

Modular Cooking Range Line thermaline 90 - 4 Zone Freestanding Electric Solid Top with Ecotop, 1 Side with Backsplash, H=800

ITEM #
MODEL #
MODEL #
NAME #
SIS #
AIA#



589530 (MCLDFBJDAO)

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: a 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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Optional Accessories		Shelf fixation for TL80-85-90 one-side operated, TL80 two-side operated	PNC 913283	
 Connecting rail kit for appliances with backsplash, 900mm 	PNC 912499	• Filter W=1000mm	PNC 913666	
Portioning shelf, 1000mm width	PNC 912528	 Electric mainswitch 63A 10mm2 NM for modular H800 electric units (factory 	PNC 913677	
Portioning shelf, 1000mm width	PNC 912558	fitted)		
 Folding shelf, 300x900mm 	PNC 912581			
Folding shelf, 400x900mm	PNC 912582			
• Fixed side shelf, 200x900mm	PNC 912589			
 Fixed side shelf, 300x900mm 	PNC 912590			
 Fixed side shelf, 400x900mm 	PNC 912591			
Stainless steel front kicking strip, 1000mm width	PNC 912600			
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912624			
 Stainless steel side kicking strips left and right, back-to-back, 1810mm width 	PNC 912627			
 Stainless steel plinth, against wall, 1000mm width 	PNC 912903			
 Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 	PNC 912981			
 Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) 	PNC 912982			
 Back panel, 1000x800mm, for units with backsplash 	PNC 913028			
 Stainless steel panel, 900x800mm, against wall, left side 	PNC 913102			
Stainless steel panel, 900x800mm, against wall, right side	PNC 913106			
Endrail kit, flush-fitting, with backsplash, left	PNC 913117			
 Endrail kit, flush-fitting, with backsplash, right 	PNC 913118			
 Endrail kit (12.5mm) for thermaline 90 units with backsplash, left 	PNC 913208			
 Endrail kit (12.5mm) for thermaline 90 units with backsplash, right 	PNC 913209			
 U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) 	PNC 913226			
 Insert profile d=900 	PNC 913232			
 Perforated shelf for warming cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80) 	PNC 913235			
 Energy optimizer kit 40A - factory fitted 	PNC 913248			
 Side reinforced panel only in combination with side shelf, for against the wall installations, left 	PNC 913268			
 Side reinforced panel only in combination with side shelf, for against the wall installations, right 	PNC 913270			











