm
 Fixed side shelf, 200x850mm
 PNC 912580 □
 PNC 912586 □
- Fixed side shelf, 300x850mm PNC 912587 □
- Fixed side shelf, 400x850mm PNC 912588 □
- Back panel, 800x700mm, for PNC 913013 □
- units with backsplash

 Endrail kit, flush-fitting, with PNC 913115 □

APPROVAL:





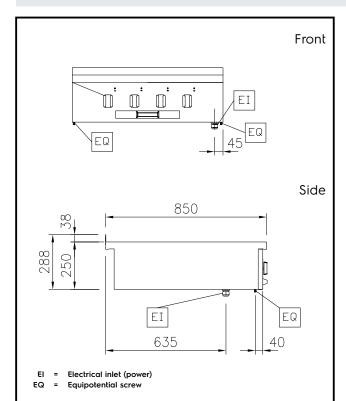
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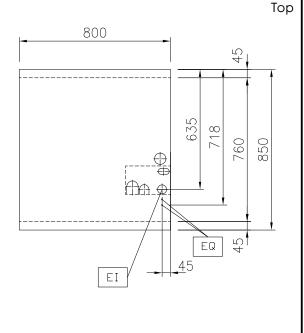
Endrail kit, flush-fitting, with backsplash, right	PNC 913116	
Endrail kit (12.5mm) for thermaline 85 units with backsplash, left	PNC 913206	
• Endrail kit (12.5mm) for thermaline 85 units with backsplash, right	PNC 913207	
 U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) 	PNC 913226	
• Insert profile, d=850mm	PNC 913231	
 Energy optimizer kit 32A - factory fitted 	PNC 913247	
• Stainless steel side panel (12,5mm), 850x400mm, left side, wall mounted	PNC 913632	
 Stainless steel side panel (12,5mm), 850x400mm, right side, wall mounted 	PNC 913633	
 Stainless steel side panel (12,5mm), 850x400mm, flush-fitting, left side, wall mounted 	PNC 913634	
 Stainless steel side panel (12,5mm), 850x400mm, flush-fitting, right side, wall mounted 	PNC 913635	
Additional wall mounting fixation - US	PNC 913640	
 Wall mounting kit top - TL85/90 - Factory Fitted 	PNC 913652	
• Filter W=800mm	PNC 913665	
 Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory fitted) 	PNC 913677	





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Electric Supply voltage: 400 V/3N ph/50/60 Hz Electrical power, max: 12 kW **Key Information:** 100 °C **Working Temperature MIN:** Working Temperature MAX: 450 °C External dimensions, Width: 800 mm External dimensions, Depth: 850 mm External dimensions, Height: 250 mm Net weight: 120 kg Configuration: One-Side Operated;Top Front Plates Power: 3 - 3 kW **Back Plates Power:** 3 - 3 kW Solid top usable surface 670 mm (width): Solid top usable surface

650 mm

Sustainability

(depth):

Current consumption: 26 Amps







Optional Accessories

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 Connecting rail kit for appliances with backsplash, 850mm 	PNC 912498	
 Portioning shelf, 800mm width 	PNC 912526	
 Portioning shelf, 800mm width 	PNC 912556	
Folding shelf, 300x850mm	PNC 912579	
Folding shelf, 400x850mm	PNC 912580	
• Fixed side shelf, 200x850mm	PNC 912586	
 Fixed side shelf, 300x850mm 	PNC 912587	
 Fixed side shelf, 400x850mm 	PNC 912588	
Back panel, 800x700mm, for units with backsplash	PNC 913013	
 Endrail kit, flush-fitting, with backsplash, left 	PNC 913115	
 Endrail kit, flush-fitting, with backsplash, right 	PNC 913116	
• Endrail kit (12.5mm) for thermaline 85 units with backsplash, left	PNC 913206	
• Endrail kit (12.5mm) for thermaline 85 units with backsplash, right	PNC 913207	
 U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) 	PNC 913226	
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