

## SPO4L2SDL



Family Ovens

Subfamily Combi steamer oven 4 trays 600x400

Power supply Electric

Oven type Convection with fan- Humidified -

With EBT technology - Trivalent

combisteamer

Trays capacity 4 trays 600x400 mm

Power supply 400 V 3N~ / 17 A / 8 kW / 50-60 Hz

Steam generation Direct and Open boiler

Maximum depth with open door1623 mmAdjustable feetYesNet weight91,000 kg

 Product dimensions WxDxH
 790x875x645 mm

 EAN code
 8017709338886



## Distribution

Solutions Hotels;

Restaurants/Catering; Bakery/Pastry making; Industrial pastry&bakery laboratories; Buthcher's shops; Hospitals; Schools

## **Aesthetics**

Colour Stainless steel/Black

Door with stainless steel stripes

Display type

Yes

Yes, 7 inches touch

Digit display color

Front panel

Hold function

Wash programs

Self diagnostic

Haccp data

Logo

Multicolor

Glass/Stainless steel

Smeg printed

## **Controls**

Recipes number 512 Preset recipes Yes

Timer setting range 1 minute-12h, 12h-

59minutes, endless

Cooking steps Yes

**Delayed start** Boiler 71°C/Tank 60°C-50";

Same time

Pre-heating Boiler 71°C/Tank 60°C-50"

Same time

Forced cooling Boiler 71°C/Tank 60°C-50"
Chimney regulation Scheduled start H/12

Yes

Scheduled start H/12

Yes

## **Options**



**Solutions** K510X

## Accessories Included

Probe 4 points external core probe

## Construction

Oven materials Cavity dimensions (lxdxh)

Cavity material

Shelves number

Tray frame support Chromed wire double Tray frame support format

Shelves distance **Door construction** Yes Door opening

Lateral Handle type

Openable glass Fan type and number

Pulse fan

**Engine speed** 

Engine speed

Max standard speed motor rpm

Low speed rpm

Water injection on each

fan

**Humidification levels** 

Steam control

Open boiler

Ever Clean enamel 670x560x420mm

Stainless steel

Stainless steel AISI 304

90 mm

New ergonomics

Openable

1 contrarotating fan with time direction reversal 2 contrarotating fans with time direction reversal

200W

Ever Clean enamel

2

1425 rpm

Yes

None

5-100% (min-max)

Yes

Drain diameter **Exhaust position** Components cooling

system

Timer type Temperature range End cooking signal

Manual reset safety

thermostat

Removable deflector Detergent type Lighting

Light power **USB** port

Components cooling

system

Water load pipe Water entries number

Water load pipe

Water inlet pressure Power cable length

Back panel IPX protection 40mm Back

Yes

Electronic timer

30-270°C Yes

Yes

Yes Liquid 1 LED lamp

3.6 W Sì Yes

Yes 1 Yes

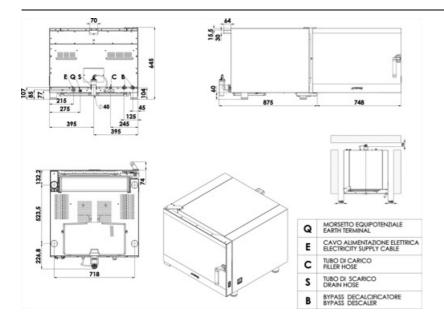
200-1000 kPa (min-max)

170 cm Galvanized

Scheduled departure and end cooking with automatic

shutdown







## **Compatible Accessories**



3743

Flat aluminium tray



3751

Flat perforated aluminium tray



#### 3805

Flat chrome-plated wire grid



#### 3810

Corrugated grid for baquettes



#### 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



#### KCAM5

Chimney kit for Galileo professional 4 and 5 trays



#### **KITDPEC**

Galileo professional external detergent lance kit



#### KITSTCK55

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



#### R5GN

GN trays guide kit for Galileo professional



#### **RUTVL**

Wheels kit for all oven table models (4pcs)



#### **SLFT**

Shelf kit for Galileo Professional tables STDH and STDM



#### **STDBC**

Galileo oven support table



#### **STDH**



#### **STDM**

Galileo oven support frame - 4 trays



TB45LSE

Water treatment filter head connection kit



# Symbols glossary

Æ E

Electric



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Automatic washing



Dry heat for a perfect grill



Core probe  $+ \Delta t$ 



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Humidity and heat controlled prooving



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

#### 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

ome 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.