

SPO4L2SD



Family Subfamily Power supply Oven type

Trays capacity Power supply Other electrical connection Steam generation Maximum depth with open door Adjustable feet Net weight Product dimensions WxDxH EAN code Professional ovens Combi steam oven 4 trays 600x400 Electric Galileo Professional combi steam oven 4 trays EN 600x400 mm 400 V 3N~ / 17 A / 8 kW / 50-60 Hz 230 V 3~ / 18 A / 8 kW / 50-60 Hz Direct and Open boiler 1623 mm Yes 96.000 kg 790x875x645 mm



Target

Solutions

Hotels; Restaurants/Pubs; Bakery/Pastry making; Frozen bakery industry; Food retail; Health and care; Catering and Institutions

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Aesthetics

ColourStainless steel/BlackDigit display colorMulticolorDoor with stainless
steel stripesYesFront panelGlass/Stainless steelbisplay typeTFT digital, 7 inches touchSmeg printed

Controls

Storable programs number Preset recipes Timer setting range Cooking steps	512 >100 0-23:59' (min max.) 8 + preriscaldamento + mantenimento	Hold function Forced cooling Chimney regulation Wash programs HACCP data Self diagnostic	Adjustable Yes Automatic Short/medium/long/grill/rinse Yes Yes
Delayed start	Yes; No	<u>-</u>	
Pre-heating	Yes		

Options



Combinable hood

Accessories included

Probe

4 points external core probe

Electrical Connection

Plug

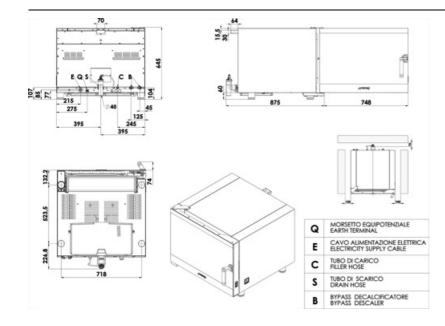
Not present

K510X

Construction

Oven materials	Stainless steel / glass /	Drain diameter	1" 1/2 - DN 40 mm
	plastics	Exhaust position	Back
Cavity dimensions	670x560x420 mm	Components cooling	Yes
(WxDxH)		system	
Cavity material	Stainless steel	Timer type	Electrical
Shelves number	4	Temperature range	30-270°C
Tray frame support	Stainless steel AISI 304	End cooking signal	Yes
Adapter kit for trays	Yes	Safety switch with open	Yes
600x400 mm		door	
Shelves distance	90 mm	Manual reset safety	Yes
Door construction	Triple glass	thermostat	
Door opening	Lateral - left hinge	Removable deflector	Yes
Handle type	Rotating	Detergent type	Liquid
Glass	Openable with hinge	Integrated detergent	Vanishing 3I
Fan type and number	1 fan with direction reversal	tank	
Pulse fan	Yes	Lighting	1 LED lamp
Fan motor power	200W	Light power	3.6 W
Engine rpm	Progressive %	USB port	Yes
Motor rpm in standard	2850 rpm	Drain water cooling	Yes
speed	·	system	
Motor rpm in low speed	1425 rpm	Water load pipe	Yes
Water injection on each	Yes	Water entries number	1
fan		Water inlet pressure	200-1000 kPa (min-max)
Humidification levels	None	Power cable length	170 cm
Steam control	5-100% (min-max)	Back panel	Galvanized
Open boiler	Yes	IPX protection	IPX4
-			







Compatible Accessories



3743

Kit of 4 flat aluminum trays EN 600×400 mm



3805

Kit of 4 chrome-plated wire grids EN 600×400 mm

Flow meter for filter FB45LSE1100



3751

Flat perforated aluminium tray (4pcs)



3810

Kit of 4 wave wire grids for baguettes EN 600×400 mm



FB45LSE1100

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



FB45LSE500

CLB45LSE

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

KITSTCK55

Conjunction kit between 2 stacked Galileo ovens (SPO4 or SPO5)



RUTVL

Set of 4 wheels, fits all professional oven tables



STDBC

Support table for Galileo Professional oven with undercounter blast chiller space (maximum blast chiller dimensions 800x900x920 mm)



KCAM5

Chimney kit for Galileo Professional 4 and 5 trays



R5GN

GN/1 trays guide kit for 4 trays Galileo Professional

SLFT

Upper and lower shelf kit for Galileo Professional oven support tables STDH and STDM

STDH

Galileo Professional oven support with 8-shelf tray holder for GN 1/1 and EN 600x400 mm trays



STDM

Galileo Professional oven support with 4-shelf tray holder



TB45LSE

Water treatment filter head for Galileo **Professional ovens**





Symbols glossary

Œ	Electric	\$%	Fan speed adjustable between 50 and 100% of the speed
*	Fan forced heating	Tet	Core probe baking by temperature difference (Δ t)
	Automatic washing		Dry heat for a perfect grill
#O#	Steam generated by injectiong water into the fan and evaporation on the heating element		Saturated steam created by boiling in the cavity
	Steam and hot air combined cooking	÷	Low cooking sous-vide
Ë	Humidity and heat controlled proving		



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.