

# SO4104APG



Category	45cm compact
Product Family	Oven
Vitality system	Yes
Power supply	Electric
Heat source	ELECTRICITY
Cooking method	Multitech
Galileo Technology	Omnichef
Cleaning system	Vapour Clean
EAN code	8017709326784



## Aesthetics

Aesthetic	Linea	Glass Type	Clear
Colour	Neptune Grey	Serigraphy colour	Black
Finishing	Matt	Door	Full glass
Design	Flat	Handle	Linea minimal
Component finish	Silver	Handle Colour	Satin metal and black
Material	Glass	Logo	Applied

## 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	26
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	 Sous Vide	

### Other Steam functions

 Tank cleaning	 Water outlet	 Water input
 Descaling		

### Microwave functions













 Microwave	 Fan assisted	 Circulaire
 Microwave + grill	Microwavews + Circulaire + bottom	

### Microwave functions


#### Multitech

#### Twintech

### Other functions

 Defrost by time	 Defrost by weight	 Proving
 Stone cooking	 BBQ	 Air-Fry
 Melt	 Soft	 Pop-corn
 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>SameTime</b>	Yes
<b>Minute minder</b>	Yes	<b>DeltaT cooking</b>	Yes
<b>Timer</b>	3	<b>Showroom demo option</b>	Yes
<b>Controls Lock / Child Safety</b>	Yes	<b>Demo-tutorial mode</b>	Yes
<b>Other options</b>	Keep warm, Eco light, Language setting, Digital clock display, Brightness, Tones, Tones volume	<b>Touch guide</b>	Yes
<b>Cooking with probe thermometer</b>	Yes	<b>Chronology</b>	Yes, the last 10 functions utilised
<b>Multi-step cooking</b>	Yes, up to 2 steps	<b>Rapid pre-heating</b>	Yes
<b>Smart cooking</b>	Yes	<b>Instant GO</b>	Yes

## Technical Features



<b>Minimum Temperature</b>	30 °C	<b>Total no. of door glasses</b>	4
<b>Maximum temperature</b>	250 °C	<b>Soft Close hinges</b>	Yes
<b>No. of shelves</b>	2	<b>Soft Open</b>	Yes
<b>N. of fans</b>	1	<b>Inverter</b>	Yes
<b>No. of lights</b>	1	<b>Stirrer</b>	Si
<b>Light type</b>	LED	<b>Chimney</b>	Double
<b>Light Power</b>	3 W	<b>Cooling system</b>	Centrifugal
<b>Light when door is opened</b>	Yes	<b>Cooling duct</b>	Double
<b>Lower heating element power</b>	1200 W	<b>Speed Reduction</b>	Yes
<b>Upper heating element - Power</b>	1000 W	<b>Cooling System</b>	
<b>Grill element - power</b>	1700 W	<b>Door Lock During Pyrolysis</b>	Yes
<b>Large grill - Power</b>	2700 W	<b>Steam range</b>	20 - 100%
<b>Circular heating element - Power</b>	1400 W	<b>Usable cavity space dimensions (HxWxD)</b>	214x462x397 mm
<b>Heating suspended when door is opened</b>	Yes	<b>Temperature control</b>	Electronic
<b>Door opening type</b>	Standard opening	<b>Cavity material</b>	Ever clean Enamel
<b>Door</b>	Cool	<b>Water loading</b>	Fill&Hide 2 , automatic
<b>Full glass inner door</b>	Yes	<b>Tank capacity</b>	2 l



