

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



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.

APPROVAL:

ЕМ #
IODEL #
AME #
IS #
IA #

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

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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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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.

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



Included Accessories

•	1 of Grid,	chromium	plated, fo	or ovens	PNC 910652
	2/1 GN		•		

Optional Accessories

C	Optional Accessories		
٠	Baking sheet 2/1 GN for ovens	PNC 910651	
•	Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking oven	PNC 910655	
٠	Fire clay plate 2/1 GN for ovens	PNC 910656	
	Connecting rail kit, 900mm	PNC 912502	
٠	Stainless steel side panel, 900x800mm,	PNC 912511	
_	freestanding		
	Portioning shelf, 1000mm width Portioning shelf, 1000mm width	PNC 912528 PNC 912558	
	-	PNC 912538 PNC 912581	
	Folding shelf, 300x900mm	PNC 912581 PNC 912582	
	Folding shelf, 400x900mm Fixed side shelf, 200x900mm	PNC 912582 PNC 912589	
	Fixed side shelf, 300x900mm	PNC 912590	
	Fixed side shelf, 400x900mm	PNC 912590 PNC 912591	
	Stainless steel front kicking strip,	PNC 912600	
	1000mm width		-
	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	PNC 912975	
	right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)		
•	Connecting rail kit: modular 80 (on the	PNC 912976	
	right) to ProThermetic tilting (on the left), ProThermetic stationary (on the		
_	right) to ProThermetic tilting (on the left)	PNC 913111	
	Endrail kit, flush-fitting, left Endrail kit, flush-fitting, right	PNC 913112	
	Endrail kit (12.5mm) for thermaline 90	PNC 913202	
	units, left		-
	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	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	PNC 913259	
	freestanding units		
•	Side reinforced panel only in combination with side shelf, for back-	PNC 913277	

to-back installations, left

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• Side reinforced panel only in PNC 913278 combination with side shelf, for backto-back installation, right • Stainless steel dividing panel, PNC 913673 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) Stainless steel side panel, 900x800mm, PNC 913689 flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances appliances and external appliances provided that these have at least the same dimensions) • Gas mainswitch for modular H800 gas PNC 913698

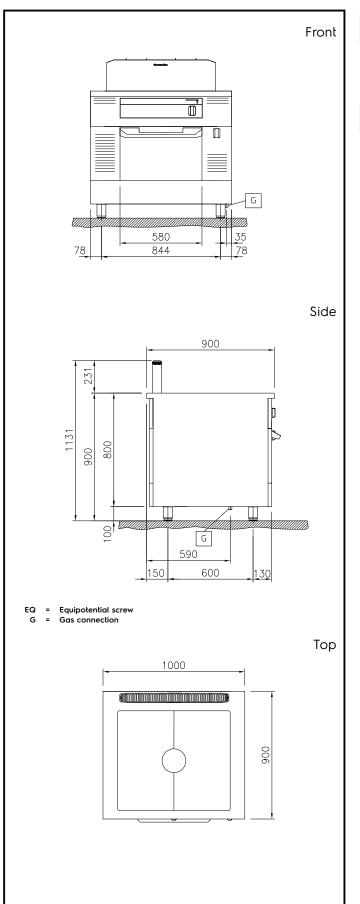
units (factory fitted)

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CE

Gas	
Gas Power: 589639 (MCVGFAJCPO) Gas Type Option: Gas Inlet:	19.5 kW 1/2"
Key Information:	
Configuration: Solid top usable surface (width): Solid top usable surface (depth): Oven working Temperature: Oven Cavity Dimensions (width): Oven Cavity Dimensions (height): Oven Cavity Dimensions (depth): External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Oven GN:	On Oven;One-Side Operated 790 mm 700 mm 80 °C MIN; 300 °C MAX 683 mm 255 mm 671 mm 1000 mm 900 mm 800 mm 195 kg GN 2/1

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