

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:



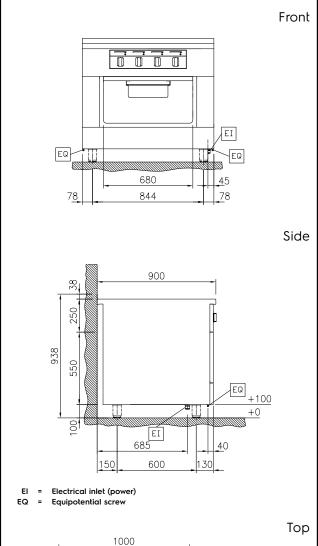


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Optional Accessories			Shelf fixation for TL80-85-90 one-side	PNC 913283	
 Connecting rail kit for appliances 	PNC 912499		operated, TL80 two-side operated • Filter W=1000mm	PNC 913666	
with backsplash, 900mm			Stainless steel dividing panel,	PNC 913673	
Portioning shelf, 1000mm width	PNC 912528		900x800mm, (it should only be used		_
Portioning shelf, 1000mm width Tablian about 700, 200	PNC 912558		between Electrolux Professional thermaline Modular 90 and thermaline		
• Folding shelf, 300x900mm	PNC 912581		C90)		
• Folding shelf, 400x900mm	PNC 912582		Electric mainswitch 63A 10mm2 NM for	PNC 913677	
• Fixed side shelf, 200x900mm	PNC 912589		modular H800 electric units (factory		
Fixed side shelf, 300x900mmFixed side shelf, 400x900mm	PNC 912590 PNC 912591		fitted)		
•	PNC 912600		 Stainless steel side panel, 900x800mm, flush-fitting (it should only be used 	PNC 913689	
 Stainless steel front kicking strip, 1000mm width 	FINC 912000	_	against the wall, against a niche and in		
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912624		between Electrolux Professional thermaline and ProThermetic appliances and external appliances -		
 Stainless steel side kicking strips left and right, back-to-back, 1810mm width 	PNC 912627		provided that these have at least the same dimensions)		
 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				





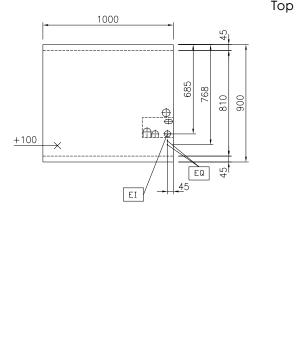


Supply voltage: Electrical power, max: Key Information: Working Temperature MIN: Working Temperature MAX: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Storage Cavity Dimensions (width): Storage Cavity Dimensions (height): Storage Cavity Dimensions (depth): T40 mm Net weight: Storage Cavity Dimensions (depth): Net weight: Configuration: Front Plates Power: Back Plates Power: Back Plates Power: Solid top usable surface (width): Solid top usable surface (depth): 720 mm	Electric	
Working Temperature MIN: Working Temperature MAX: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Storage Cavity Dimensions (width): Storage Cavity Dimensions (height): Storage Cavity Dimensions (depth): Net weight: Configuration: Front Plates Power: Back Plates Power: Back Plates Power: Solid top usable surface (width): Solid top usable surface	,	
Working Temperature MAX: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Storage Cavity Dimensions (width): Storage Cavity Dimensions (height): Storage Cavity Dimensions (depth): The weight: Configuration: Front Plates Power: Back Plates Power: Solid top usable surface (width): Solid top usable surface Front Plates Power: Solid top usable surface (width): Solid top usable surface Solid top usable surface Solid top usable surface	Key Information:	
External dimensions, Depth: 900 mm External dimensions, Height: 800 mm Storage Cavity Dimensions (width): 680 mm Storage Cavity Dimensions (height): 330 mm Storage Cavity Dimensions (depth): 740 mm Net weight: 193 kg On Base;One-Side Operated Front Plates Power: 4 - 4 kW Back Plates Power: 4 - 4 kW Solid top usable surface (width): 820 mm Solid top usable surface	Working Temperature MAX:	450 °C
(width): Storage Cavity Dimensions (height): Storage Cavity Dimensions (depth): Net weight: 740 mm 193 kg On Base;One-Side Operated Front Plates Power: Front Plates Power: Back Plates Power: Solid top usable surface (width): Solid top usable surface	External dimensions, Depth:	900 mm
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(depth):740 mmNet weight:193 kgOn Base;One-SideConfiguration:OperatedFront Plates Power:4 - 4 kWBack Plates Power:4 - 4 kWSolid top usable surface (width):820 mmSolid top usable surface		330 mm
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(width): 820 mm Solid top usable surface	Front Plates Power:	Operated 4 - 4 kW
	(width):	820 mm
		720 mm

34.8 Amps

Sustainability

Current consumption:



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