Modular Cooking Range Line thermaline 85 – Gas French Top on Static Gas Oven, 1 Side with Backsplash (Town Gas)

ITEM #

MODEL #

NAME #

SIS #

AIA #

593122 (MBVGGBHCVO)
Gas French Top on gas static Oven, one-side operated with backsplash, freestanding, town gas

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 (800x700 mm) 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 with embedded hygienic silicon "soft" grip enable easier handling and cleaning. Static gas 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 with backsplash.

Main Features

- Durable cast iron cooking plate, easy to clean.
- Central burner with optimized combustion, flame failure device and protected pilot light.
- Manual oven shut-off valve.
- 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.
- All major components may be easily accessed from the front.
- 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.
- Oven temperature up to 300 °C
- 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).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.
- IPx4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.

Included Accessories

- 1 of Grid, chromium plated, for ovens 2/1 GN   PNC 910652

Optional Accessories

- 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 ❏
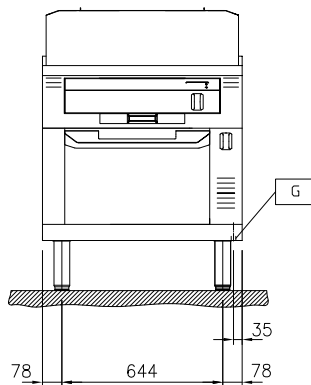- Fire clay plate 2/1 GN for ovens   PNC 910656 ❏

APPROVAL:

- Connecting rail kit for appliances with backsplash, 850mm — PNC 912498 ❏
- Portioning shelf, 800mm width — PNC 912526 ❏
- Portioning shelf, 800mm width — PNC 912556 ❏
- Folding shelf, 300x850mm — PNC 912579 ❏
- Folding shelf, 400x850mm — PNC 912580 ❏
- Fixed side shelf, 200x850mm — PNC 912586 ❏
- Fixed side shelf, 300x850mm — PNC 912587 ❏
- Fixed side shelf, 400x850mm — PNC 912588 ❏
- Stainless steel front kicking strip, 800mm width — PNC 912634 ❏
- Stainless steel side kicking strip left and right, wall mounted, 850mm width — PNC 912659 ❏
- Stainless steel side kicking strip left and right, back-to-back, 1700mm width — PNC 912662 ❏
- Stainless steel plinth, against wall, 800mm width — PNC 912882 ❏
- Stainless steel side panel, 850x700mm, right side, against wall — PNC 913003 ❏
- Stainless steel side panel, 850x700mm, left side, against wall — PNC 913004 ❏
- Back panel, 800x700mm, for units with backsplash — PNC 913013 ❏
- Endrail kit, flush-fitting, with backsplash, left — PNC 913115 ❏
- Endrail kit, flush-fitting, with backsplash, right — PNC 913116 ❏
- Endrail kit (12.5mm) for thermaline 85 units with backsplash, left — PNC 913206 ❏
- Endrail kit (12.5mm) for thermaline 85 units with backsplash, right — PNC 913207 ❏
- U-clamping rail for back-to-back installations with backsplash — PNC 913226 ❏
- Insert profile, d=850mm — PNC 913231 ❏
- Side reinforced panel only in combination with side shelf, for against the wall installations, right — PNC 913261 ❏
- Side reinforced panel only in combination with side shelf, for against the wall installations, left — PNC 913262 ❏
- Stainless steel dividing panel, 850x700mm, (it should only be used between Electrolux Professional thermaline Modular 85 and thermaline C85) — PNC 913670 ❏
- Stainless steel side panel, 850x700mm, 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 - provided that these have at least the same dimensions) — PNC 913686 ❏
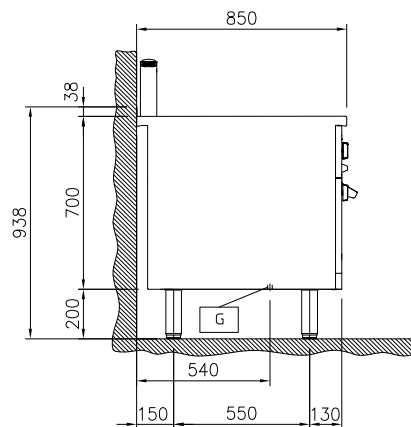
CE

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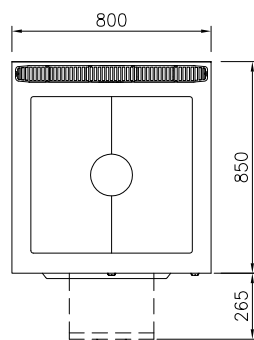The company reserves the right to make modifications to the products
without prior notice. All information correct at time of printing.

2024.05.16

Front

Side

Top

EQ = Equipotential screw
G = Gas connection

CE

Gas

Gas Power:
593122 (MBVGGBHCVO) | 17 kW
Gas Type Option:
Gas Inlet: | 1/2"

Key Information:

Configuration:	On Oven;One-Side Operated
Solid top usable surface (width):	690 mm
Solid top usable surface (depth):	590 mm
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:	800 mm
External dimensions, Depth:	850 mm
External dimensions, Height:	700 mm
Net weight:	185 kg
Oven GN:	GN 2/1

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