

Modular Cooking Range Line thermaline 90 - 1000mm Freestanding Electric Free-cooking Top, Smooth, 1 Side, Backsplash, H=800



589579 (MCTFFBJDAO)

Electric Free-Cooking Top, one-side operated with backsplash

## **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. Stainless steel high splash guards on the rear and sides. 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 with backsplash.

ITEM #		
MODEL #		
NAME #		
<u>SIS #</u>		
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 for appliances PNC 912499 with backsplash, 900mm
- Portioning shelf, 1000mm width PNC 912528
- Portioning shelf, 1000mm width PNC 912558
- Folding shelf, 300x900mm
   Folding shelf, 400x900mm
   PNC 912582 □
- Fixed side shelf, 200x900mm PNC 912589
- Fixed side shelf, 300x900mm PNC 912590
- Fixed side shelf, 400x900mm PNC 912591

APPROVAL:

# Electrolux PROFESSIONAL

PNC 912600

• Stainless steel front kicking strip,

Modular Cooking Range Line
thermaline 90 - 1000mm Freestanding Electric Free-cooking Top, Smooth, 1 Side, Backsplash,
H=800

•	Stainless steel front kicking strip, 1000mm width	PNC 912600	
•	Stainless steel side kicking strips left and right, against the wall, 900mm width	PNC 912624	
•	Stainless steel side kicking strips left and right, back-to-back, 1810mm width	PNC 912627	
•	Stainless steel plinth, against wall, 1000mm width	PNC 912903	
•	Stainless steel plinth, freestanding, 1000mm width	PNC 912922	
•	Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912981	
•	Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912982	
•	Back panel, 1000x800mm, for units with backsplash	PNC 913028	
•	Stainless steel panel, 900x800mm, against wall, left side	PNC 913102	
•	Stainless steel panel, 900x800mm, against wall, right side	PNC 913106	
•	Endrail kit, flush-fitting, with backsplash, left	PNC 913117	
•	Endrail kit, flush-fitting, with backsplash, right	PNC 913118	
•	Scraper for smooth plates	PNC 913119	
	Endrail kit (12.5mm) for thermaline 90 units with backsplash, left	PNC 913208	
•	Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209	
•	U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)	PNC 913226	
•	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 913235	
•	Energy optimizer kit 40A - factory fitted	PNC 913248	
	Side reinforced panel only in combination with side shelf, for against the wall installations, left	PNC 913268	
	Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913270	
	Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated	PNC 913283	
٠	Filter W=1000mm	PNC 913666	

 Filter W=1000mm
 Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90)

- Electric mainswitch 63A 10mm2 NM for PNC 913677 modular H800 electric units (factory fitted)
- Stainless steel side panel, 900x800mm, PNC 913689 flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional
- between Electrolux Professional thermaline and ProThermetic appliances and external appliances provided that these have at least the same dimensions)

#### **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 - 1000mm Freestanding Electric Free-cooking Top, Smooth, 1 Side, Backsplash, H=800

400 V/3N ph/50/60 Hz

16 kW

80 °C 350 °C

1000 mm

900 mm

800 mm

34.8 Amps

On Base;One-Side Operated

192 kg

Supply voltage:

Key Information:

Current consumption:

