

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

ITEM #	
MODEL #	
NAME #	
SIS #	
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AIA#	



588681 (MBLBGBEDAO) 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: Freestanding, one side operated with backsplash.

#### Main Features

- 2 heating zones independently controlled.
- 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 "softtouch" 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

- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top and 70 mm recessed plinth.
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.

#### Sustainability



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

#### APPROVAL:





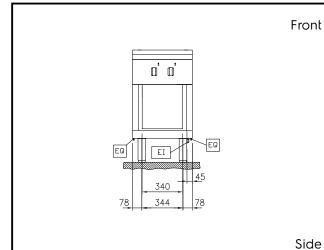
# Modular Cooking Range Line thermaline 85 - 2 Zone Electric Solid Top with Ecotop, 1 Side with Backsplash

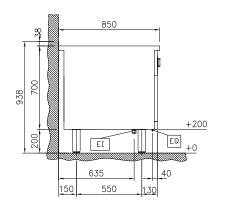
Optional Accessories	DVIC 012 / 25		Stainless steel side panel, 850x700mm, flush-fitting (it should only be used	PNC 913686	
<ul> <li>Connecting rail kit for appliances with backsplash, 850mm</li> </ul>	PNC 912498		against the wall, against a niche and in between Electrolux Professional		
<ul> <li>Portioning shelf, 500mm width</li> </ul>	PNC 912523		thermaline and ProThermetic		
<ul> <li>Portioning shelf, 500mm width</li> </ul>	PNC 912553		appliances and external appliances - provided that these have at least the		
<ul> <li>Folding shelf, 300x850mm</li> </ul>	PNC 912579		same dimensions)		
<ul> <li>Folding shelf, 400x850mm</li> </ul>	PNC 912580				
• Fixed side shelf, 200x850mm	PNC 912586				
• Fixed side shelf, 300x850mm	PNC 912587				
• Fixed side shelf, 400x850mm	PNC 912588	_			
Stainless steel front kicking strip, 500mm width	PNC 912631	ū			
<ul> <li>Stainless steel side kicking strip left and right, wall mounted, 850mm width</li> </ul>	PNC 912659				
<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1700mm width</li> </ul>	PNC 912662				
<ul> <li>Stainless steel plinth, against wall, 500mm width</li> </ul>	PNC 912879				
<ul> <li>Stainless steel side panel, 850x700mm, right side, against wall</li> </ul>	PNC 913003				
<ul> <li>Stainless steel side panel, 850x700mm, left side, against wall</li> </ul>	PNC 913004				
<ul> <li>Back panel, 500x700mm, for units with backsplash</li> </ul>	PNC 913010				
<ul> <li>Endrail kit, flush-fitting, with backsplash, left</li> </ul>	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				
<ul> <li>Insert profile, d=850mm</li> </ul>	PNC 913231				
<ul> <li>Perforated shelf for warming cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80)</li> </ul>	PNC 913233				
<ul> <li>Energy optimizer kit 14A - factory fitted</li> </ul>	PNC 913244				
<ul> <li>Side reinforced panel only in combination with side shelf, for against the wall installations, right</li> </ul>	PNC 913261				
<ul> <li>Side reinforced panel only in combination with side shelf, for against the wall installations, left</li> </ul>	PNC 913262				
<ul> <li>Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated</li> </ul>	PNC 913279				
• Filter W=500mm	PNC 913664				
Stainless steel dividing panel, 850x700mm, (it should only be used between Electrolux Professional thermaline Modular 85 and thermaline C85)	PNC 913670				



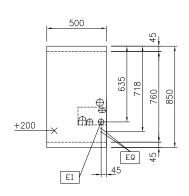


## **Modular Cooking Range Line** thermaline 85 - 2 Zone Electric Solid Top with Ecotop, 1 Side with Backsplash





Electrical inlet (power) 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: 700 mm **Storage Cavity Dimensions** (width): 340 mm **Storage Cavity Dimensions** 330 mm (height): **Storage Cavity Dimensions** (depth): 740 mm Net weight: 90 kg On Base;One-Side Configuration: Operated Front Plates Power: 3 - 0 kW **Back Plates Power:** 3 - kW Solid top usable surface (width): 360 mm Solid top usable surface 630 mm (depth):

Top

Sustainability

Current consumption: 13 Amps

