

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

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588360 (MALDFBHDAO)

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

- 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:



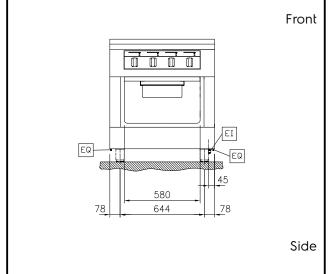


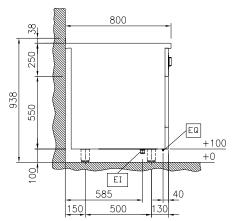
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			• Shelf fixation for TL80-85-90 one-side	PNC 913281	
Optional Accessories			operated, TL80 two-side operated	FINC 715201	_
 Connecting rail kit for appliances with backsplash, 800mm 	PNC 912497		• Filter W=800mm	PNC 913665	
Portioning shelf, 800mm width	PNC 912526		 Stainless steel dividing panel, 800x800mm, (it should only be used 	PNC 913669	
 Portioning shelf, 800mm width 	PNC 912556		between Electrolux Professional		
Folding shelf, 300x800mm	PNC 912577		thermaline Modular 80 and thermaline		
 Folding shelf, 400x800mm 	PNC 912578		C80)		_
 Fixed side shelf, 200x800mm 	PNC 912583		 Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory 	PNC 913677	
 Fixed side shelf, 300x800mm 	PNC 912584		filted)		
 Fixed side shelf, 400x800mm 	PNC 912585		 Stainless steel side panel, 800x800mm, 	PNC 913685	
 Stainless steel front kicking strip, 800mm width 	PNC 912598		flush-fitting (it should only be used against the wall, against a niche and in		
 Stainless steel side kicking strips left and right, against the wall, 800mm width 	PNC 912622		between Electrolux Professional thermaline and ProThermetic appliances and external appliances -		
 Stainless steel side kicking strips left and right, back-to-back, 1610mm width 	PNC 912625		provided that these have at least the same dimensions)		
 Stainless steel plinth, against wall, 800mm width 	PNC 912806				
 Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 	PNC 912977				
 Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) 	PNC 912978				
Back panel, 800x800mm, for units with backsplash	PNC 913026				
 Stainless steel panel, 800x800mm, against wall, left side 	PNC 913094				
 Stainless steel panel, 800x800mm, flush-fitting, against wall, right side 	PNC 913098	_			
Endrail kit, flush-fitting, with backsplash, left	PNC 913113				
 Endrail kit, flush-fitting, with backsplash, right 	PNC 913114				
 Endrail kit (12.5mm) for thermaline 80 units with backsplash, left 					
 Endrail kit (12.5mm) for thermaline 80 units with backsplash, right 		_			
 U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) 	PNC 913226				
 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				
 Side reinforced panel only in combination with side shelf for against the wall installations, left 	PNC 913264				
 Side reinforced panel only in combination with side shelf, for against the wall installations, right 	PNC 913266				

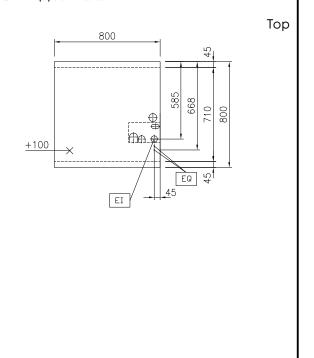








Electrical inlet (power) EQ Equipotential screw



Electric

400 V/3N ph/50/60 Hz Supply voltage: 12 kW

Electrical power, max:

Key Information:

100 °C Working Temperature MIN: 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):

Solid top usable surface

(depth):

670 mm 650 mm

Sustainability

Current consumption: 26 Amps

