

SPO10L2SD



Family Professional ovens

Combi steameroven 10 trays GN1/1 -Subfamily

8 600x400 trays

Power supply Electric

Oven type Galileo Professional combi-steam

8 trays GN1/1, 10 EN 600x400 mm Trays capacity

(min. H 20 mm)

Power supply 400 V 3N~ / 28A / 14,5 kW / 50-60Hz

Direct and Open boiler Steam generation

Maximum depth with open door 1581 mm

Adjustable feet Yes

Net weight

140.000 kg Product dimensions WxDxH 790x840x1145 mm

EAN code 8017709345433



Target

Solutions Hotels; Restaurants/Pubs;

Bakery/Pastry making; Frozen bakery industry; Food retail; Health and care; Catering and

Institutions

Aesthetics

Stainless steel/Black Digit display color Multicolor Colour

Door with stainless Yes

steel stripes

TFT digital, 7 inches touch Display type

Front panel Glass/Stainless steel

Smeg printed

Controls

Storable programs 512

number

>100

Preset recipes

Timer setting range

0-23:59' (min. - max.)

Cooking steps

8 + preriscaldamento +

mantenimento

Delayed start Yes: No Pre-heating Yes

Hold function Adjustable Forced cooling Yes

Chimney regulation Wash programs Short/medium/long/grill/rinse

HACCP data Self diagnostic

Logo

Automatic

Yes Yes

Options



Combinable hood

K510X

Accessories included

4 points external core probe Manual shower Probe Yes

Electrical Connection

Plug Not present

Construction

Water injection on each

Steam control

Open boiler

Oven materials Stainless steel / glass / plastics Cavity dimensions 670x560x860 mm (WxDxH) Cavity material Stainless steel Shelves number 10 GN1/1 o 8 EN 600x400 Tray frame support Stainless steel AISI 304 Adapter kit for trays Yes 600x400 mm Shelves distance 70 mm GN1/1 - 90 mm EN 600x400 **Door construction** Triple glass Lateral - left hinge Door opening Handle type Rotating Openable with hinge Glass 2 ventole con inversione Fan type and number rotazione Pulse fan Yes Fan motor power 2x200W Engine rpm Progressive % Motor rpm in standard 2850 rpm speed Motor rpm in low speed

1425 rpm None 5-100% (min-max)

Humidification levels Yes Drain diameter 1" 1/2 - DN 40 mm **Exhaust position** Back

Components cooling Yes system

Timer type Electrical Temperature range 30-270°C End cooking signal Yes

Safety switch with open Yes

door

Manual reset safety Yes thermostat

Removable deflector Yes Detergent type Liquid Integrated detergent Vanishing 31

tank

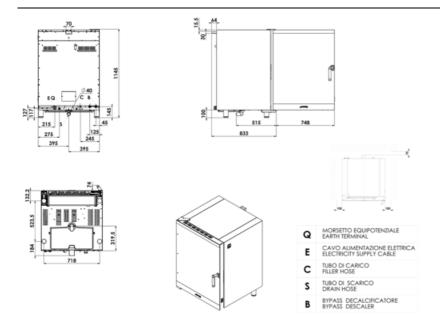
2 LED lamps Lighting Light power 2x14W **USB** port Yes Drain water cooling Yes

system Water load pipe Yes Water entries number

Water inlet pressure 200-1000 kPa (min-max)

Power cable length 170 cm Back panel Galvanized IPX protection IPX4







Compatible Accessories

CLB45LSE

Flow meter for filter FB45LSE1100



FB45LSE1100

Water treatment filter for Galileo Professional oven; 7.907 litres capacity with 10 Kh hardness and bypass set 1



FB45LSE500

Water treatment filter for Galileo Professional oven; 4.675 litres capacity with 10 Kh hardness and bypass set 1



G11T

Non-stick GN1/1 tray



G11X8P

8 vertical GN1/1 chicken grid



KCAM10

Chimney kit for Galileo Professional 10 trays



R8EN6040

Support kit for 8 EN 600x400 trays for 10 trays Galileo Professional oven



RUTVL

Wheels kit for all oven table models (4pcs)



