

Modular Cooking Range Line thermaline 90 - Gas French Top on Static Gas Oven, 1 Side with Backsplash, H=800

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



589640 (MCVGFBJCPO)

Gas French Top on gas static Oven, 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). THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. Large surface cooking plate made with durable cast iron, allows the use of various sizes of pans. Central gas burner with optimized combustion, flame failure device and protected pilot light. Center of the plate can reach max. 550°C while decreasing outwards, thus allowing temperature gradients to satisfy different cooking needs. Electrical ignition powered by battery with thermocouple for added safety. Safety thermostat and thermostatic control. Metal knobs and oven handles with embedded hygienic silicon "soft" grip enable easier handling and cleaning. Gas static oven chamber with 40 mm thick oven door and ribbed enamelled steel base plate. Oven chamber with 2 levels of runners for 2/1 GN shelves to enable simultaneous and faster cooking. Heavy duty thermostat with temperature range up to 300°C, electronic sensor for precise temperature control and manual humidity control in the cooking chamber. Upper heating element can also be used for grilling, with or without ventilating mode. IPX4 water resistant certification.

APPROVAL:

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Configuration: Freestanding, One-side operated.



Main Features

- Durable cast iron cooking plate, easy to clean.
- Central burner with optimized combustion, flame failure device and protected pilot light.
- Oven temperature up to 300 °C
- Pans can easily be moved from one area to another without lifting.
- Safety thermostat and thermostatic control.
- Various sizes of pans can be used at the same time due to large surface area with no intermediate sectors.
- 40 mm thick oven door for heat insulation.
- 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 "soft-touch" grip for easier handling and cleaning. The special design of the controls prevents infiltration of liquids or soil into vital components.
- Oven chamber to have 2 levels of runners to accommodate 2/1 GN trays and ribbed enamelled steel base plate.
- The upper heating element of the oven can also be used for grilling.
- Manual control of humidity in cooking chamber.
- Electronic sensor for precise temperature control.
- Electrical ignition powered by battery with thermocouple for added safety.
- 100% safety pilot and thermocouple.
- Manual oven shut-off valve.
- All major components may be easily accessed from the front.
- 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.
- The center of the plate can reach a maximum temperature of 550 °C while decreasing outwards.

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
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.





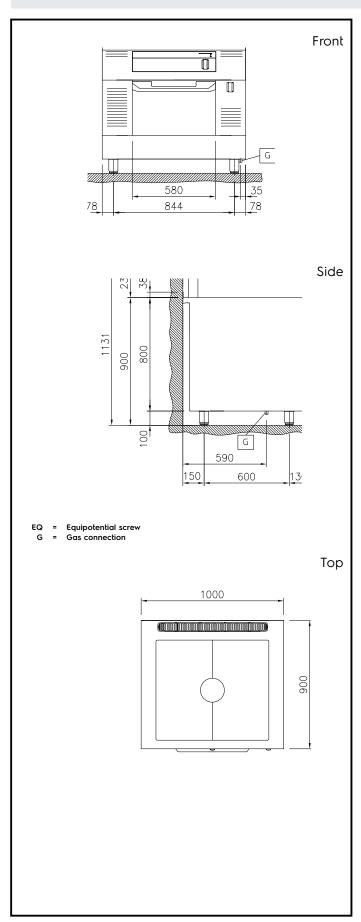
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Included Accessories		900x800mm, (it should only be used	PNC 913673)
 1 of Grid, chromium plated, for ovens 2/1 GN 	PNC 910652	between Electrolux Professional thermaline Modular 90 and thermaline C90)		
Optional Accessories		• Stainless steel side panel, 900x800mm, P	PNC 913689)
 Baking sheet 2/1 GN for ovens 	PNC 910651	flush-fitting (it should only be used		
 Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking oven 	PNC 910655	against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic		
 Fire clay plate 2/1 GN for ovens 	PNC 910656	appliances and external appliances -		
 Connecting rail kit for appliances with backsplash, 900mm 	PNC 912499	provided that these have at least the same dimensions)		
 Portioning shelf, 1000mm width 	PNC 912528		NC 913698)
 Portioning shelf, 1000mm width 	PNC 912558	units (factory 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			
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Stainless steel front kicking strip, 1000mm width Stripless should like the problems left.	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			
 Stainless steel plinth, freestanding, 1000mm width 	PNC 912922			
 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 				
 Endrail kit, flush-fitting, with backsplash, right 				
 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			
 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			





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Gas	
Gas Power: Gas Type Option: Gas Inlet:	19.5 kW 1/2"
Key Information:	
Oven working Temperature:	80 °C MIN; 300 °C MAX
Oven Cavity Dimensions (width):	683 mm
Oven Cavity Dimensions (height):	255 mm
Oven Cavity Dimensions (depth):	671 mm
External dimensions, Width:	1000 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	800 mm
Net weight:	195 kg
Configuration: Oven GN:	On Oven;One-Side Operated GN 2/1
Solid top usable surface (width):	790 mm

700 mm

Solid top usable surface (depth):