

Modular Cooking Range Line thermaline 80 - 800 mm Freestanding Electric Free-cooking Top, Smooth Plate, 1 Side, H=700



588380 (MATFEAHDAO)

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 electricallyheated 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

- For direct and indirect cooking.
- 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.
- IPX5 water resistance certification.
- 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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

### 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
- 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, 800mm PNC 912500 🗅 Stainless steel side panel, PNC 912509
  - 800x700mm, freestanding

PNC 912584

- Portioning shelf, 800mm width PNC 912526
- Portioning shelf, 800mm width PNC 912556 • Folding shelf, 300x800mm PNC 912577
- Folding shelf, 400x800mm PNC 912578 • Fixed side shelf, 200x800mm PNC 912583 🛛
- Fixed side shelf, 300x800mm

APPROVAL:





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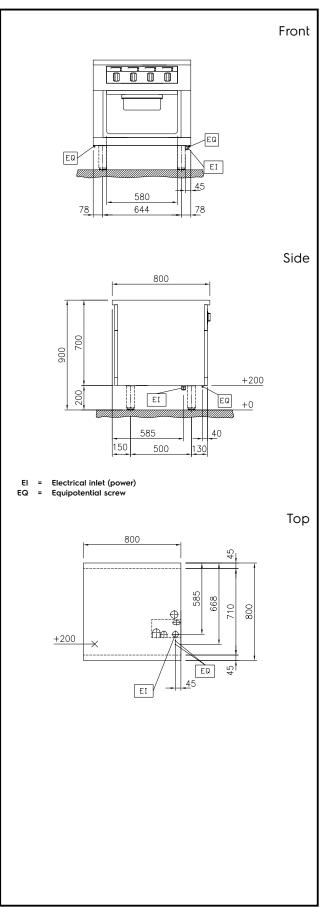
	Fixed side shelf, 400x800mm	PNC 912585	• Sto
•	Stainless steel front kicking strip, 800mm width	PNC 912634	800 bel the
•	Stainless steel side kicking strip left and right, freestanding, 800mm width	PNC 912655	C8 • Sto
•	Stainless steel side kicking strip left and right, back-to-back, 1610mm width	PNC 912661	flus ag bel
•	Stainless steel plinth, freestanding, 800mm width	PNC 912863	the ap pro
•	Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)	PNC 912971	sar
•	Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left)	PNC 912972	
•	Endrail kit, flush-fitting, left	PNC 913109	
	Endrail kit, flush-fitting, right	PNC 913110	
	Scraper for smooth plates	PNC 913119	
	Endrail kit (12.5mm) for thermaline 80 units, left		
•	Endrail kit (12.5mm) for thermaline 80 units, right	PNC 913201	
	Stainless steel side panel, left, H=700	PNC 913214	
	Stainless steel side panel, right, H=700	PNC 913215	
•	T-connection rail for back-to-back installations without backsplash	PNC 913227	
	Insert profile D=800mm	PNC 913230	
•	Perforated shelf for warming cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80)	PNC 913234	
•	Energy optimizer kit 32A - factory fitted	PNC 913247	
•	Endrail kit, (12.5mm), for back-to- back installation, left	PNC 913249	
•	Endrail kit, (12.5mm), for back-to- back installation, right	PNC 913250	
•	Endrail kit, flush-fitting, for back-to- back installation, left	PNC 913253	
•	Endrail kit, flush-fitting, for back-to- back installation, right	PNC 913254	
•	Side reinforced panel only in combination with side shelf, for freestanding units	PNC 913258	
•	Side reinforced panel only in combination with side shelf, for back-to-back installations, left	PNC 913271	
•	Side reinforced panel only in combination with side shelf, for back-to-back installation, right	PNC 913272	
•	Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated	PNC 913281	
•	Filter W=800mm	PNC 913665	

- Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80)
   Stainless steel side panel, 800x700mm, 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)





