Electrolux PROFESSIONAL

Modular Cooking Range Line thermaline 85 - 2 Zone Infrared Top, 1 Side with Backsplash



588505 (MBCBBBDOAO)

Infrared Top, 2 zones, oneside 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, easily cleanable. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. Glass ceramic cooking surface with 9 power levels and 2 independently controlled infrared heating zones. 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. Residual hot warning system enables safe operations.

IPX5 water resistance certification.

Configuration: One side operated top with backsplash. The base needs to be supplied by the factory. Please include appropriate base.

ITEM #	 	
MODEL #		
NAME #		
<u>SIS #</u>		
AIA #		

Main Features

- 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.
- 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.
- Residual hot warning system for safe operations.
- Glass ceramic cooking surface with 2 independently controlled infrared heating zones.

Construction

- Control light for each zone.
- 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).
- IPX5 water resistance certification.
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.

Sustainability

• This model is compliant with Swiss Energy Efficiency Ordinance (730.02), only if including the pot detection device accessory.

Optional Accessories

- Scraper for cook tops PNC 910601 Connecting rail kit for appliances PNC 912498 with backsplash, 850mm Portioning shelf, 400mm width PNC 912522 Portioning shelf, 400mm width PNC 912552 Folding shelf, 300x850mm PNC 912579 PNC 912580 Folding shelf, 400x850mm Fixed side shelf, 200x850mm PNC 912586 • Fixed side shelf, 300x850mm PNC 912587 • Fixed side shelf, 400x850mm PNC 912588 Back panel, 400x700mm, for units PNC 913009
- with backsplash
 Endrail kit, flush-fitting, with PNC 913115
 backsplash, left
- Endrail kit, flush-fitting, with PNC 913116

APPROVAL:



 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	
• Pot detection for infrared - 2 zones	PNC 913293	
 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 913648	
• Filter W=400mm	PNC 913663	
 Electric mainswitch 25A 4mm2 NM for modular H800 electric units (factory fitted) 	PNC 913676	

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.





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Electric

Supply voltage: Electrical power, max:	400 V/3N ph/50/60 Hz 8 kW
Key Information:	
External dimensions, Width:	400 mm
External dimensions, Depth:	850 mm
External dimensions, Height:	250 mm
Net weight:	22 kg
Configuration:	One-Side Operated;Top
Front Plates Power:	4 - 0 kW
Back Plates Power:	4 - kW
Front Plates dimensions:	320x330
Back Plates dimensions:	320x330
Sustainability	

Current consumption:

17.3 Amps



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