

Modular Cooking Range Line thermaline 90 - 4 Zone Freestanding Electric Solid Top with Ecotop, 1 Side with Backsplash, H=700

ITEM #	
MODEL #	
NIAN (F	
NAME #	
SIS #	
AIA #	



589518 (MCLDEBJDAO)

Electric Solid Top, 4 zones, ecoTop coating, 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. ECOTOP model with a 20 mm thick steel cooking surface with heat retaining coating. 4 independently controlled heating zones with 2 electronic sensors per zone for temperature surface control and 8 power levels. Rapid plate heat up, continuously ready to use. 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.

Main Features

- 4 heating zones independently controlled.
- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- Wide rounded cleaning zone around the plates for easier cleaning.
- All major components may be easily accessed from the front.
- ECOTOP model has a 20 mm thick steel DIN 1.7335 nickel coated cooking surface.
- 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.
- Two electronic sensors per zone to control surface temperature and to protect cooking plate from overheating.
- 8 power levels.

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
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability



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

APPROVAL:



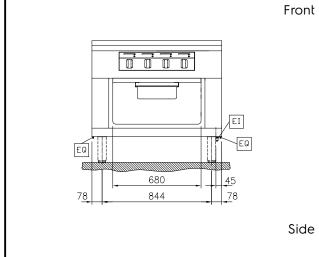


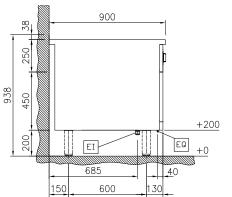
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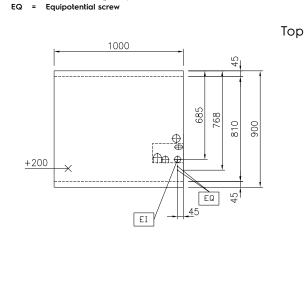
Ontion	al Accessories		Shelf fixation for TL80-85-90 one-side	PNC 913283	
	cting rail kit for appliances	PNC 912499	operated, TL80 two-side operatedFilter W=1000mm	DNIC 017444	
	acksplash, 900mm	1110 /12 1//	 Filter w=1000mm Stainless steel dividing panel, 	PNC 913666 PNC 913672	
 Portion 	ing shelf, 1000mm width	PNC 912528	900x700mm, (it should only be used	FINC 713072	_
Portion	ing shelf, 1000mm width	PNC 912558	between Electrolux Professional		
 Folding 	g shelf, 300x900mm	PNC 912581	thermaline Modular 90 and thermaline		
 Folding 	g shelf, 400x900mm	PNC 912582	C90)	D) 10 017 (00	
 Fixed s 	ide shelf, 200x900mm	PNC 912589	 Stainless steel side panel, 900x700mm, flush-fitting (it should only be used 	PNC 913688	
 Fixed s 	ide shelf, 300x900mm	PNC 912590	against the wall, against a niche and in		
 Fixed s 	ide shelf, 400x900mm	PNC 912591	between Electrolux Professional		
	ss steel front kicking strip, n width	PNC 912636	thermaline and ProThermetic appliances and external appliances -		
	ss steel side kicking strips left ht, against the wall, 900mm	PNC 912660	provided that these have at least the same dimensions)		
	ss steel side kicking strip left ht, back-to-back, 1810mm	PNC 912663			
	ss steel plinth, against wall, n width	PNC 912941			
with bo left) to right), f	cting rail kit for appliances acksplash: modular 90 (on the ProThermetic tilting (on the ProThermetic stationary (on) to ProThermetic tilting (on ht)	PNC 912981			
with bo right) to left), Pr	cting rail kit for appliances acksplash: modular 90 (on the proThermetic tilting (on the oThermetic stationary (on the proThermetic tilting (on the proThermetic tilting (on the	PNC 912982			
	anel, 1000x700mm, for units acksplash	PNC 913015			
	ss steel panel, 900x700mm, t wall, left side	PNC 913101			
	ss steel panel, 900x700mm, t wall, right side	PNC 913105			
backsp	kit, flush-fitting, with lash, left	PNC 913117			
backsp	kit, flush-fitting, with lash, right	PNC 913118			
units w	kit (12.5mm) for thermaline 90 ith backsplash, left				
units w	kit (12.5mm) for thermaline 90 ith backsplash, right				
installa ordere	nping rail for back-to-back tions with backsplash (to be d as S-code)	PNC 913226			
	profile d=900	PNC 913232			
cabine side op	ated shelf for warming ts and cupboard bases (one- perated TL80-85-90 and two- perated for TL80)	PNC 913235			
 Energy fitted 	optimizer kit 40A - factory	PNC 913248			
combir	inforced panel only in nation with side shelf, for t the wall installations, left	PNC 913267			
combir	inforced panel only in nation with side shelf, for t the wall installations, right	PNC 913269			











Electrical inlet (power)

Electric 400 V/3N ph/50/60 Hz Supply voltage: Electrical power, max: 16 kW **Key Information:** 100 °C **Working Temperature MIN:** Working Temperature MAX: 450 °C 1000 mm External dimensions, Width: External dimensions, Depth: 900 mm External dimensions, Height: 700 mm **Storage Cavity Dimensions** (width): 680 mm **Storage Cavity Dimensions** 330 mm (height): **Storage Cavity Dimensions** (depth): 740 mm Net weight: 193 kg On Base;One-Side Configuration: Operated Front Plates Power: 4 - 4 kW **Back Plates Power:** 4 - 4 kW Solid top usable surface (width): 820 mm

720 mm

Sustainability

(depth):

Solid top usable surface

Current consumption: 34.8 Amps

