

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

ITEM #	
MODEL #	
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NAME #	
SIS #	
AIA#	



(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

- 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.
- Overheat protection: a temperature sen switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- 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.
- The smooth glass-ceramic surface can be quickly and easily cleaned, thus providing maximum hygiene.
- IPX5 water resistance certification.
- All major components may be easily accessed from the front.
- THERMODUL connection system creates 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent infiltration of liquids or soil into vital components.
- 9 power levels.
- The green led light on the control panel indicates the following functions:

ON: pot is detected

OFF: the knob is positioned on "zero"

SLOW BLINKING: no pot detected

FAST BLINKING: error, the number of blinks indicates the error code type

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.
- 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

- Scraper for cook tops PNC 910601 📮
- Connecting rail kit for appliances PNC 912498 🚨 with backsplash, 850mm
- PNC 912523 📮 • Portioning shelf, 500mm width
- PNC 912553 📮 Portioning shelf, 500mm width

APPROVAL:



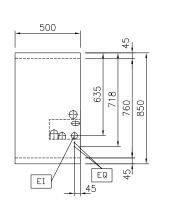


 Folding shelf, 300x850mm Folding shelf, 400x850mm Fixed side shelf, 200x850mm Fixed side shelf, 300x850mm Fixed side shelf, 400x850mm Stainless steel front kicking strip, 500mm width 	PNC 912579 PNC 912580 PNC 912586 PNC 912587 PNC 912588 PNC 912631	
 Stainless steel side kicking strip left and right, 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	PNC 913226	
• Insert profile, d=850mm	PNC 913231	
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	
Stainless steel dividing panel, 850x700mm, (it should only be used between Electrolux Professional thermaline Modular 85 and thermaline C85)	PNC 913670	
Stainless steel side panel, 850x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)	PNC 913686	
Shelf for Full Surface Induction half module base (TL85/90, one-side and two-side operated)	PNC 913700	
Shelf fixation for Full Surface Induction half module base (TL85/90, one-side and two-side operated)	PNC 913701	





EI = Electrical inlet (power)
EQ = Equipotential screw



Electric

Supply voltage:

588444 (MBJBGBE1AO) 400 V/3N ph/50/60 Hz

Total Watts: 14 kW

Key Information:

	On Base;One-Side
Configuration:	Operated
Front Plates Power:	7 - 0 kW
Back Plates Power:	7 - kW
Front Plates dimensions:	360x360
Back Plates dimensions:	360x360
External dimensions, Width:	500 mm
External dimensions, Depth:	850 mm
External dimensions, Height:	700 mm
Storage Cavity Dimensions (width):	290 mm
Storage Cavity Dimensions (height):	330 mm
Storage Cavity Dimensions (depth):	590 mm

50 kg

Sustainability

Net weight:

Top

Current consumption: 21.5 Amps

