

# SO4104S4PG



Category	45cm compact
Product Family	Oven
Vitality system	Yes
Power supply	Electric
Heat source	ELECTRICITY
Cooking method	Combi Steam
Galileo Technology	Steam100 Pro
Cleaning system	Vapour Clean
EAN code	8017709325558



## Aesthetics

Aesthetic	Linea	Serigraphy colour	Black
Colour	Neptune Grey	Serigraphy type	Symbols
Finishing	Matte	Door	Full glass
Design	Flat	Handle	Linea minimal
Material	Glass	Handle Colour	Satin metal and black
Glass Type	Clear	Logo	Silk screen

## Controls

			
Display name	VivoScreen	No. of display languages	20
Display technology	TFT	Display languages	Italiano, English (UK), Français (FR), Français (CA), Nederlands, Español (ES), Español (MX), Português (PT), Svenska, Русский, Deutsch (DE), Dansk, Norsk, Polski, English (AU), Suomi, Ukrainian, Kazakh, Afrikaans (ZA), Zulu (ZA)
Control setting	Advanced full touch		

## Programs / Functions

No. of cooking functions	20
Automatic programmes	150
Steam assisted levels	3 + manual

## Customisable recipes

10

### Traditional cooking functions

Static	Fan assisted	Circulaire
Turbo	Eco	Large grill
Fan grill (large)	Base	Circulaire + bottom
Pizza		

### Cooking functions with pulsed steam

Fan assisted	Circulaire	Circulaire + Bottom
Turbo	Fan Grill	

### Cooking functions with steam

Steam	Fan assisted	Circulaire
Circulaire + bottom	Warming and re-generation	Sous Vide

### Other Steam functions

Tank cleaning	Water outlet	Water input
Descaling		

### Other functions

Defrost by time	Defrost by weight	Proving
Stone cooking	BBQ	Air-Fry
Keep warm	Plate rack/warmer	Sabbath

### Cleaning functions

Vapour Clean
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## Options



<b>Time-setting options</b>	Delay start and automatic end cooking	<b>DeltaT cooking</b>	Yes
<b>Minute minder</b>	Yes	<b>Showroom demo option</b>	Yes
<b>Timer</b>	1	<b>Demo-tutorial mode</b>	Yes
		<b>Touch guide</b>	Yes
		<b>Chronology</b>	Yes, the last 10 functions utilised

<b>Other options</b>	Keep warm, Eco light, Language setting, Digital clock display, Brightness, Tones, Tones volume	<b>Rapid pre-heating</b>	Yes
		<b>Instant GO</b>	Yes
<b>Cooking with probe thermometer</b>	Yes		
<b>Multi-step cooking</b>	Yes, up to 2 steps		
<b>Smart cooking</b>	Yes		
<b>SameTime</b>	Yes		

## Technical Features



<b>Capacity (Lt)</b>	72 l	<b>Door</b>	Temperate door
<b>Cavity</b>	QS-Galileo	<b>Removable door</b>	Yes
<b>Minimum Temperature</b>	25 °C	<b>Full glass inner door</b>	Yes
<b>Maximum temperature</b>	250 °C	<b>Removable inner door</b>	Yes
<b>No. of shelves</b>	2	<b>Total no. of door glasses</b>	3
<b>N. of fans</b>	1	<b>Soft Close hinges</b>	Yes
<b>No. of lights</b>	2	<b>Soft Open</b>	Yes
<b>Light type</b>	LED	<b>Chimney</b>	Variable
<b>Light Power</b>	5 W	<b>Cooling system</b>	Centrifugal
<b>Light when door is opened</b>	Yes	<b>Cooling duct</b>	Single
<b>Lower heating element power</b>	1200 W	<b>Steam range</b>	20 - 100%
<b>Upper heating element - Power</b>	1000 W	<b>Usable cavity space dimensions (HxWxD)</b>	214x462x397 mm
<b>Grill element - power</b>	1700 W	<b>Temperature control</b>	Electronic
<b>Large grill - Power</b>	2700 W	<b>Cavity material</b>	Ever clean Enamel
<b>Circular heating element - Power</b>	2000 W	<b>Water loading</b>	Fill&Hide 2 , automatic
<b>Heating suspended when door is opened</b>	Yes	<b>Tank capacity</b>	2 l
<b>Door opening type</b>	Standard opening		

