

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



589639 (MCVGFAJCPO)

Gas French Top on gas static Oven, one-side operated

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.

IPX4 water resistant certification.
Configuration: Freestanding, One-side operated.

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.
- 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.

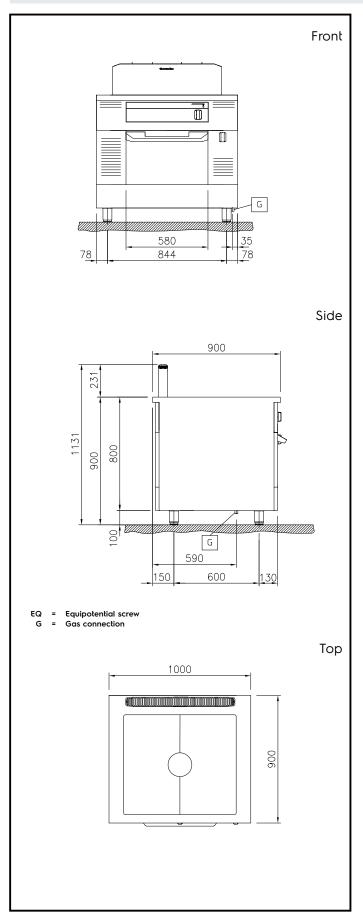




Included Accessories			Side reinforced panel only in combination with side shelf, for back-	PNC 913278	
 1 of Grid, chromium plated, for ovens 2/1 GN 	PNC 910652		 to-back installation, right Stainless steel dividing panel, 	PNC 913673	
Optional Accessories			900x800mm, (it should only be used between Electrolux Professional		
Baking sheet 2/1 GN for ovens	PNC 910651		thermaline Modular 90 and thermaline		
Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking oven	PNC 910655	ō	C90) • Stainless steel side panel, 900x800mm,	PNC 913689	
• Fire clay plate 2/1 GN for ovens	PNC 910656		flush-fitting (it should only be used		
Connecting rail kit, 900mm	PNC 912502		against the wall, against a niche and in between Electrolux Professional		
• Stainless steel side panel, 900x800mm, freestanding	PNC 912511		thermaline and ProThermetic appliances and external appliances -		
 Portioning shelf, 1000mm width 	PNC 912528		provided that these have at least the		
 Portioning shelf, 1000mm width 	PNC 912558		same dimensions)	DNIC 017400	
 Folding shelf, 300x900mm 	PNC 912581		 Gas mainswitch for modular H800 gas units (factory fitted) 	PNC 913698	
 Folding shelf, 400x900mm 	PNC 912582		oritis (lactory littea)		
 Fixed side shelf, 200x900mm 	PNC 912589				
 Fixed side shelf, 300x900mm 	PNC 912590				
• Fixed side shelf, 400x900mm	PNC 912591				
 Stainless steel front kicking strip, 	PNC 912600				
1000mm width	FINC 712000	_			
Stainless steel side kicking strips left and right, freestanding, 900mm width	PNC 912621				
 Stainless steel side kicking strips left and right, back-to-back, 1810mm width 	PNC 912627				
 Stainless steel plinth, freestanding, 1000mm width 	PNC 912922				
 Connecting rail kit: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 	PNC 912975				
 Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) 	PNC 912976				
Endrail kit, flush-fitting, left	PNC 913111				
Endrail kit, flush-fitting, right	PNC 913112				
Endrail kit (12.5mm) for thermaline 90 units, left	PNC 913202	ū			
 Endrail kit (12.5mm) for thermaline 90 units, right 	PNC 913203				
 Stainless steel side panel, left, H=800, flush 	PNC 913224				
 Stainless steel side panel, left, H=800, flush 	PNC 913225				
 T-connection rail for back-to-back installations without backsplash (to be ordered as S-code) 	PNC 913227				
 Insert profile d=900 	PNC 913232				
 Endrail kit, (12.5mm), for back-to-back installation, left 	PNC 913251				
Endrail kit, (12.5mm), for back-to-back installation, right	PNC 913252	_			
Endrail kit, flush-fitting, for back-to- back installation, left	PNC 913255				
Endrail kit, flush-fitting, for back-to- back installation, right	PNC 913256				
 Side reinforced panel only in combination with side shelf, for freestanding units 	PNC 913259				
 Side reinforced panel only in combination with side shelf, for back- to-back installations, left 	PNC 913277				







Gas	
Gas Power:	19.5 kW
Gas Type Option:	7.40%
Gas Inlet:	1/2"
Key Information:	
Oven working Temperature:	80 °C MIN; 300 °C MAX
Oven Cavity Dimensions	
(width):	683 mm
Oven Cavity Dimensions	0.5.5
(height):	255 mm
Oven Cavity Dimensions (depth):	671 mm
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External dimensions, Width:	1000 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	800 mm
Net weight:	195 kg

On Oven;One-Side Operated
Oven GN: GN 2/1

Solid top usable surface

(width):

790 mm

Solid top usable surface (depth):

700 mm

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