SLFT

Shelf kit for Galileo Professional tables STDH and STDM



STDM

Galileo Professional oven support frame - shelves for 4 trays



T11TH20

GN1/1 non-stick tray, 20 mm height



T11TH40

GN1/1 non-stick tray, 40 mm height



T11XH20

Aluminium GN1/1 tray, 20 mm height



T11XH65

GN1/1 aluminium tray, 65 mm height



T8S11T

8 holes GN 1/1 non-sticking tray



TB45LSE

Water treatment filter head connection kit





TF11XH2



Perforated aluminium GN1/1 tray, 20 mm height



TMF11TH2

GN 1/1 non-sticking microperforated tray, 20 mm height



Symbols glossary

-Œ El

Electric



Fan speed adjustable between 50 and 100% of the speed



Automatic washing



Dry heat for a perfect grill



Core probe baking by temperature difference (Δ t)



Fan forced heating



Humidity and heat controlled proving



Steam and hot air combined cooking



Steam generated by injectiong water into the fan and evaporation on the heating element



Saturated steam created by boiling in the cavity



Low cooking sous-vide



Benefit (TT)

Hinged opening

Easily accessible glass for effortless maintenance and cleaning

The glass panels are designed to be easily accessible and inspectable, ensuring great convenience during cleaning and maintenance operations. This feature significantly simplifies the process, making it quick and efficient, while ensuring that every intervention can be carried out with maximum comfort and complete safety.

WashArt System

Efficient washing, optimised consumption, and minimal space usage

The WashArt washing system, equipped with a rotating nozzle, ensures even distribution of water and detergent within the cavity, providing deep cleaning and quick drying. To meet every need, four washing programmes are available: Short, Medium, Long, and Grill, along with a dedicated rinse programme. Thanks to its advanced technology, WashArt optimises efficiency and reduces consumption, while the rotating nozzle, with its compact design, minimises space usage in the cooking chamber.

Fan speed

Precise fan speed modulation for consistently even cooking results

In the Galileo Professional ovens, the fan speed can be adjusted from a minimum of 50% to a maximum of 100%, in 5% increments. This feature allows for precise customisation of the airflow, perfectly adapting it to the specific needs of each preparation. Thanks to this versatility, it is possible to achieve flawless cooking results, ensuring even and accurate heat distribution. Moreover, precisely adjusting the fan speed helps preserve the delicacy of sensitive foods, preventing exposure to excessive heat and creating the ideal conditions to maintain their lightness and internal structure.

Core probe

Multipoint cooking sensor for precise and uniform results

Optimal precision and control thanks to the four temperature measurement points, ensuring an accurate reading at every stage of cooking. The advanced sensor precisely detects the heat at the core of the food, guaranteeing the ideal cooking level for consistently perfect and uniform results.

SteamArt Technology

Open Boiler system to generate steam directly within the cavity, in quick times and at very low temperatures

Thanks to the innovative Open Boiler system, steam is generated directly within the cavity, in very short times and at very low temperatures (starting from 30°C, ideal for supporting the proofing phase). This system is particularly suited for delicate cooking processes that require the use of 100% steam, ensuring even and gentle cooking that preserves the nutritional properties, taste, and texture of the food.



8 cooking stages

Flexibility and precision in every cooking stage

The ability to set multiple cooking phases, in addition to preheating and keeping warm, gives the combi-steam oven exceptional versatility, responding precisely to the diverse needs of every preparation. Each phase of the cooking process can be customised with great accuracy, optimising results whether it's slow cooking at low temperatures or achieving a perfect final browning. Thanks to the advanced control of steam and heat parameters, it is possible to achieve even cooking on every surface, significantly enhancing the quality of the finished product and ensuring flawless results.

3lt retractable tank

Retractable tank with intelligent detergent level monitoring

The oven is equipped with a practical 3-litre retractable container for liquid detergent, designed to simplify and speed up cleaning operations. Thanks to this tank, up to 45 washes can be carried out before a refill is needed. The detergent level is always monitored via the "detergent level" bar displayed on the screen, which uses three intuitive colours: green to indicate a full tank, yellow for an intermediate level, and red to alert when a refill is required.

Waste water cooling

The temperatures are significantly lowered and the thermal impact reduced thanks to the waste water cooling system

Some ovens are equipped with a waste water cooling system that significantly lowers the temperature of the water before it is released, minimising the thermal impact. This mechanism optimises energy efficiency, enhances operational safety, and supports eco-friendly practices, helping to make the oven more sustainable and high-performing.