

SO4104S4PB3

Category Product Family Vitality system Power supply Heat source Cooking method Galileo cavity Cleaning system EAN code

45cm Compact Ovens Oven Yes Electric Electric Combi Steam Steam100 Pro Vapor Clean 8017709344221



Aesthetics

Aesthetics	Linea
Colour	Black
Design	Flat
Material	Glass
Glass Type	Clear1
Serigraphy colour	Grey

Serigraphy type Door Handle Handle Colour Logo

Symbols Full glass Linea minimal Black Silk screen

Controls

VIVO

Display name Display technology Control setting

VivoScreen TFT Advanced full touch

No. of display languages Display languages

20

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)

Programs / Functions

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



Customisable recipes Traditional cooking functions	10	
Static	Ean assisted	Ciculaire
8		
Turbo (circulaire + bottom + upper +	ECO ECO	Large grill
fan)		
😥 Fan grill (large)	Base	Circulaire + bottom
Bizza		
Cooking functions with pulsed ste	am	
Fan assisted	Circulaire	Circulaire + Bottom + Fan
Turbo (circulaire + bottom + upper +	🔊 Fan Grill	
fan)		
Cooking functions with steam		
💮 Manual steam	Steam + bottom + upper + fan	8 Steam + circulaire + fan
Circulaire + Bottom + Fan	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		
Vapor Clean		

Options



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Time-setting options	Delay start and automatic	DeltaT cooking	Yes
	end cooking	Showroom demo option	Yes
Minute minder	Yes	Demo-tutorial mode	Yes
Timer	1	Touch guide	Yes
Other options	Keep warm, Eco light, Language setting, Digital	History	Yes, the last 10 functions utilised
	clock display, Brightness, Tones, Tones volume	Rapid pre-heating	Yes
Cooking with probe thermometer	Yes	Instant GO	Yes
Multi-step cooking	Yes, up to 2 steps		
Smart cooking	Yes		
SameTime	Yes		

Technical Features

2	°I 🗏 🗹
Minimum Temperature	25 °C
Maximum temperature	250 °C
Shelf positions	2
No. of lights	2
Light type	LED
Light power	5 W
Light when door is	Yes
opened	
Lower heating element	1200 W
power	
Upper heating element -	1000 W
Power	
Grill element - power	1700 W
Large grill - Power	2700 W
Circular heating element	2000 W
Heating suspended	Yes
when door is opened	
Door opening type	Standard opening
Door	Temperate door

Removable door	Yes
Full glass inner door	Yes
Removable inner door	Yes
Total no. of door glasses	3
Soft Close hinges	Yes
Soft Open	Yes
Chimney	Variable
Cooling system	Centrifugal
Cooling duct	Single
Steam range	20 - 100%
Usable cavity space dimensions (HxWxD)	214x462x397 mm
Temperature control	Electronic
Cavity material	Easy clean enamel
Water loading	Fill&Hide 2 , automatic
Tank capacity	2

Performance / Energy Label



Energy efficiency class	A++
Net volume of the cavity	41 litres
Energy consumption per cycle in conventional mode	0.80 kWh
Energy consumption in conventional mode	2.88 MJ

Energy consumption in
forced air convection1.58 MJEnergy consumption per
cycle in fan-forced
convection0.44 kWhNumber of cavities1Energy efficiency index61.1 %



Accessories Included

A31			
Chrome shelf	1	St/steel perforated deep	1
Enamelled deep tray	1	tray (40mm)	
(50mm)		Telescopic Guide rails,	1
Grill mesh	1	total Extraction	
St/steel tray (20mm)	1	Temperature probe	Yes, multipoint

Electrical Connection

Voltage Current Nominal power (W)	220-240 V 13 A 3000 W	Frequency (Hz) Power supply cable length	50/60 Hz 150 cm
35.40 40 40 40 40 40 40 554-564		25,5 546 687 10^{4} 10	4 4 345



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.

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.

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.

PALPZ



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



PR3845X

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





SMEG SPA

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Sym	ibols glossary		
	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	1	Fill & Hide: 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.
	A++: Energy efficiency class A++ helps to save up to 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed.	8	Combination steam: ovens can be used either as a steam oven, or as a traditional oven, or alternatively the two methods can be combined.
*	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
٥	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.		Triple glazed doors: Number of glazed doors.
220	Automatic lighting switches off: for greater energy savings, the lighting switches off automatically after one minute from the start of cooking.	-Œ	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.	(%)	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.
\bigcirc	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.
۲	Circulaire with lower element: The addition of the lower element adds extra heat at the base for food which requires extra cooking.	*	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.
ECO	ECO: The combination of the grill, fan and lower element is particularly suitable for cooking small quantities of food.	····	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.



(%) (%)	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.	٢	Pizza function: The simultaneous operation of three elements ensures an optimum cooking facility when used with the Smeg pizza stone.
	Sous Vide Cooking: Steam function for perfect cooking of sous vide dishes. Enhances the taste of dishes and keeps their appearance and nutrients unaltered. Vacuum cooking (Sous Vide) made with the help of a steam oven is also an incredibly healthy and genuine type of cooking. The Sous Vide cooking technique allows heat to be efficiently transferred from the steam to the food, avoiding the loss of flavour due to oxidation and the evaporation of nutrients and moisture during cooking. Sous Vide cooking also allows better control over the cooking of food compared to traditional methods, ensuring uniform cooking results. It also allows cooking at a lower temperature than traditional cooking.		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.
(1:22)	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.	۲	Circulaire element with steam: Cooking with the simultaneous use of the circular heating element in combination with fan and steam supply.
4	FUN_STEAM_OTHER_WATER_IN_OUT_72dpi	Ĩ	Reheat: This function can reheat precooked dishes, without becoming dry or hard.
8	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.	12	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.
8 8	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.

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45 Cm	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.	旦	All glass inner door: All glass inner door, a single flat surface which is simple to keep clean.
H	The inner door glass: can be removed with a few quick movements for cleaning.	o ĵ	Keep warm: This function allows you to keep precooked foods warm.
	Warming up: An option for dish warming and keeping the prepared meals hot.	p	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
Ë	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	<u>=</u>	Rapid preheat: The rapid preheat function can be used to reach the selected temperature in just a few minutes.
i	Sabbath: This function allows you to cook food whilst respecting the provisions of the Jewish day of rest.	(Jan	Touch guide: By holding down any symbol for 3 seconds you can get information on its function
.2	The oven cavity has 2 different cooking levels.	ŧ	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.
Ø	Soft close: all models are equipped with advanced function of smooth closing of the door, which allows the device to close smoothly and quietly.	灬	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.	ŝ	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.
V	Vapor Clean: a simple cleaning function using steam to loosen deposits in the oven cavity.	41 it	The capacity indicates the amount of usable space in the oven cavity in litres.
50 H	The capacity indicates the amount of usable space in the oven cavity in litres.	VIVO screen	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.
			Instant go: activating this option allows cooking to start immediately. Preheating is included in the cooking time and the oven will gradually reach the desired temperature. Particularly suitable for frozen foods.
/31			Sametime: The perfect way to have a complete menu in a few simple steps. The SameTime algorithm calculates the times, the cooking functions and all the parameters so that 3 foods can be ready at the same time.

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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.

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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. *

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