

Modular Cooking Range Line thermaline 80 - Electric Free-cooking Top on Warming Cabinet H=700



588469 (MATHEAH4AO)

Electric Free-Cooking Top, one-side operated, on

#### **Short Form Specification**

#### Item No.

Unit constructed according to DIN 18860 2 with 20 mm drop nose top. 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 ground 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. 800 mm wide warming cabinet with 2 doors, constructed according to DIN 18860\_2 with 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. Temperature in the cabinet can be set through thermostat, up to a maximum of 110 °C. Cabinet storage space accepts GN 1/1 containers. IPX5 water resistance certification.

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.
- Stainless steel high splash guards on the rear and sides of cooking surface.
- 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
- Unit constructed according to DIN 18860 2 with 70 mm recessed plinth.
- For direct and indirect cooking.
- Temperature in the cupboard can be set • through a thermostat to suit different requirements. The maximum temperature is 110°C.

### Construction

- 2 mm top in 1.4301 (AISI 304).
- 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
- Storage space in the base of the appliance accepts GN1/1 containers.
- Unit constructed according to DIN 18860 2 with 20 mm drop nose top.
- 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.

APPROVAL:



Warming Cabinet



• Internal frame for heavy duty sturdiness in stainless steel.

#### Sustainability

• Standby function for energy saving and fast recovery of maximum power.

#### **Optional Accessories**

C	puoliul Accessories		
٠	Connecting rail kit, 800mm	PNC 912500	
٠	Stainless steel side panel,	PNC 912509	
	800x700mm, freestanding		
	Portioning shelf, 800mm width	PNC 912526	
٠	Portioning shelf, 800mm width	PNC 912556	
٠	Folding shelf, 300x800mm	PNC 912577	
٠	Folding shelf, 400x800mm	PNC 912578	
٠	Fixed side shelf, 200x800mm	PNC 912583	
•	Fixed side shelf, 300x800mm	PNC 912584	
•	Fixed side shelf, 400x800mm	PNC 912585	
	Stainless steel front kicking strip, 800mm width	PNC 912634	
•	Stainless steel side kicking strip left and right, freestanding, 800mm width	PNC 912655	
•	Stainless steel side kicking strip left and right, back-to-back, 1610mm width	PNC 912661	
•	Stainless steel plinth, freestanding, 800mm width	PNC 912863	
•	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	
•	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	
٠	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	PNC 913200	
•	Endrail kit (12.5mm) for thermaline 80 units, right	PNC 913201	
٠	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	
٠	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	
٠	Filter W=800mm	PNC	913665	
•	Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80)	PNC	913668	
•	Stainless steel side panel, 800x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional	PNC	913684	

thermaline and ProThermetic

same dimensions)

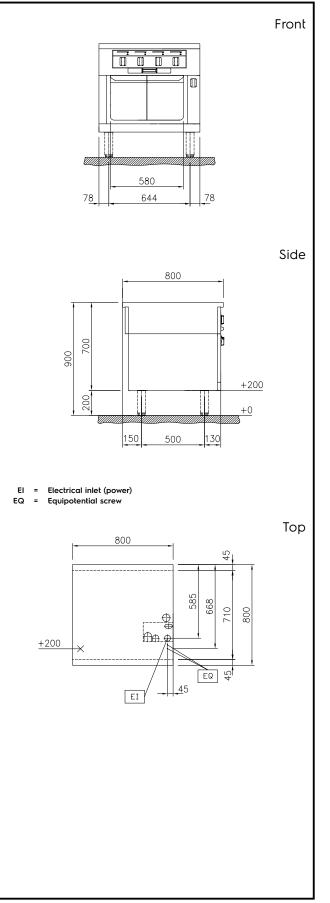
appliances and external appliances provided that these have at least the

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# Electrolux PROFESSIONAL

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Electric	
Supply voltage: 588469 (MATHEAH4AO) Electrical power max.:	400 V/3N ph/50/60 Hz 14.3 kW
Key Information:	
Configuration: Front Plates Power: Back Plates Power: Solid top usable surface (width): Solid top usable surface (depth): External dimensions, Width: External dimensions, Depth: External dimensions, Depth: External dimensions, Depth: Storage Cavity Dimensions (width): Storage Cavity Dimensions (height): Storage Cavity Dimensions (depth): Net weight:	On Oven;One-Side Operated 3 - 3 kW 3 - 3 kW 670 mm 650 mm 800 mm 800 mm 700 mm 143 kg
Sustainability Current consumption:	30.5 Amps
Content consumptions	JU.J AIIIPS

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