## Performance / Energy Label



<b>Energy efficiency class</b>	A++	<b>Energy consumption in forced air convection</b>	1,58 MJ
<b>Net volume of the cavity</b>	41 l	<b>Energy consumption per cycle in fan-forced convection</b>	0,44 kWh
<b>Energy consumption per cycle in conventional mode</b>	0,80 kWh	<b>Number of cavities</b>	1
<b>Energy consumption in conventional mode</b>	2,88 MJ	<b>Energy efficiency index</b>	61,1 %

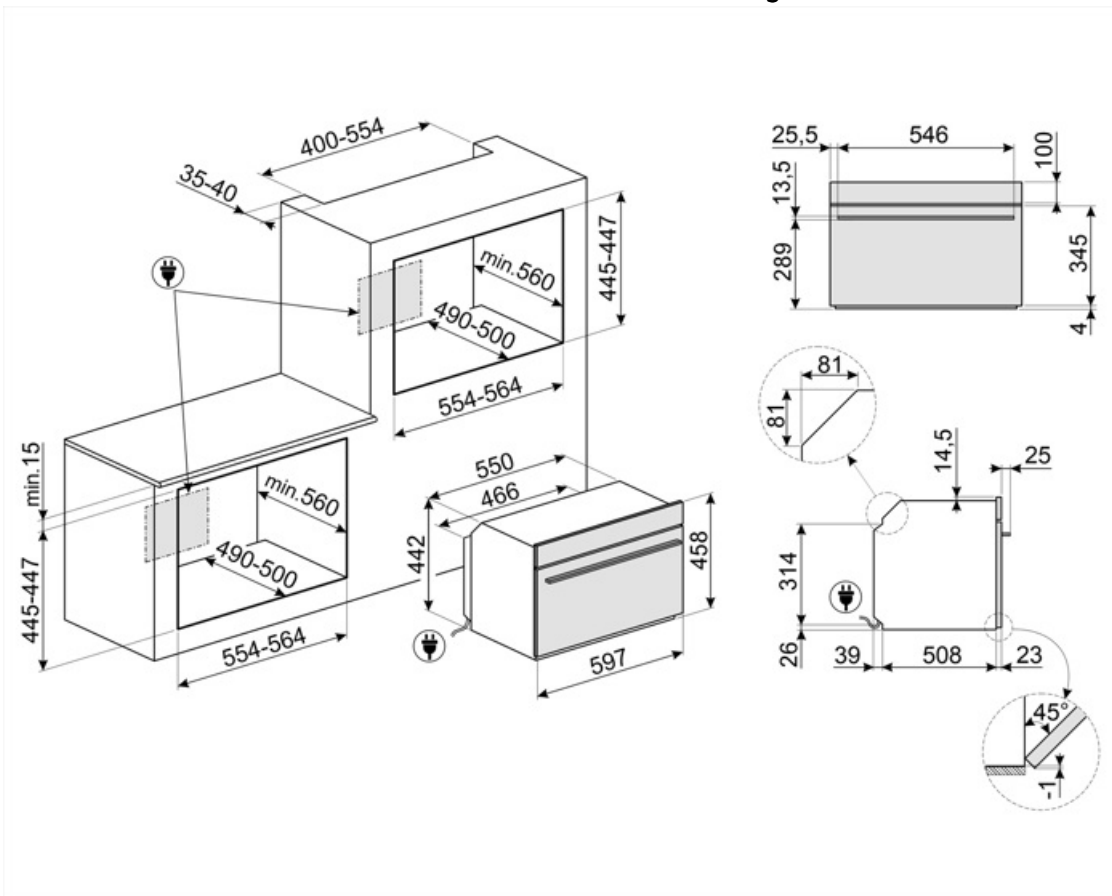
## Accessories Included



Rack with back stop	1	St/steel perforated deep tray (40mm)	1
Enamelled deep tray (50mm)	1	Telescopic Guide rails, total Extraction	1
Insert grid	1	Temperature probe	Yes, multipoint
St/steel tray (20mm)	1		

