

Modular Cooking Range Line thermaline 90 - 500 mm Freestanding Electric Free-cooking Top, Smooth Plate, 1 Side, H=700



589572 (MCTDEAEDAO)

Electric Free-Cooking Top, one-side operated

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. Smooth electrically-heated solid plate made of 20 mm thick steel with a wide rounded cleaning zone around the plate. Rapid plate heat up, continuously ready to use; maximum reachable surface temperature of 350°C. 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.

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

Main Features

- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- 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.
- Large visible digital display manufactured in tempered glass to resist heat and chemicals, showing temperatures or power settings. The display also shows on/off status of the appliance and on/off status of the heating elements.
- Cooking plate and base joint profile guarantee against soil infiltration.
- Surface temperature up to 350°C
- For direct and indirect cooking.

Construction

- 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
- IPX5 water resistance certification.
- Cooking surface is an electrically heated solid plate made from 20 mm thick stainless steel AISI 316 DIN 1.4404.
- 2mm thick top in stainless steel AISI 304 DIN 1.4301.
- Internal frame for heavy duty sturdiness in stainless steel.

Optional Accessories

- Connecting rail kit, 900mm
 Stainless steel side panel,
 PNC 912502 □
 PNC 912512 □
 - 900x700mm, freestanding
- Portioning shelf, 500mm width PNC 912523
- Portioning shelf, 500mm width
 Folding shelf, 300x900mm
 PNC 912553 □
- Folding shelf, 400x900mm PNC 912582
- Fixed side shelf, 200x900mm
 Fixed side shelf, 300x900mm
 PNC 912589 □
 PNC 912590 □

APPROVAL:





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 Fixed side shelf, 400x900mm Stainless steel front kicking strip, 500mm width 	PNC 912591 PNC 912631	
 500mm width Stainless steel side kicking strip left and right, freestanding, 900mm width 	PNC 912657	
 Stainless steel side kicking strip left and right, back-to-back, 1810mm width 	PNC 912663	
 Stainless steel plinth, freestanding, 500mm width 	PNC 912955	
 Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 	PNC 912975	
• Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912976	
 Endrail kit, flush-fitting, left 	PNC 913111	
 Endrail kit, flush-fitting, right 	PNC 913112	
 Scraper for smooth plates 	PNC 913119	
• Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202	
 Endrail kit (12.5mm) for thermaline 90 units, right 	PNC 913203	
• Stainless steel side panel, left, H=700	PNC 913222	
 Stainless steel side panel, right, H=700 	PNC 913223	
 T-connection rail for back-to-back installations without backsplash 	PNC 913227	
 Insert profile d=900 	PNC 913232	
 Perforated shelf for warming cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80) 	PNC 913233	
 Energy optimizer kit 14A - factory fitted 	PNC 913244	
 Endrail kit, (12.5mm), for back-to- back installation, left 	PNC 913251	
 Endrail kit, (12.5mm), for back-to- back installation, right 	PNC 913252	
Endrail kit, flush-fitting, for back-to- back installation, left	PNC 913255	
 Endrail kit, flush-fitting, for back-to- back installation, right 	PNC 913256	
 Side reinforced panel only in combination with side shelf, for freestanding units 	PNC 913260	
 Side reinforced panel only in combination with side shelf, for back-to-back installations, left 	PNC 913275	
 Side reinforced panel only in combination with side shelf, for back-to-back installation, right 	PNC 913276	
 Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated 	PNC 913279	
• Filter W=500mm	PNC 913664	

•	Stainless steel dividing panel, 900x700mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90)	PNC 913672	
•	Stainless steel side panel, 900x700mm, 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 913688	
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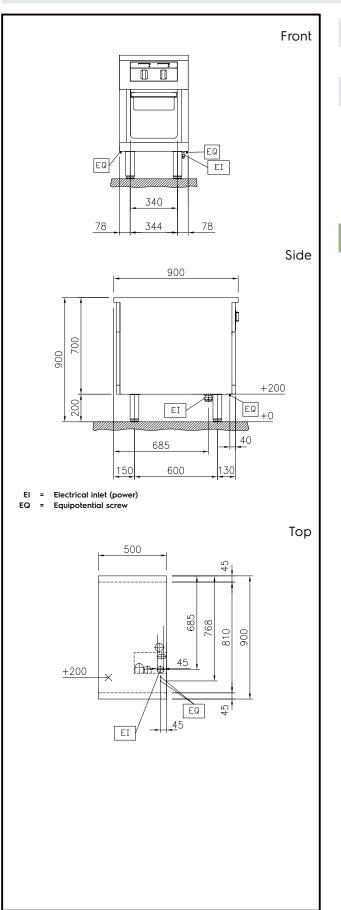
Recommended Detergents

