

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:





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

<ul> <li>Fixed side shelf, 400x900mm</li> <li>Stainless steel front kicking strip, 500mm width</li> </ul>	PNC 912591 PNC 912631	
<ul> <li>500mm width</li> <li>Stainless steel side kicking strip left and right, freestanding, 900mm width</li> </ul>	PNC 912657	
<ul> <li>Stainless steel side kicking strip left and right, back-to-back, 1810mm width</li> </ul>	PNC 912663	
<ul> <li>Stainless steel plinth, freestanding, 500mm width</li> </ul>	PNC 912955	
<ul> <li>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)</li> </ul>	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	
<ul> <li>Endrail kit, flush-fitting, left</li> </ul>	PNC 913111	
<ul> <li>Endrail kit, flush-fitting, right</li> </ul>	PNC 913112	
<ul> <li>Scraper for smooth plates</li> </ul>	PNC 913119	
• Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202	
<ul> <li>Endrail kit (12.5mm) for thermaline 90 units, right</li> </ul>	PNC 913203	
• Stainless steel side panel, left, H=700	PNC 913222	
<ul> <li>Stainless steel side panel, right, H=700</li> </ul>	PNC 913223	
<ul> <li>T-connection rail for back-to-back installations without backsplash</li> </ul>	PNC 913227	
<ul> <li>Insert profile d=900</li> </ul>	PNC 913232	
<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>Endrail kit, (12.5mm), for back-to- back installation, left</li> </ul>	PNC 913251	
<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, right</li> </ul>	PNC 913252	
Endrail kit, flush-fitting, for back-to- back installation, left	PNC 913255	
<ul> <li>Endrail kit, flush-fitting, for back-to- back installation, right</li> </ul>	PNC 913256	
<ul> <li>Side reinforced panel only in combination with side shelf, for freestanding units</li> </ul>	PNC 913260	
<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-back installations, left</li> </ul>	PNC 913275	
<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-back installation, right</li> </ul>	PNC 913276	
<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, 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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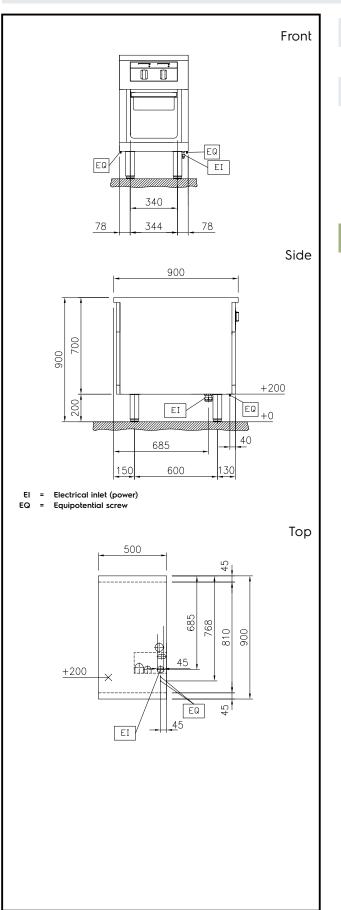
### **Recommended Detergents**

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



# Electrolux PROFESSIONAL

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



CHISAS 19001
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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.



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

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

