

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:



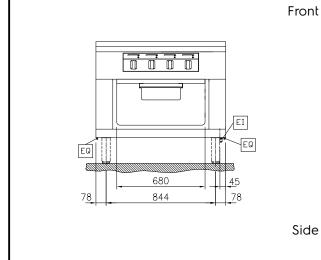


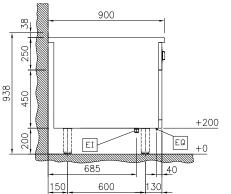
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Ontional /	Accessories		Shelf fixation for TL80-85-90 one-side	PNC 913283	
•	rail kit for appliances	PNC 912499	operated, TL80 two-side operated	DNIC 017///	
	lash, 900mm	1110 /124//	• Filter W=1000mm	PNC 913666	
 Portioning s 	helf, 1000mm width	PNC 912528	 Stainless steel dividing panel, 900x700mm, (it should only be used 	PNC 913672	
 Portioning s 	helf, 1000mm width	PNC 912558	between Electrolux Professional		
 Folding shell 	lf, 300x900mm	PNC 912581	thermaline Modular 90 and thermaline		
 Folding shell 	lf, 400x900mm	PNC 912582	C90)	DVIC 017/00	
 Fixed side s 	helf, 200x900mm	PNC 912589	 Stainless steel side panel, 900x700mm, flush-fitting (it should only be used 	PNC 913688	
 Fixed side s 	helf, 300x900mm	PNC 912590	against the wall, against a niche and in		
 Fixed side s 	helf, 400x900mm	PNC 912591	between Electrolux Professional		
 Stainless ste 1000mm wic 	eel front kicking strip, Ith	PNC 912636	thermaline and ProThermetic appliances and external appliances - provided that these have at least the		
	eel side kicking strips left gainst the wall, 900mm	PNC 912660	same dimensions)		
	eel side kicking strip left ack-to-back, 1810mm	PNC 912663			
 Stainless ste 1000mm wic 	eel plinth, against wall, Ith	PNC 912941			
with backsp left) to ProTI right), ProTh	rail kit for appliances plash: modular 90 (on the nermetic tilting (on the ermetic stationary (on ProThermetic tilting (on	PNC 912981			
with backsp right) to Pro left), ProThe	rail kit for appliances clash: modular 90 (on the Thermetic tilting (on the rmetic stationary (on the Thermetic tilting (on the	PNC 912982			
 Back panel, with backsp 	1000x700mm, for units Jash	PNC 913015			
 Stainless ste against wall 	eel panel, 900x700mm, I, left side	PNC 913101			
 Stainless ste against wall 	eel panel, 900x700mm, l, right side	PNC 913105			
backsplash,		PNC 913117			
backsplash,	•	PNC 913118			
units with bo	2.5mm) for thermaline 90 acksplash, left				
units with bo	2.5mm) for thermaline 90 acksplash, right				
	rail for back-to-back with backsplash (to be S-code)	PNC 913226			
• Insert profile		PNC 913232			
cabinets an	shelf for warming d cupboard bases (one- ed TL80-85-90 and two- ed for TL80)	PNC 913235			
 Energy optinifitted 	mizer kit 40A - factory	PNC 913248			
combination	ced panel only in n with side shelf, for wall installations, left	PNC 913267			
combination	ced panel only in n with side shelf, for wall installations, right	PNC 913269			

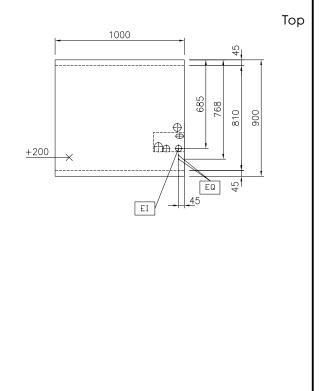








Electrical inlet (power) Equipotential screw



Electric

400 V/3N ph/50/60 Hz Supply voltage: 16 kW

Electrical power, max:

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

820 mm

Back Plates Power: 4 - 4 kW Solid top usable surface

(width): Solid top usable surface

720 mm (depth):

Sustainability

Current consumption: 34.8 Amps