## Electrical Connection

Voltage	220-240 V	Nominal power	3000 W
Plug	No	Frequency (Hz)	50/60 Hz
Current	13 A	Power supply cable length	150 cm



## Compatible Accessories

### AIRFRY

Air fryer rack AIRFRY. Ideal for recreating traditional frying in the oven, but with fewer calories and less fat. It allows you to cook quickly and simply dishes such as French fries, fried vegetables and fish, ensuring perfect browning and crispiness.



### BBQ

Double sided plate BBQ. Suitable for recreating succulent and crispy dishes in the oven with the typical taste of grilled cooking. The ribbed side is particularly suitable for meats and cheeses. The smooth side for fish, seafood and vegetables.



### BN640

Enamelled tray, 40mm deep



### BX640PL

Stainless steel perforated tray. To cook many types of vegetables, fish, white meats, ravioli or other varieties of stuffed pasta, preserving all the vitamins and mineral salts for a richer, fuller and natural flavour



### ET50

Enamelled tray, 50mm deep



### GTTV2

Totally extractable telescopic guides (1 level), suitable for steam ovens. Made in stainless steel, they guarantee stability and facilitate the smooth extraction of the trays.



### PR3845X

Antifingerprint stainless steel. Cover for furniture in column installation of more ovens



### AIRFRY2

Air fryer tray. Ideal for recreating traditional frying in the oven, but with fewer calories and less fat. It allows you to cook quickly and simply dishes such as French fries, fried vegetables and fish, ensuring perfect browning and crispiness.



### BN620-1

Enamelled tray, 20mm deep



### BX640

Stainless steel tray for steam oven, H40xW455xD176 mm



### ET20

Enamelled tray, 20mm deep



### GTP2

Partially extractable telescopic guides (1 level), suitable for traditional ovens. Made in stainless steel, they guarantee stability and facilitate the smooth extraction of the trays.



### PALPZ

Pizza shovel with fold away handle width: 315mm length : 325mm







































### STONE2


Rectangular pizza stone without handles, suitable for 45cm and 60cm wide ovens. Dimensions W42 x H1.8 x D37.5cm. Ideal for cooking pizzas with the same results as a typical wood-fired oven. Can also be used for baking bread, focaccias and other recipes such as pies, flans or biscuits




## Symbols glossary


 <p>Dedicated cooking function for the double sided plate BBQ. Suitable for recreating succulent and crispy dishes in the oven with the typical taste of g</p>	 <p>The water load system is designed to enhance the aesthetics of the oven. The loading and unloading tube can be easily removed from the oven and the water refilled at any time during the cooking cycle, without opening the door, guaranteeing an infinite duration of steam.</p>
 <p>A++: Energy efficiency class A++ helps to save up to 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed.</p>	 <p>Combination steam: ovens can be used either as a steam oven, or as a traditional oven, or alternatively the two methods can be combined.</p>
 <p>Defrost by time: with this function the time of thawing of foods are determined automatically.</p>	 <p>Defrost by weight: With this function the defrosting time is determined</p>
 <p>Descaling function: Is essential to remove excess deposits of limestone in the tank and allow the proper operation of the product. The need to perform this operation is signaled by the product itself.</p>	 <p>Triple glazed doors: Number of glazed doors.</p>
 <p>Automatic lighting switches off: for greater energy savings, the lighting switches off automatically after one minute from the start of cooking.</p>	 <p>Electric</p>
 <p>Enamel interior: The enamel interior of all Smeg ovens have a special antacid lining which helps keep the interior clean by reducing the amount of cooking grease adhering to it.</p>	 <p>Fan with upper and lower elements: The elements combined with the fan aim to provide more uniform heat, a similar method to conventional cooking, so pre-heat is required. Most suitable for items requiring slow cooking methods.</p>
 <p>Upper and lower element only: a traditional cooking method best suited for single items located in the centre of the oven. the top pf the oven will always be hottest. Ideal for roast, fruit cakes, bread etc.</p>	 <p>Lower heating element only: This function is ideal for foods that require extra base temperature without browning, e.g. pastry dishes, pizza. Also suitable for slow cooking of stews and casseroles.</p>
 <p>Circulaire with lower element: The addition of the lower element adds extra heat at the base for food which requires extra cooking.</p>	 <p>Circulaire: The combination of the fan and circular element around it gives a hot air cooking method. This provides many benefits including no preheat if cook time is more than 20 minutes, no flavour transfer when cooking different foods at the same time, less energy, and shorter cook times. Good for all types of food.</p>
 <p>ECO: The combination of the grill, fan and lower element is particularly suitable for cooking small quantities of food.</p>	 <p>Grill element: Using of grill gives excellent results when cooking meat of medium and small portions, especially when combined with a rotisserie (where possible). Also ideal for cooking sausages and bacon.</p>