 C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.) PNC 0S2292



Electrolux PROFESSIONAL

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CHISAS 19001

Electric	
Supply voltage: Total Watts:	400 V/3N ph/50/60 Hz 6 kW
Key Information:	
Working Temperature MIN:	80 °C
Working Temperature MAX:	350 °C
External dimensions, Width:	500 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	700 mm
Net weight:	98 kg
Configuration:	On Base;One-Side Operated
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Sustainability

Current consumption:

13 Amps

Modular Cooking Range Line thermaline 90 - 500 mm Freestanding Electric Free-cooking Top, Smooth Plate, 1 Side, H=700 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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Optional Accorrection		Side reinforced panel only in PNC 913275	
 Optional Accessories Connecting rail kit, 900mm 	PNC 912502	combination with side shelf, for back-to- back installations, left	
 Stainless steel side panel, 	PNC 912512	Side reinforced panel only in PNC 913276	
900x700mm, freestanding		combination with side shelf, for back-to- back installation, right	
 Portioning shelf, 500mm width Portioning shelf, 500mm width 	PNC 912523 PNC 912553	Shelf fixation for TL80-85-90 one-side PNC 913279	
 Folding shelf, 300x900mm 	PNC 912581	operated, TL80 two-side operated	
 Folding shelf, 400x900mm 	PNC 912582	• Filter W=500mm PNC 913664	
• Fixed side shelf, 200x900mm	PNC 912589	Stainless steel dividing panel, PNC 913672	
 Fixed side shelf, 300x900mm 	PNC 912590	900x700mm, (it should only be used between Electrolux Professional	
 Fixed side shelf, 400x900mm 	PNC 912591	thermaline Modular 90 and thermaline	
 Stainless steel front kicking strip, 500mm width 	PNC 912631	C90) • Stainless steel side panel, 900x700mm, PNC 913688	
 Stainless steel side kicking strip left and right, freestanding, 900mm width 	PNC 912657	flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional	
 Stainless steel side kicking strip left and right, back-to-back, 1810mm width 	PNC 912663	thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)	
 Stainless steel plinth, freestanding, 500mm width 	PNC 912955	Recommended Detergents	
 Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 	PNC 912975	• C41 HI-TEMP RAPID DEGREASER, 1 PNC 0S2292 pack of six 1 lt. bottles (trigger incl.)	
 Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) 	PNC 912976		
 Endrail kit, flush-fitting, left 	PNC 913111		
 Endrail kit, flush-fitting, right 	PNC 913112		
Scraper for smooth plates	PNC 913119		
Endrail kit (12.5mm) for thermaline 90 units, left			
• Endrail kit (12.5mm) for thermaline 90 units, right	PNC 913203		
 Stainless steel side panel, left, H=700 	PNC 913222		
 Stainless steel side panel, right, H=700 	PNC 913223		
 T-connection rail for back-to-back installations without backsplash 	PNC 913227		
 Insert profile d=900 	PNC 913232		
 Perforated shelf for warming cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80) 	PNC 913233		
 Energy optimizer kit 14A - factory fitted 	PNC 913244		
 Endrail kit, (12.5mm), for back-to- back installation, left 	PNC 913251		
 Endrail kit, (12.5mm), for back-to- back installation, right 	PNC 913252		
 Endrail kit, flush-fitting, for back-to- back installation, left 	PNC 913255		
 Endrail kit, flush-fitting, for back-to- back installation, right 	PNC 913256		
 Side reinforced panel only in combination with side shelf, for freestanding units 	PNC 913260		