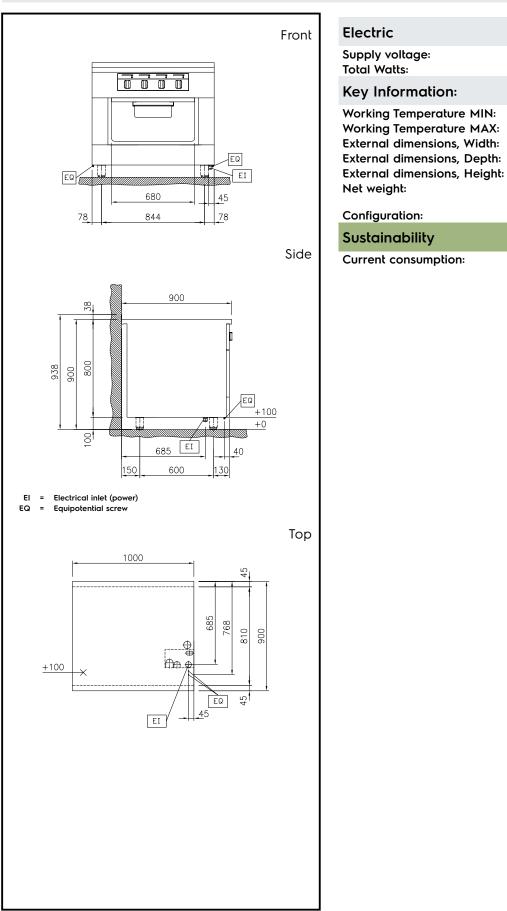
Working Temperature MIN:

Working Temperature MAX:

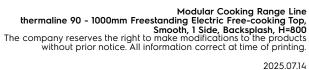
External dimensions, Width:

External dimensions, Depth:

Total Watts:



|--|--|





#### Modular Cooking Range Line thermaline 90 - 1000mm Freestanding Electric Free-cooking Top, Smooth, 1 Side, Backsplash, H=800

C	Optional Accessories		• Side
	Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	con the • She
•	Portioning shelf, 1000mm width Portioning shelf, 1000mm width	PNC 912528 PNC 912558	ope • Filte
•	Folding shelf, 300x900mm Folding shelf, 400x900mm Fixed side shelf, 200x900mm	PNC 912581 PNC 912582 PNC 912589	<ul> <li>Stai</li> <li>900</li> <li>betv</li> </ul>
•	Fixed side shelf, 300x900mm Fixed side shelf, 400x900mm	PNC 912590 PNC 912590 PNC 912591	ther C90 • Elec
•	Stainless steel front kicking strip, 1000mm width	PNC 912600	moo fitte
•	Stainless steel side kicking strips left and right, against the wall, 900mm width	PNC 912624	<ul> <li>Stai</li> <li>flusi</li> <li>agc</li> </ul>
•	Stainless steel side kicking strips left and right, back-to-back, 1810mm width	PNC 912627	betv ther app
•	Stainless steel plinth, against wall, 1000mm width	PNC 912903	prov sam
•	Stainless steel plinth, freestanding, 1000mm width	PNC 912922	<b>Rec</b> • C41
•	Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)	PNC 912981	• C41 pac
•	Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)	PNC 912982	
•	Back panel, 1000x800mm, for units with backsplash	PNC 913028	
•	Stainless steel panel, 900x800mm, against wall, left side	PNC 913102	
•	Stainless steel panel, 900x800mm, against wall, right side	PNC 913106	
•	Endrail kit, flush-fitting, with backsplash, left	PNC 913117	
•	Endrail kit, flush-fitting, with backsplash, right	PNC 913118	
•	Scraper for smooth plates	PNC 913119	
		PNC 913208	
•	Endrail kit (12.5mm) for thermaline 90 units with backsplash, right	PNC 913209	
•	U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code)	PNC 913226	
٠	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 913235	
•	Energy optimizer kit 40A - factory fitted	PNC 913248	
•	Side reinforced panel only in	PNC 913268	

• Side reinforced panel only in PNC 913268 combination with side shelf, for against the wall installations, left

<ul> <li>Side reinforced panel only in combination with side shelf, for against the wall installations, right</li> </ul>	PNC 913270			
<ul> <li>Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated</li> </ul>	PNC 913283			
• Filter W=1000mm	PNC 913666			
<ul> <li>Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90)</li> </ul>	PNC 913673			
<ul> <li>Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory fitted)</li> </ul>	PNC 913677			
• Stainless steel side panel, 900x800mm, 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 913689			
Recommended Detergents				

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