## Performance / Energy Label



Net volume of the cavity 40 l

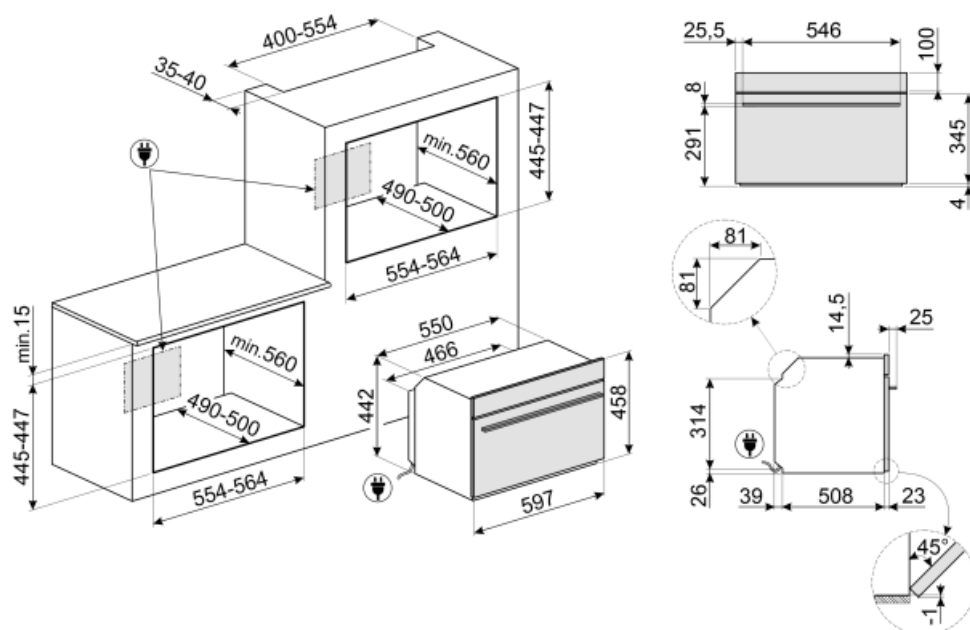
Number of cavities	1	Microwave effective power	900 W
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## Accessories Included

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

## Electrical Connection

Voltage	220-240 V	Frequency (Hz)	50/60 Hz
Current	13 A	Power supply cable length	150 cm
Nominal power	3000 W		



## Not included 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.



### PR3845N

Black cover for furniture when more ovens are installed in column



### PRTX

Refractory pizza stone with handles. D=35cm Not suitable for microwave ovens. Suitable for gas ovens, to be put on the griddle.



### ET50

Enamelled tray, 50mm deep



### ET20

Enamelled tray, 20mm deep



### PALPZ

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



### 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.



### 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.



### PR3845X

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



### 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



### BN620-1

Enamelled tray, 20mm deep



### 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














## Symbols glossary (TT)

	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		...
	Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.		The double chimney technology create a special airflow inside the cavity that reduce the condensation inside the cavity during microwave cooking, whe
	...		Defrost by time: with this function the time of thawing of foods are determined automatically.
	Defrost by weight: With this function the defrosting time is determined		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.
	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.		...
	Quadruple glazed: Number of glazed doors.		Automatic lighting switches off: for greater energy savings, the lighting switches off automatically after one minute from the start of cooking.
	Electric		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.
	Fresh Touch: Most of Smeg ovens have a "cool door." Thanks to the combination of tangential cooling and internal heat-reflecting glasses, the temperature on the outer surface of the door is maintained below 50° C. In addition to providing safety, this system protects the sides of the furniture from overheating by the oven.		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.
	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.		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>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>
 <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>Microwave: Penetrating straight into the food, microwaves cook very quickly and with considerable energy savings. Suitable for cooking without fat, they are also able to thaw and heat food without altering its original appearance and aroma. The microwave function can also be combined with conventional functions with all the resulting advantages. Ideal for all types of food.</p>
 <p>Cooking with the simultaneous use of the heating element in combination with fan and microwave supply.</p>	 <p>Microwave + grill element: The use of the grill results in a perfect browning of the surface of the food. The action of microwaves allows instead of cooking in a short time the internal part of the food.</p>
 <p>Fan combined with traditional cooking, where heat is generated from above and below, provides uniform heat. Adding the microwave function allows the same cooking results in less time.</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>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>

	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.		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.
	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.		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.
	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.		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.
	All glass inner door: All glass inner door, a single flat surface which is simple to keep clean.		KEEP_WARM_72dpi
	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
	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.
	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
	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.		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.		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.		The capacity indicates the amount of usable space in the oven cavity in litres.



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	Dedicated cooking function for the Air fryer rack AIRFRY . Ideal for recreating traditional frying in the oven, but with fewer calories and less fat.		Dedicated cooking function for the rectangular refractory stone PPR2 Dimensions Ideal for cooking pizzas with the same results as a typical wood-fire
	Function to melt butter and chocolate without using the bain-marie		Function to soften butter and cheese It is useful for quickly bringing frozen desserts to serving temperature The function can also be used to soften ice cream
	Function for the preparation of popcorn packaged in bags		