

Modular Cooking Range Line thermaline 85 - 2 Zone Full Surface Induction Top on Open Base, 1 Side, Backsplash (H2)

ITEM #
MODEL #
MODEL #
NAME #
SIS #
AIA#



588514 (MBJBGBE1AO) Full Surface Induction Top on Open Base, 2 zones, one-side operated with backsplash - H2

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. Large multi-coil glass ceramic surface without any "dead" spots allows for quick and easy cleaning. Features 9 power levels with fast deployment to full heating power and very low heat dissipation to kitchen. Overheat protection switches off the supply in case of overheating. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

IPX5 water resistance certification.

Configuration: Freestanding, one side operated with backsplash, on open base, hygienic class H2.

Main Features

- 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.
- The smooth glass-ceramic surface can be quickly and easily cleaned, thus providing maximum hygiene.
- 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.
- 9 power levels.
- Almost the entire surface of the ceramic plate can be used without "dead" spots.
- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.
- The large surface multi-coil induction top offers a substantial increase in pan and pot capacity thanks to the seamless transition between individual heating zones, ideal for à la carte operation.
- Handles are ergonomically designed with silicon "soft" grip for easy handling and cleaning.

Construction

- Control light for each zone.
- 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.
- IPX5 water resistance certification.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability



 This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

Optional Accessories

Optional Accessories	
 Scraper for cook tops 	PNC 910601 🚨
 Connecting rail kit for appliances with backsplash, 850mm 	PNC 912498 🛚
 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 	PNC 912587 🗆

APPROVAL:

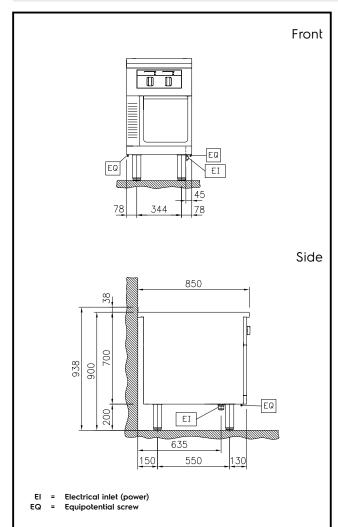




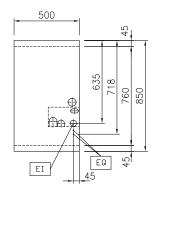
 Fixed side shelf, 400x850mm Stainless steel front kicking strip, 500mm width 	PNC 912588 PNC 912631	
Stainless steel side kicking strip left and right, wall mounted, 850mm width	PNC 912659	
Stainless steel side kicking strip left and right, back-to-back, 1700mm width	PNC 912662	
Stainless steel plinth, against wall, 500mm width	PNC 912879	
• Stainless steel side panel, 850x700mm, right side, against wall	PNC 913003	
 Stainless steel side panel, 850x700mm, left side, against wall 	PNC 913004	
 Back panel, 500x700mm, for units with backsplash 	PNC 913010	
 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	
• Insert profile, d=850mm	PNC 913231	
 Perforated shelf for warming cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80) 	PNC 913233	
Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913261	
Side reinforced panel only in		
combination with side shelf, for	PNC 913262	
combination with side shelf, for against the wall installations, left • Shelf fixation for TL80-85-90 one-side operated, TL80 two-side	PNC 913262 PNC 913279	
combination with side shelf, for against the wall installations, left • Shelf fixation for TL80-85-90 one-		_







Top



Electric

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

340 mm

330 mm

Total Watts: 14 kW

Key Information:

External dimensions, Width: 500 mm External dimensions, Depth: 850 mm External dimensions, Height: 700 mm

Storage Cavity Dimensions (width):

Storage Cavity Dimensions

(height):

Storage Cavity Dimensions

(depth):

740 mm Net weight: 50 kg

On Base;One-Side Configuration: Operated

Front Plates Power: 7 - 0 kW **Back Plates Power:** 7 - kW Front Plates dimensions: 420x370 **Back Plates dimensions:** 420x370

Sustainability

Current consumption: 21.5 Amps





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Optional Accessories • Scraper for cook tops • Connecting rail kit for appliances with backsplash, 850mm	PNC 910601 PNC 912498	Stainless steel dividing panel, 850x700mm, (it should only be used between Electrolux Professional thermaline Modular 85 and thermaline C85)	NC 913670	
 Portioning shelf, 500mm width Portioning shelf, 500mm width Folding shelf, 300x850mm Folding shelf, 400x850mm Fixed side shelf, 200x850mm Fixed side shelf, 300x850mm Fixed side shelf, 400x850mm Stainless steel front kicking strip, 500mm width Stainless steel side kicking strip left and right, wall mounted, 	PNC 912523 PNC 912553 PNC 912579 PNC 912580 PNC 912586 PNC 912587 PNC 912588 PNC 912631 PNC 912659	•	NC 913686	
 850mm width Stainless steel side kicking strip left and right, back-to-back, 1700mm width 	PNC 912662			
 Stainless steel plinth, against wall, 500mm width 	PNC 912879			
 Stainless steel side panel, 850x700mm, right side, against wall 	PNC 913003			
 Stainless steel side panel, 850x700mm, left side, against wall 	PNC 913004			
• Back panel, 500x700mm, for units with backsplash	PNC 913010			
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			
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 Side reinforced panel only in combination with side shelf, for against the wall installations, right 	PNC 913261			
 Side reinforced panel only in combination with side shelf, for against the wall installations, left 	PNC 913262			
 Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated 	PNC 913279			