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>Fan with grill element: The fan reduces the fierce heat from the grill, providing an excellent method of grilling various foods, chops, steaks, sausages etc. giving even browning and heat distribution, without drying out the food. The top two levels recommended for use, and the lower part of the oven can be used to keep items warm at the same time, an excellent facility when cooking a grilled breakfast. Half grill (centre portion only) is ideal for small quantities of food.</p> |  <p>Pizza function: The simultaneous operation of three elements ensures an optimum cooking facility when used with the Smeg pizza stone.</p>                                                                                                                                                                                             |
|  <p>FUN_SOUS_VIDE_72dpi</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  <p>Steam cooking: it's a natural way of cooking for any kind of products, from vegetables to desserts, to preserve the nutritional and organoleptic properties of ingredients. Ideal for cooking without fat, to heat up food without drying. Steam is ideal for simultaneous cooking of meals that require different cooking times.</p> |
|  <p>Fan combined with traditional cooking, where heat is generated from above and below, provides uniform heat. Adding the steam function allows the same cooking results in less time.</p>                                                                                                                                                                                                                                                                                                            |  <p>Circulaire element with steam: Cooking with the simultaneous use of the circular heating element in combination with fan and steam supply.</p>                                                                                                                                                                                        |
|  <p>FUN_STEAM_OTHER_WATER_IN_OUT_72dpi</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  <p>Reheat: This function can reheat precooked dishes, without becoming dry or hard.</p>                                                                                                                                                                                                                                                 |
|  <p>Circulaire with upper and lower elements: The use of the fan with both elements allows food to be cooked quickly and effectively, ideal for large joints that require thorough cooking. It offers a similar result to rotisserie, moving the heat around the food, instead of moving the food itself, enabling any size or shape to be cooked.</p>                                                                                                                                               |  <p>Fan with grill with steam assist: For creating a perfectly roasted meat joint. The extra moisture keeps the meat juicy and tender, whilst the heat from the turbo function creates the caramelised flavours we know and love.</p>                                                                                                   |
|  <p>Circulaire with steam assist: Provides extra moisture to food during cooking. Excellent for bread baking. The moisture allows the bread dough to stretch further at the beginning of cooking, creating an aerated and light textured dough. The remaining part of the cooking process allows for the signature crust to form.</p>                                                                                                                                                                |  <p>Circulaire + lower element with steam assist: Ideal for reheating flans and quiches. This function will re-crisp the base, whilst filling will not dry out due to the additional moisture in the cooking cavity.</p>                                                                                                                |
|  <p>Circulaire with steam assist: Provides extra moisture to food during cooking. Excellent for bread baking. The moisture allows the bread dough to stretch further at the beginning of cooking, creating an aerated and light textured dough. The remaining part of the cooking process allows for the signature crust to form.</p>                                                                                                                                                                |  <p>Turbo with steam assist: For creating a perfectly roasted meat joint. The extra moisture keeps the meat juicy and tender, whilst the heat from the turbo function creates the caramelised flavours we know and love.</p>                                                                                                            |
|  <p>Compact appliances with a height of 45 cm - perfect solution to meet the functional requirements of kitchen sets of small height. Available in several types and in different styles.</p>                                                                                                                                                                                                                                                                                                        |  <p>All glass inner door: All glass inner door, a single flat surface which is simple to keep clean.</p>                                                                                                                                                                                                                                |
|  <p>The inner door glass: can be removed with a few quick movements for cleaning.</p>                                                                                                                                                                                                                                                                                                                                                                                                                |  <p>KEEP_WARM_72dpi</p>                                                                                                                                                                                                                                                                                                                 |


