

# SPO8L2SDL



<b>Family</b>	Professional ovens
<b>Subfamily</b>	Combi steam oven 8 trays 600x400
<b>Power supply</b>	Electric
<b>Oven type</b>	Galileo Professional combi steam oven
<b>Trays capacity</b>	4 trays EN 600x400 mm
<b>Power supply</b>	400 V 3N~ / 28A / 14,5 kW / 50-60Hz
<b>Steam generation</b>	Direct and Open boiler
<b>Maximum depth with open door</b>	1581 mm
<b>Adjustable feet</b>	Yes
<b>Net weight</b>	140,000 kg
<b>Product dimensions WxDxH</b>	790x840x1145 mm
<b>EAN code</b>	8017709356361



## Target

<b>Solutions</b>	Hotels; Restaurants/Pubs; Bakery/Pastry making; Frozen bakery industry; Food retail; Health and care; Catering and Institutions
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## Aesthetics

<b>Series</b>	Galileo PROFESSIONAL	<b>Digit display color</b>	Multicolor
<b>Colour</b>	Stainless steel/Black	<b>Front panel</b>	Glass/Stainless steel
<b>Door with stainless steel stripes</b>	Yes	<b>Logo</b>	Smeg printed
<b>Display type</b>	TFT digital, 7 inches touch		

## Controls

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

## Options

Combinable hood K510X

## Accessories included

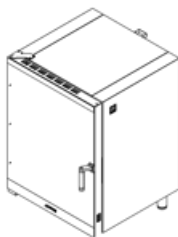
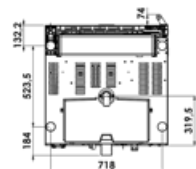
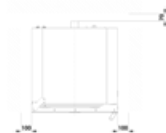
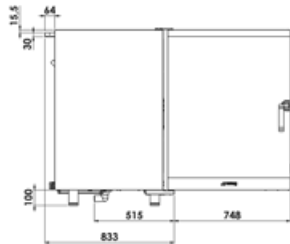
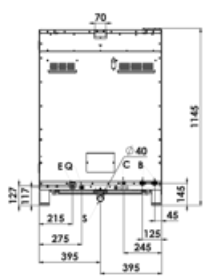
Probe 4 points external core probe Manual shower Yes

## Electrical Connection

Plug Not present

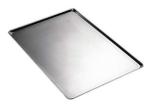
## Construction

Oven materials	Stainless steel / glass / plastics	Drain diameter	1" 1/2 - DN 40 mm
Cavity dimensions (WxDxH)	670x560x860 mm	Exhaust position	Back
Cavity material	Stainless steel	Components cooling system	Yes
Shelves number	8	Timer type	Electrical
Tray frame support	Stainless steel AISI 304	Temperature range	30-270°C
Adapter kit for trays 600x400 mm	Yes	End cooking signal	Yes
Shelves distance	90 mm	Safety switch with open door	Yes
Door construction	Triple glass	Manual reset safety thermostat	Yes
Door opening	Lateral - left hinge	Removable deflector	Yes
Handle type	Rotating	Detergent type	Liquid
Glass	Openable with hinge	Lighting	2 LED lamps
Fan type and number	2 ventole con inversione rotazione	Light power	2x14W
Pulse fan	Yes	USB port	Yes
Fan motor power	2x200W	Drain water cooling system	Yes
Engine rpm	Progressive %	Water load pipe	Yes
Motor rpm in standard speed	2850 rpm	Water entries number	1
Motor rpm in low speed	1425 rpm	External detergent containers system	Yes
Water injection on each fan	Yes	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



<b>Q</b>	MORSETTO EQUIPOTENZIALE EARTH TERMINAL
<b>E</b>	CAVO ALIMENTAZIONE ELETTRICA ELECTRICITY SUPPLY CABLE
<b>C</b>	TUBO DI CARICO FILLER HOSE
<b>S</b>	TUBO DI SCARICO DRAIN HOSE
<b>B</b>	BYPASS DECALCIFICATORE BYPASS DESCALER

## Compatible Accessories



**3743**

Kit of 4 flat aluminum trays EN 600×400 mm



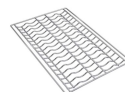
**3751**

Flat perforated aluminium tray (4pcs)



**3805**

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



**3810**

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

**CLB45LSE**

Flow meter for filter FB45LSE1100



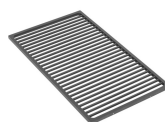
**FB45LSE1100**

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



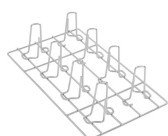
**FB45LSE500**

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 for Galileo Professional 8 and 10 trays



**R10GN**

GN1 trays guide kit for 8 trays Galileo Professional



**RUTVL**

Set of 4 wheels, fits all professional oven tables



**SLFT**

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



**STDH**

Galileo Professional oven support with 4-shelf tray holder



**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



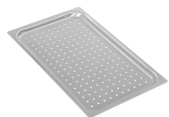
**T11XH65**

GN1/1 aluminium tray, 65 mm height



**T8S11T**

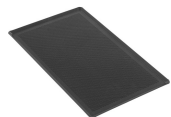
8 holes GN 1/1 non-sticking tray

**TF11XH2**

GN 1/1 perforated aluminium tray, 20 mm height

**TB45LSE**

Water treatment filter head for Galileo Professional ovens












**TMF11TH2**

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

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## Symbols glossary

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	Electric		Fan speed adjustable between 50 and 100% of the speed
	Fan forced heating		Core probe baking by temperature difference ( $\Delta t$ )
	Automatic washing		Dry heat for a perfect grill
	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
	Humidity and heat controlled proving		

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## Benefit (TT)

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### 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.

## **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.

## **System for external detergent tanks**

Efficient cleaning operations and optimal resource management

Some oven models are designed to use an external detergent tank and are equipped with dedicated suction hoses. This solution provides greater autonomy, reducing the need for frequent refills, and significantly simplifies the detergent replenishment process. As a result, cleaning operations become more efficient and continuous, without interruptions, ensuring optimal resource management and high hygiene performance.