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Electric	
Supply voltage: 588380 (MATFEAHDAO) Total Watts:	400 V/3N ph/50/60 Hz 12 kW
Key Information:	
Configuration: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight:	On Base;One-Side Operated 800mm 800mm 700mm 145 kg
Sustainability	
Current consumption:	26.1 Amps





### Modular Cooking Range Line thermaline 80 - 800 mm Freestanding Electric Free-cooking Top, Smooth Plate, 1 Side, H=700

• Connecting rail kit, 800mm	PNC 912500	<ul> <li>Side reinforced panel only in combination with side shelf, for back-to- back installations, left</li> </ul>	PNC 913271
<ul> <li>Stainless steel side panel, 800x700mm, freestanding</li> </ul>	PNC 912509	<ul> <li>Side reinforced panel only in combination with side shelf, for back-to-</li> </ul>	PNC 913272
Portioning shelf, 800mm width	PNC 912526	back installation, right	
<ul> <li>Portioning shelf, 800mm width</li> </ul>	PNC 912556	<ul> <li>Shelf fixation for TL80-85-90 one-side</li> </ul>	PNC 913281
<ul> <li>Folding shelf, 300x800mm</li> </ul>	PNC 912577	operated, TL80 two-side operated	
<ul> <li>Folding shelf, 400x800mm</li> </ul>	PNC 912578	• Filter W=800mm	PNC 913665
<ul> <li>Fixed side shelf, 200x800mm</li> </ul>	PNC 912583	Stainless steel dividing panel,	PNC 913668
<ul> <li>Fixed side shelf, 300x800mm</li> </ul>	PNC 912584	800x700mm, (it should only be used between Electrolux Professional	
<ul> <li>Fixed side shelf, 400x800mm</li> </ul>	PNC 912585	thermaline Modular 80 and thermaline	
<ul> <li>Stainless steel front kicking strip, 800mm width</li> </ul>	PNC 912634	C80) • Stainless steel side panel, 800x700mm,	PNC 913684
<ul> <li>Stainless steel side kicking strip left and right, freestanding, 800mm width</li> </ul>	PNC 912655	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, 1610mm width</li> </ul>	PNC 912661	thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)	
<ul> <li>Stainless steel plinth, freestanding, 800mm width</li> </ul>	PNC 912863	sume umensions/	
<ul> <li>Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic (on the right)</li> </ul>	PNC 912971		
<ul> <li>Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left)</li> </ul>	PNC 912972		
<ul> <li>Endrail kit, flush-fitting, left</li> </ul>	PNC 913109		
<ul> <li>Endrail kit, flush-fitting, right</li> </ul>	PNC 913110		
<ul> <li>Scraper for smooth plates</li> </ul>	PNC 913119		
• Endrail kit (12.5mm) for thermaline 80 units, left			
Endrail kit (12.5mm) for thermaline 80 units, right			
<ul> <li>Stainless steel side panel, left, H=700</li> <li>Stainless steel side panel, right,</li> </ul>	PNC 913214 PNC 913215		
<ul> <li>Stamless steel side panel, right, H=700</li> </ul>	PINC 915215		
<ul> <li>T-connection rail for back-to-back installations without backsplash</li> </ul>	PNC 913227		
<ul> <li>Insert profile D=800mm</li> </ul>	PNC 913230		
<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 913234		
<ul> <li>Energy optimizer kit 32A - factory fitted</li> </ul>	PNC 913247		
<ul> <li>Endrail kit, (12.5mm), for back-to- back installation, left</li> </ul>	PNC 913249		
• Endrail kit, (12.5mm), for back-to- back installation, right	PNC 913250		
Endrail kit, flush-fitting, for back-to- back installation, left	PNC 913253		
Endrail kit, flush-fitting, for back-to- back installation, right	PNC 913254		
<ul> <li>Side reinforced panel only in combination with side shelf, for freestanding units</li> </ul>	PNC 913258		

