

Modular Cooking Range Line thermaline 85 - 2 Zone Electric Solid Top with Ecotop, 1 Side with Backsplash

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



588501 (MBLBBBEOAO)

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. 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. 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 "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.

#### 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



 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, 500mm width PNC 912523 🗅
- Portioning shelf, 500mm width PNC 912553 🗅
- Folding shelf, 300x850mm
   PNC 912579 □
   Folding shelf, 400x850mm
   PNC 912580 □
- Fixed side shelf, 200x850mm PNC 912586 □
- Fixed side shelf, 300x850mm
   Fixed side shelf, 400x850mm
   PNC 912587 □
   PNC 912588 □
- Back panel, 500x700mm, for units with backsplash

  PNC 913010

  PNC 913010

  Units with backsplash
- Endrail kit, flush-fitting, with backsplash, left
   PNC 913115 □

#### APPROVAL:





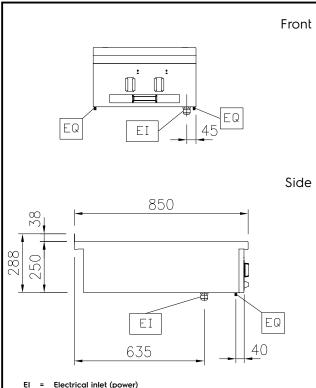
# Modular Cooking Range Line thermaline 85 - 2 Zone Electric Solid Top with Ecotop, 1 Side with Backsplash

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 14A - factory fitted	PNC 913244	
• Stainless steel side panel (12,5mm), 850x400mm, left side, wall mounted	PNC 913632	
<ul> <li>Stainless steel side panel (12,5mm), 850x400mm, right side, wall mounted</li> </ul>	PNC 913633	
<ul> <li>Stainless steel side panel (12,5mm), 850x400mm, flush-fitting, left side, wall mounted</li> </ul>	PNC 913634	
<ul> <li>Stainless steel side panel (12,5mm), 850x400mm, flush-fitting, right side, wall mounted</li> </ul>	PNC 913635	
Additional wall mounting fixation - US	PNC 913640	
Wall mounting kit top - TL85/90 - Factory Fitted	PNC 913649	
• Filter W=500mm	PNC 913664	
<ul> <li>Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted)</li> </ul>	PNC 913676	

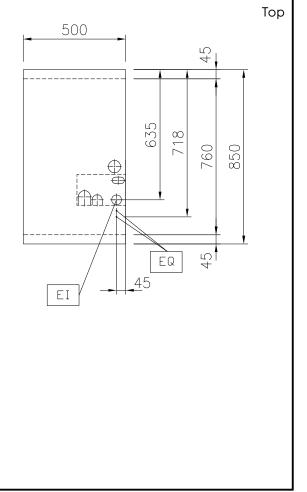




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EQ Equipotential screw



Electric

Supply voltage: 400 V/3N ph/50/60 Hz

Electrical power, max: 6 kW

**Key Information:** 

100 °C **Working Temperature MIN:** Working Temperature MAX: 450 °C External dimensions, Width: 500 mm External dimensions, Depth: 850 mm External dimensions, Height: 250 mm Net weight: 73 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

630 mm (depth):

Sustainability

Current consumption: 13 Amps







### **Optional Accessories**

Optional Accessories		
<ul> <li>Connecting rail kit for appliances with backsplash, 850mm</li> </ul>	PNC 912498	
<ul> <li>Portioning shelf, 500mm width</li> </ul>	PNC 912523	
Portioning shelf, 500mm width	PNC 912553	
• 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, 500x700mm, for units with backsplash	PNC 913010	
Endrail kit, flush-fitting, with backsplash, left	PNC 913115	
<ul> <li>Endrail kit, flush-fitting, with backsplash, right</li> </ul>	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	
<ul> <li>U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)</li> </ul>	PNC 913226	
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<ul> <li>Energy optimizer kit 14A - factory fitted</li> </ul>	PNC 913244	
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