

Modular Cooking Range Line thermaline 80 - 4 Zone Freestanding Electric Solid Top, 1 Side, H=800

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588356 (MALCFAHDAO)

Electric Solid Top, 4 zones, 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. Solid top made of smooth, pore-free, steel. 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.

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.
- Solid top cooking surface made of 20 mm thick steel, DIN 1.7335, smooth pore-free and easy to clean.
- 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.
- Two electronic sensors per zone to control surface temperature and to protect cooking plate from overheating.
- 8 power levels.

Construction

- IPX5 water resistance certification.
- 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
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- 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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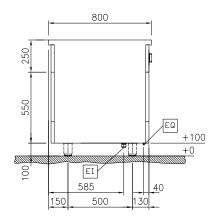
_				• Side reinforced panel only in PNC 913273	
•	otional Accessories	DNC 012500		combination with side shelf, for back-to-	
	onnecting rail kit, 800mm tainless steel side panel,	PNC 912500 PNC 912508		 back installations, left Side reinforced panel only in PNC 913274 	
	00x800mm, freestanding	1110 712500	_	combination with side shelf, for back-to-	_
	ortioning shelf, 800mm width	PNC 912526		back installation, right	_
	ortioning shelf, 800mm width	PNC 912556		 Shelf fixation for TL80-85-90 one-side PNC 913281 operated, TL80 two-side operated 	
	olding shelf, 300x800mm	PNC 912577		• Filter W=800mm PNC 913665	
	olding shelf, 400x800mm	PNC 912578	_	• Stainless steel dividing panel, PNC 913669	
	ixed side shelf, 200x800mm	PNC 912583	_	800x800mm, (it should only be used	_
	ixed side shelf, 300x800mm	PNC 912584		between Electrolux Professional	
	ixed side shelf, 400x800mm	PNC 912585 PNC 912598		thermaline Modular 80 and thermaline C80)	
8	tainless steel front kicking strip, 00mm width			 Electric mainswitch 63A 10mm2 NM for PNC 913677 modular H800 electric units (factory 	
а	tainless steel side kicking strips left nd right, freestanding, 800mm idth	PNC 912619		fitted) • Stainless steel side panel, 800x800mm, PNC 913685	
а	tainless steel side kicking strips left nd right, back-to-back, 1610mm ridth	PNC 912625		flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional	
	tainless steel plinth, freestanding, 00mm width	PNC 912825		thermaline and ProThermetic appliances and external appliances - provided that these have at least the	
th th (c	onnecting rail kit: modular 80 (on ne left) to ProThermetic tilting (on ne right), ProThermetic stationary on the left) to ProThermetic (on the ght)	PNC 912971		same dimensions)	
th th th	onnecting rail kit: modular 80 (on ne right) to ProThermetic tilting (on ne left), ProThermetic stationary (on ne right) to ProThermetic (on the lift)	PNC 912972			
	ndrail kit, flush-fitting, left	PNC 913109			
	ndrail kit, flush-fitting, right	PNC 913110			
U	ndrail kit (12.5mm) for thermaline 80 nits, left		_		
U	ndrail kit (12.5mm) for thermaline 80 nits, right				
	tainless steel side panel, left, h=800	PNC 913216			
h:	tainless steel side panel, right, =800	PNC 913217			
in	-connection rail for back-to-back Istallations without backsplash (to e ordered as S-code)	PNC 913227			
• Ir	nsert profile D=800mm	PNC 913230			
c si	erforated shelf for warming abinets and cupboard bases (onede operated TL80-85-90 and twode operated for TL80)	PNC 913234			
	nergy optimizer kit 32A - factory ited	PNC 913247			
• E b	ndrail kit, (12.5mm), for back-to- ack installation, left	PNC 913249			
	ndrail kit, (12.5mm), for back-to- ack installation, right	PNC 913250			
	ndrail kit, flush-fitting, for back-to- ack installation, left	PNC 913253			
b	ndrail kit, flush-fitting, for back-to- ack installation, right	PNC 913254			
C	ide reinforced panel only in ombination with side shelf, for eestanding units	PNC 913257			



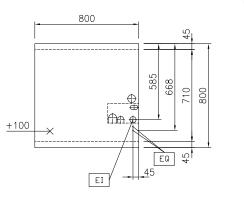


Modular Cooking Range Line thermaline 80 - 4 Zone Freestanding Electric Solid Top, 1 Side, H=800

Front ΕI EQ EQ 1 45 580 644 78 Side



Electrical inlet (power) EQ Equipotential screw



Electric Supply voltage: 400 V/3N ph/50/60 Hz Electrical power, max: 12 kW **Key Information:** Working Temperature MIN: 100 °C Working Temperature MAX: 450 °C External dimensions, Width: 800 mm External dimensions, Depth: 800 mm External dimensions, Height: 800 mm **Storage Cavity Dimensions** (width): 580 mm **Storage Cavity Dimensions** 330 mm (height): **Storage Cavity Dimensions** (depth): 740 mm Net weight: 145 kg On Base;One-Side Configuration: Operated Front Plates Power: 3 - 3 kW **Back Plates Power:** 3 - 3 kW Solid top usable surface (width): 670 mm Solid top usable surface 650 mm (depth):

26 Amps



Sustainability

Current consumption:







