

SPO5L2SD



Product Family	Ovens
Subfamily	Combi steam oven 5 trays GN1/1
Power supply	Electric
Oven type	Galileo Professional combi steam oven
Tray capacity	5 trays GN1/1
Default power supply	400 V 3N~ / 17 A / 8 kW / 50-60 Hz
Other electrical connections	230 V 3~ / 18 A / 8 kW / 50-60 Hz
Steam technology	Direct and Open boiler
Adjustable feet	Yes
Product dimensions WxDxH	790x875x645 mm
Maximum depth with open door	1623 mm



Target

Potential users	Hotels; Restaurants/Catering; Bakery/Pastry making; Industrial pastry & bakery test kitchen; Butcher's shops; Hospitals; Schools
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Aesthetics

Series	Galileo PROFESSIONAL	Digital display colour	Multicolour
Colour	Stainless steel/Black	Front panel	Glass/Stainless steel
Door with stainless steel strip	Yes	Logo	Smeg printed
Display type	Yes, 7 inches touch		

Controls

Number of recipes	512	Hold function	Same time
Recipes	Yes	Forced cool down	Boiler 71°C/Tank 60°C-50"
Adjustable timer	1 minute-12hrs, 12hrs-59minutes, continuous	Adjustable chimney	Automatic
Cooking steps	Yes	Wash programs	Yes
Delayed start	Yes; No	HACCP data	Scheduled start H/12
Pre-heating	Yes	Self diagnostic	Yes

Options

Condense hood K510X

Accessories Included

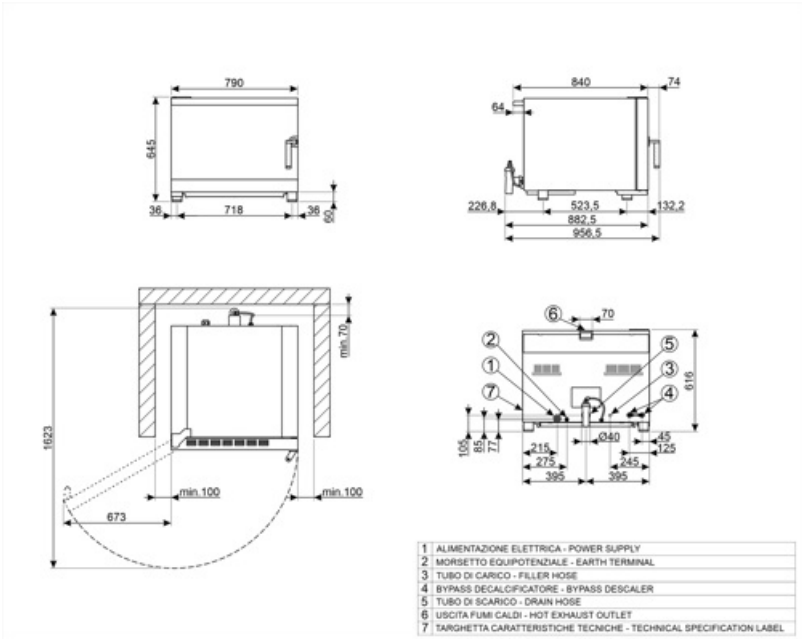
Core temperature probe 4 points external core probe

Construction

Oven material	Stainless steel/glass/plastics	Drain dimensions	40mm
Cavity dimensions (WxDxH)	670x560x420mm	Exhaust exit	Back
Cavity material	Stainless steel	Cooling system	Yes
No. of shelves	5	Time adjustment	Electronic timer
Tray support frame	Stainless steel AISI 304	Temperature range	30-270°C
Kit for adapting to 600x400 mm trays	Chromed wire double format	End of cooking alarm	Yes
Distance between shelves	90 mm	Heating element interruption with open door	Yes
Door construction	Yes	Manual safety thermostat reset	Yes
Door opening	Lateral	Removable deflector	Yes
Handle type	New ergonomics	Detergent type	Liquid
Inner glass	Openable	Integrated detergent tank	Yes, internal and retractable
Fan type and number	1 contrarotating fan with time direction reversal	No. of lights	1 LED light
Pulse fan	Yes	Light power	3.6 W
Fan motor power	200W	USB port	Yes
Fan speed	Progressive %	Cooling system	Yes
Max motor speed (rpm)	2	Water connection	Yes
Low motor speed (rpm)	1425 rpm	Water entries no.	1
Humidification system on each fan	Yes	Water inlet pressure	200-1000 kPa (min-max)
Steam assisted levels	None	Power cable length	170 cm
Steam control	5-100% (min-max)	Back panel	Galvanized
Open boiler	Yes	IPX protection	Scheduled departure and end cooking with automatic shutdown

Logistic Information

Net weight (kg)	98,000 kg	Height (mm) packed	700 mm
Packed width	850 mm	Gross weight (kg)	117,000
Packaged depth	950 mm	Dimensions of the packed product (mm)	



Compatible Accessories

CLB45LSE

Flow meter for filter FB45LSE1100



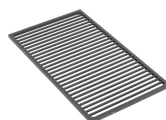
FB45LSE1100

Water treatment filter for PO45LSE; 7.900 litres capacity with 10 Kh° hardness and bypass set 1



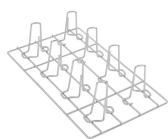
FB45LSE500

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 for Galileo professional



G11X8P

8 vertical GN1/1 chicken grid for Galileo professional



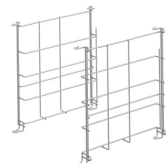
KCAM5

Chimney kit for Galileo professional 4 and 5 trays



KITSTCK55

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



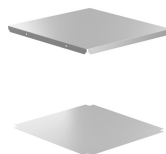
R4EN6040

Support kit for EN 600x400 trays



RUTVL

Wheels kit for all oven table models (4pcs)



SLFT

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



STDH



STDM

Galileo oven support frame - 4 trays



T11TH20

2cm height GN1/1 non-stick tray for Galileo professional



T11TH40

4cm height GN1/1 non-stick tray for Galileo professional



T11XH20

2cm height aluminium GN1/1 tray for Galileo professional



T11XH65

6,5cm height aluminium GN1/1 tray for Galileo professional



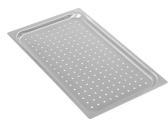
T8S11T

8 holes GN 1/1 non-sticking tray for Galileo professional



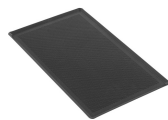
TB45LSE

Water treatment filter head connection kit



TF11XH2












Perforated aluminium GN1/1 tray for
Galileo professional



TMF11TH2

GN 1/1 non-sticking microperforated
tray

Symbols glossary

	Electric		Adjustable speed fan
	Automatic washing		Dry heat for a perfect grill
	Core probe + Δt		Fan forced
	Humidity and heat controlled proofing		Steam and hot air combined cooking
	Steam generated by injecting water into the fan and evaporation on the heating element		Saturated steam created by boiling in the cavity
	Low cooking sous-vide		

Benefit

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

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 convenient 3-litre retractable container for liquid detergent, designed to simplify and speed up cleaning operations. The detergent level in the tank is always under control thanks to 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 signal when a refill is needed.

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.