

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

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



588384 (MATFFAHDAO)

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.

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.
- 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

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.
- IPX5 water resistance certification.
- 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	${\sf PNC}$	912500	
•	Stainless steel side panel, 800x800mm, freestanding	PNC	912508	
•	Portioning shelf, 800mm width	${\sf PNC}$	912526	
•	Portioning shelf, 800mm width	${\sf PNC}$	912556	
•	Folding shelf, 300x800mm	PNC	912577	
•	Folding shelf, 400x800mm	PNC	912578	
•	Fixed side shelf, 200x800mm	${\sf PNC}$	912583	
•	Fixed side shelf, 300x800mm	PNC	912584	

APPROVAL:



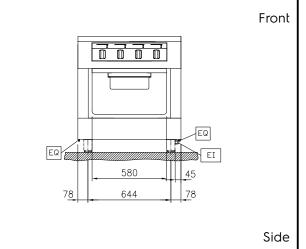


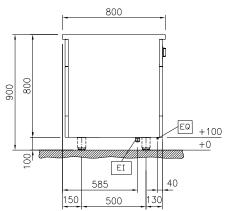
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	PNC 912585 PNC 912598	 Stainless steel dividing panel, 800x800mm, (it should only be used between Electrolux Professional 	PNC 913669	
	PNC 912619	thermaline Modular 80 and thermaline C80) • Electric mainswitch 63A 10mm2 NM for	PNC 913677	
	PNC 912625	modular H800 electric units (factory fitted) • Stainless steel side panel, 800x800mm,	PNC 913685	
800mm width	PNC 912825	flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional		
 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	thermaline and ProThermetic appliances and external appliances - provided that these have at least the same dimensions)		
 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	 C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.) 	PNC 0S2292	٥
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 913216 PNC 913217			
	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			
· · · · · · · · · · · · · · · · · · ·	PNC 913247			
back installation, left	PNC 913249			
back installation, right				
back installation, left	PNC 913253			
back installation, right	PNC 913254			
 Side reinforced panel only in combination with side shelf, for freestanding units 	PNC 913257			
 Side reinforced panel only in combination with side shelf, for back-to-back installations, left 	PNC 913273			
•	PNC 913274			
	PNC 913281			
•	PNC 913665			

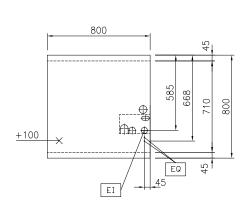








Electrical inlet (power) **Equipotential screw**





Supply voltage: 400 V/3N ph/50/60 Hz

Total Watts: 12 kW

Key Information:

80 °C Working Temperature MIN: Working Temperature MAX: 350 °C External dimensions, Width: 800 mm External dimensions, Depth: 800 mm External dimensions, Height: 800 mm Net weight: 145 kg

On Base;One-Side Operated Configuration:

Sustainability

Top

Current consumption: 26.1 Amps





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C	Optional Accessories		 Side reinforced panel only in combination with side shelf, for back-to- 	
•	Connecting rail kit, 800mm	PNC 912500	back installations, left	
	Stainless steel side panel, 800x800mm, freestanding	PNC 912508	 Side reinforced panel only in combination with side shelf, for back-to- 	
	Portioning shelf, 800mm width	PNC 912526	back installation, right	_
•	Portioning shelf, 800mm width	PNC 912556	• Shelf fixation for TL80-85-90 one-side PNC 913281	
•	Folding shelf, 300x800mm	PNC 912577	operated, TL80 two-side operated	
•	Folding shelf, 400x800mm	PNC 912578	• Filter W=800mm PNC 913665	
•	Fixed side shelf, 200x800mm	PNC 912583	 Stainless steel dividing panel, 800x800mm, (it should only be used 	
•	Fixed side shelf, 300x800mm	PNC 912584	between Electrolux Professional	
•	Fixed side shelf, 400x800mm	PNC 912585	thermaline Modular 80 and thermaline	
	Stainless steel front kicking strip, 800mm width	PNC 912598	C80) • Electric mainswitch 63A 10mm2 NM for PNC 913677	
•	Stainless steel side kicking strips left and right, freestanding, 800mm width	PNC 912619	modular H800 electric units (factory fitted) • Stainless steel side panel, 800x800mm, PNC 913685	
•	Stainless steel side kicking strips left and right, back-to-back, 1610mm width	PNC 912625	flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional	
•	Stainless steel plinth, freestanding, 800mm width	PNC 912825	thermaline and ProThermetic appliances and external appliances -	
•	Connecting rail kit: modular 80 (on the left) to ProThermetic tilting (on	PNC 912971	provided that these have at least the same dimensions)	
	the right), ProThermetic stationary (on the left) to ProThermetic (on the right)		 Recommended Detergents C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.) 	
•	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	PNC 913200		
	Endrail kit (12.5mm) for thermaline 80 units, right			
	Stainless steel side panel, left, h=800 Stainless steel side panel, right, h=800	PNC 913216 PNC 913217		
•	T-connection rail for back-to-back installations without backsplash (to	PNC 913227		
_	be ordered as S-code)	DNIC 017270		
	Insert profile D=800mm Perforated shelf for warming cabinets and cupboard bases (oneside operated TL80-85-90 and two-side operated for TL80)	PNC 913230 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 913257		

