

SO4604M2PNR









Category 45cm Compact Ovens

Product Family Oven Power supply Electric **Heat source** Electric

Cooking method Combi Microwave Galileo cavity Speedwave Cleaning system Vapor Clean EAN code 8017709325725



Aesthetics

Dolce Stil Novo **Aesthetics** Glass Type **Eclipse** Full glass Colour Black Door **Finishing** Handle Dolce Stil Novo Gloss Design Flat **Handle Colour** Black Component finish Copper Logo Applied

Controls

Material





Display name Display technology Control setting

VivoScreen TFT Touch control

Glass

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

No. of cooking functions	15
Automatic programmes	150
Customisable recipes	10

23/07/2025 **SMEG SPA**



Traditional cooking functions Static Fan assisted (R) Ciculaire 8 Turbo (circulaire + bottom + upper + Large grill ECO fan) Fan grill (large) Circulaire + bottom Base Pizza Microwave functions Microwave Microwave + circulaire + fan Microwave + bottom + top + fan Microwave + grill Microwave + Circulaire + bottom Warming and re-generation Other functions Defrost by time Defrost by weight Proving BBQ Air-Fry Stone cooking Melt Soft Pop-corn Sabbath Keep warm Plate rack/warmer **Cleaning functions** Vapor Clean **Options**

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Time-setting options	Delay start and automatic	SameTime	Yes
	end cooking	DeltaT cooking	Yes
Minute minder	Yes	Showroom demo option	Yes
Timer	3	Demo-tutorial mode	Yes
Controls Lock / Child	Yes	Touch guide	Yes
Safety Other options	Keep warm, Eco light, Language setting, Digital	History	Yes, the last 10 functions utilised
	clock display, Brightness, Eco-logic, Tones, Tones	Rapid pre-heating	Yes
	volume	Instant GO	Yes



Cooking with probe

Yes

thermometer

Multi-step cooking Yes, up to 2 steps

Smart cooking Yes

Technical Features



















25°C Minimum Temperature Maximum temperature 250 °C Shelf positions 2 No. of lights 2 **LED** Light type 40 W

Light power Light when door is

opened

Lower heating element 1000 W

power

Upper heating element - 1000 W

Power

Grill element - power 1700 W Large grill - Power 2700 W Circular heating element 1400 W

- Power

Heating suspended

when door is opened

Door opening type

Yes

Yes

Standard opening

Door Temperate door

Total no. of door glasses 4 Microwave stops when Yes

door is opened

Soft Close hinges Yes Soft Open Yes Inverter Yes Stirrer Yes Chimney Double Cooling system **Tangential** Cooling duct Single

Usable cavity space 214x462x397 mm

dimensions (HxWxD)

Electronic Temperature control

Cavity material Easy clean enamel

Microwave screen

protection

Yes

Performance / Energy Label



Net volume of the cavity 40 litres

Number of cavities 1 Microwave effective

power

900 W

Accessories Included





Chrome shelf 1

1 Grill mesh 1 Glass tray

Telescopic Guide rails,

total Extraction

Temperature probe Yes, multipoint

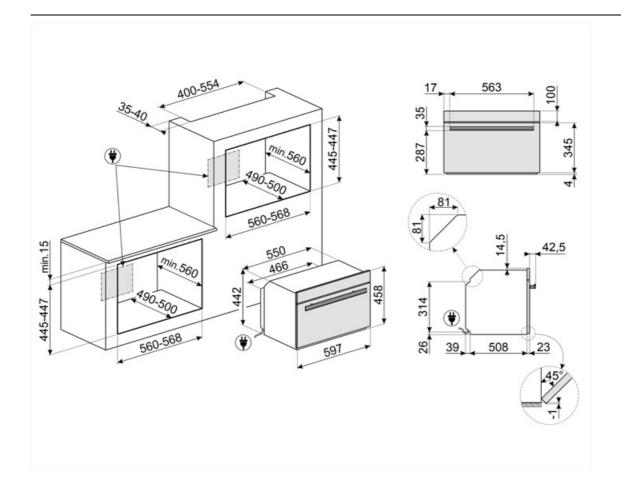
Electrical Connection

Voltage 220-240 V Current 13 A

Nominal power (W) 3000 W Frequency (Hz) Power supply cable 50/60 Hz 150 cm

length

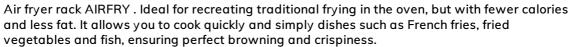






Compatible Accessories

AIRFRY







Symbols 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 q



Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.



Combination microwave: This oven allows to combine two different ways of cooking (Traditional with microwaves). Combined ovens increase cooking opportunities, while providing maximum flexibility of household appliances.



Air cooling system: to ensure a safe surface temperatures.



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



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.



ECO-logic: option allows you to restrict the power limit of the appliance real energy saving.



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.



Chimney: The double chimney technology creates a special airflow inside the cavity that reduce the condensation inside the cavity during microwave cooking.



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.



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.

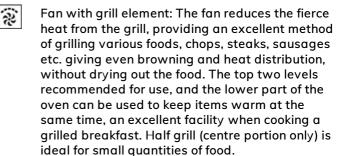
ECO

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.



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.

Cooking with the simultaneous use of the heating (R) element in combination with fan and microwave supply.

☆ 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.

Fan combined with traditional cooking, where 7 heat is generated from above and below, provides uniform heat. Adding the microwave function allows the same cooking results in less time.

This function can reheat precooked dishes, without becoming dry or hard.

Pizza function: The simultaneous operation of three elements ensures an optimum cooking facility when used with the Smeg pizza stone.

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.

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.

Keep warm: This function allows you to keep precooked foods warm.

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 whilst respecting the provisions of the Jewish day of rest.

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.





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.



Tilting grill: the tilting grill can be easily unhooked to move the heating element and clean the roof of the appliance in one simple step.



Touch controls: Easy to use touch controls allow the appliance to be programmed at the touch of a button.



Vapor 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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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.



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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.



Stirrer Active and controlled microwave distribution. The Microwave Stirrer fan distributes the waves evenly within the oven, reducing the need for a turntable.



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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.



The inverter technology allows to generate microwaves continuously and at the desired power The constant flow, without on and off cycles, allows you to precisely control the temperature, reduce times, avoids wasting energy and allows you to obtain excellent cooking, defrosting and re-heating results, thanks to the smaller difference between core and surface temperature in food



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



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.



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