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**Warming up:** An option for dish warming and keeping the prepared meals hot.




**Cooking with temperature probe:** It is possible to display the temperature detected by the probe and set a target temperature that the dish must reach. When the core of the dish reaches the desired temperature, cooking stops
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**Air at 40°C** provides the perfect environment for proving yeast type dough mixes. Simply select the function and place dough in the cavity for allotted




**Rapid preheat:** The rapid preheat function can be used to reach the selected temperature in just a few minutes.
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**Sabbath:** This function allows you to cook food during the Sabbath, the Holiday of rest in the Jewish religion, respecting the precepts. The oven works




**Touch guide:** By holding down any symbol for 3 seconds you can get information on its function
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The 4.3" VIVOscreen display offers an advanced colour touch interface, for automatic management of firing programmes such as Delta T, Multi-step and SameTime firing.




**Dedicated cooking function for the Air fryer rack AIRFRY .** Ideal for recreating traditional frying in the oven, but with fewer calories and less fat.
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**DeltaT cooking** The oven automatically sets the cavity temperature to a predefined temperature (named deltaT) higher than the core temperature detected by the probe. When the probe detects an extra degree at the core, the oven automatically increases also its internal temperature by one degree. The oven offers the possibility to choose between three different deltaT cooking modes (slow, medium and fast) and to set any desired core temperature. A concentration of technology that makes it possible to obtain tender, juicy, healthy products of the highest quality.




The oven cavity has 2 different cooking levels.
- 


**Smart Cooking System:** for the perfect cooking it is simply necessary choosing the kind and the weight of food and the cooking temperature: any other setting will be established automatically.




**Soft close:** all models are equipped with advanced function of smooth closing of the door, which allows the device to close smoothly and quietly.
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To guarantee the optimal functioning of the appliance, it is suggested to carry out the tank cleaning roughly once every 2-3 months.




**Telescopic rails:** allow you to pull out the dish and check it without having to remove it from the oven entirely.
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**Electronic control:** Allows you to maintain temperature inside the oven with the precision 2-3 ° C. This enables to cook meals that are very sensitive to temperature changes, such as cakes, souffles, puddings.




**Vapour Clean:** a simple cleaning function using steam to loosen deposits in the oven cavity.
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The capacity indicates the amount of usable space in the oven cavity in litres.



The capacity indicates the amount of usable space in the oven cavity in litres.
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**Keep warm:** the function allows to keep cooked food warm.



**INSTANT GO:** activating this option allow to start cooking immediately. Preheating is included in the cooking time and the oven will gradually reach the desired temperature Particularly suitable for frozen foods.



The multi-point temperature probe has three detection points. This means that not only the core temperature is detected, but also the temperature in other areas. The oven will process all these data to avoid cooking unevenness. In this way each product can be cooked in a professional, restaurant style.



The perfect way to have a complete menu in a few simple steps with a considerable saving of time. The large cavity can accommodate multiple types of food at the same time, which can be cooked without any exchange of odors. The carefully studied thermodynamic flows ensure uniform cooking at every level. The SameTime algorithm calculates the times, the cooking functions and all the parameters so that 3 foods can be ready at the same time.



Dedicated cooking function for the rectangular refractory stone PPR2 Dimensions Ideal for cooking pizzas with the same results as a typical wood-fire