

Modular Cooking Range Line thermaline 90 - Gas French Top on Static Gas Oven, 1 Side with Backsplash, H=700

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	
	_

Configuration: Freestanding, One-side operated with backsplash.

IPX4 water resistant certification.



589638 (MCVGEBJCPO)

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). Flat surface construction, easily cleanable. 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.

APPROVAL:





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.
- ignition powered 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.





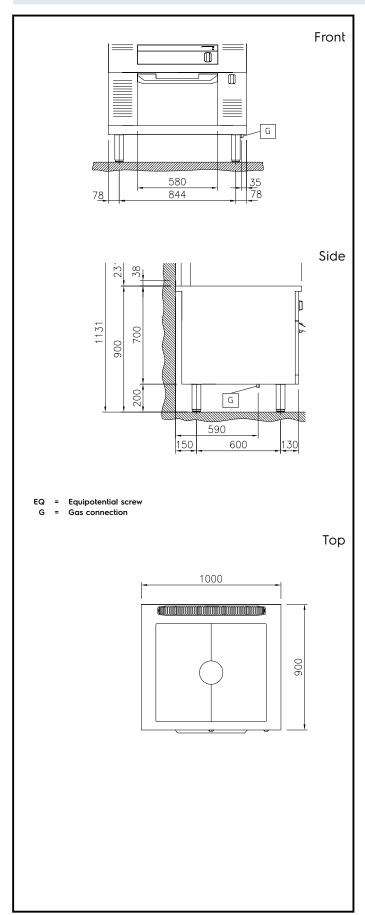
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Included Accessories		 Stainless steel dividing panel, 900x700mm, (it should only be used 	PNC 913672	
 1 of Grid, chromium plated, for ovens 2/1 GN 	PNC 910652	between Electrolux Professional thermaline Modular 90 and thermaline C90)		
Optional Accessories		• Stainless steel side panel, 900x700mm,	PNC 913688	
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		
• Fire clay plate 2/1 GN for ovens	PNC 910656	thermaline and ProThermetic		
Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	appliances and external appliances - provided that these have at least the same dimensions)		
 Portioning shelf, 1000mm width 	PNC 912528			
 Portioning shelf, 1000mm width 	PNC 912558			
• 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 912636			
 Stainless steel side kicking strips left and right, against the wall, 900mm width 	PNC 912660			
 Stainless steel side kicking strip left and right, back-to-back, 1810mm width 	PNC 912663			
 Stainless steel plinth, against wall, 1000mm width 	PNC 912941			
 Stainless steel plinth, freestanding, 1000mm width 	PNC 912960			
 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, 1000x700mm, for units with backsplash	PNC 913015			
 Stainless steel panel, 900x700mm, against wall, left side 	PNC 913101			
 Stainless steel panel, 900x700mm, against wall, right side 	PNC 913105			
 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 913267			
 Side reinforced panel only in combination with side shelf, for against the wall installations, right 	PNC 913269			





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Gas	
Gas Power: Gas Type Option:	19.5 kW
Gas Inlet:	1/2"
Key Information:	
Oven working Temperature: Oven Cavity Dimensions	80 °C MIN; 300 °C MAX
(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:	700 mm
Net weight:	195 kg
	On Oven;One-Side
Configuration:	Operated
Oven GN:	GN 2/1
Solid top usable surface (width):	790 mm
Solid top usable surface (depth):	700 mm