

Modular Cooking Range Line thermaline 90 - 1000mm Freestanding Electric Free-cooking Top, Smooth, 1 Side, Backsplash, H=700



589575 (MCTFEBJDAO)

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.

TEM #
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 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:



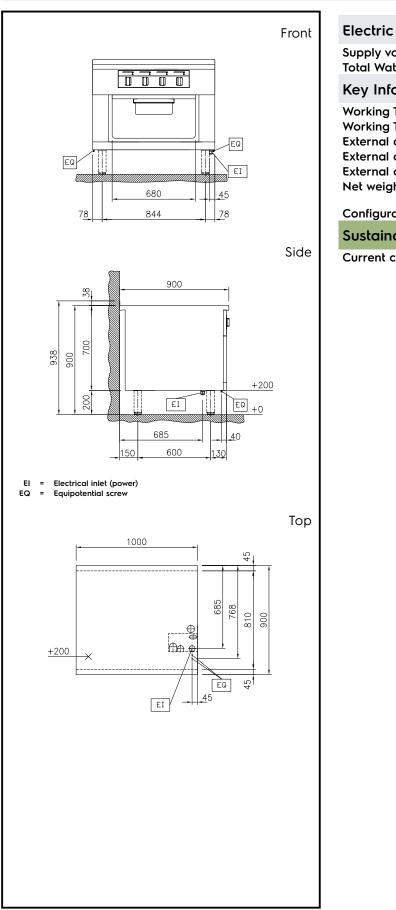
•	Stainless steel front kicking strip, 1000mm width	PNC 912636	
•	Stainless steel side kicking strips left and right, against the wall, 900mm width	PNC 912660	
•	Stainless steel side kicking strip left and right, back-to-back, 1810mm width	PNC 912663	
•	Stainless steel plinth, against wall, 1000mm width	PNC 912941	
•	Stainless steel plinth, freestanding, 1000mm width	PNC 912960	
•	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, 1000x700mm, for units with backsplash	PNC 913015	
•	Stainless steel panel, 900x700mm, against wall, left side	PNC 913101	
•	Stainless steel panel, 900x700mm,	PNC 913105	
•	against wall, right side 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 913267	
•	Side reinforced panel only in combination with side shelf, for against the wall installations, right	PNC 913269	
•	Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated	PNC 913283	
•	Filter W=1000mm	PNC 913666	
	ecommended Detergents		
	C41 HI-TEMP RAPID DEGREASER, 1	PNC 0S2292	
	nack of six 1.lt. hottles (triager incl.)		

 C41 HI-TEMP RAPID DEGREASER, 1 PNC 052 pack of six 1 lt. bottles (trigger incl.)

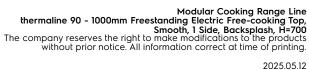


# **Electrolux**

Modular Cooking Range Line thermaline 90 - 1000mm Freestanding Electric Free-cooking Top, Smooth, 1 Side, Backsplash, H=700



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Total Watts: 16 kW Key Information: Working Temperature MIN: 80 °C 350 °C Working Temperature MAX: 1000 mm External dimensions, Width: 900 mm External dimensions, Depth: 700 mm External dimensions, Height: Net weight: 192 kg On Base;One-Side Operated

# Configuration: **Sustainability**

Supply voltage:

Current consumption:

34.8 Amps

400 V/3N ph/50/60 Hz

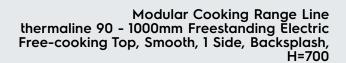


#### **Optional Accessories** Connecting rail kit for appliances PNC 912499 with backsplash, 900mm PNC 912528 Portioning shelf, 1000mm width PNC 912558 Portioning shelf, 1000mm width PNC 912581 Folding shelf, 300x900mm PNC 912582 Folding shelf, 400x900mm • Fixed side shelf, 200x900mm PNC 912589 • Fixed side shelf, 300x900mm PNC 912590 • Fixed side shelf, 400x900mm PNC 912591 • Stainless steel front kicking strip, PNC 912636 1000mm width PNC 912660 Stainless steel side kicking strips left and right, against the wall, 900mm width PNC 912663 Stainless steel side kicking strip left and right, back-to-back, 1810mm width PNC 912941 Stainless steel plinth, against wall, 1000mm width Stainless steel plinth, freestanding, PNC 912960 1000mm width Connecting rail kit for appliances PNC 912981 with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)

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٠	Connecting rail kit for appliances	PNC 912982	
	with backsplash: modular 90 (on the		
	right) to ProThermetic tilting (on the		
	left), ProThermetic stationary (on the		
	right) to ProThermetic tilting (on the		
	left)		

•	Back panel, 1000x700mm, for units with backsplash	PNC 913015	
•	Stainless steel panel, 900x700mm,	PNC 913101	

- against wall, left side • Stainless steel panel, 900x700mm, PNC 913105 against wall, right side
- Endrail kit, flush-fitting, with PNC 913117 backsplash, left
  Endrail kit, flush-fitting, with PNC 913118 backsplash, right
- Scraper for smooth plates PNC 913119
  Endrail kit (12.5mm) for thermaline 90 PNC 913208
- units with backsplash, left
  Endrail kit (12.5mm) for thermaline 90 PNC 913209 units with backsplash, right
- U-clamping rail for back-to-back PNC 913226 installations with backsplash (to be ordered as S-code)
- 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)
   Energy optimizer kit 40A factory fitted
   Side reinforced panel only in PNC 913267
- Side reinforced panel only in PNC 913267 combination with side shelf, for against the wall installations, left



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

