

SFP6401NXPR





Category 60 cm
Product Family Oven
Power supply Electric
Heat source ELECTRICITY
Cooking method Thermo-ventilated

Cleaning system Pyrolitic

EAN code 8017709350734



Aesthetics

AestheticSelezioneSerigraphy typeSymbolsColourBlackDoorWith panel

Design Flat Handle Selection squared

Component finishStainless steelHandle ColourSteel effectMaterialGlassLogoEmbossedGlass TypeClearControl knobsCucina restyling

Serigraphy colour Grey Controls colour Black

Controls



Display nameCompactScreenControl settingKnobsDisplay technologyLCDNo. of controls2

Programs / Functions main oven

No. of cooking functions

10

SMEG SPA 29/8/2025



Traditional cooking functions Static Fan assisted Circulaire Turbo Large grill Eco Fan grill (large) Base Circulaire + bottom Pizza Other functions Leavening Sabbath Defrost by time **Cleaning functions** Pirolysis

Options



end cooking Minute minder Yes Timer 1 Yes

Controls Lock / Child Safety

Other options Keep warm

Showroom demo option Yes Rapid pre-heating Yes

Technical Features

. <u>5</u>			
Minimum Temperature	30 °C	Door opening type	Standard opening
Maximum temperature	280 °C	Door	Cool
No. of shelves	5	Removable door	Yes
N. of fans	1	Full glass inner door	Yes
No. of lights	1	Removable inner door	Yes
Light type	Halogen	Total no. of door glasses	4
User-replaceable light	Yes	Cooling system	Tangential
Light Power	40 W	Cooling duct	Double
Light when door is opened	Yes	Speed Reduction Cooling System	Yes
Lower heating element power	1200 W	Door Lock During Pyrolisis	Yes
Grill element - power	1800 W		
Circular heating element - Power	2000 W	Usable cavity space dimensions (HxWxD)	360x460x425 mm
Heating suspended	Yes	Temperature control	Electronic
when door is opened		Cavity material	Ever clean Enamel

Delay start and automatic

SMEG SPA 29/8/2025



Performance / Energy Label





Energy efficiency class Net volume of the cavity 70 l Energy consumption per 1,09 KWh cycle in conventional

mode

Energy consumption in conventional mode

3,92 MJ

Energy consumption in 2,45 MJ forced air convection

Energy consumption per 0,68 KWh

cycle in fan-forced

convection

Number of cavities Energy efficiency index 81 %

Accessories included

Rack with back stop Enamelled deep tray 1

(40mm)

Insert gird

Pizza Accessories Refractory stone

Electrical Connection

Plug Not present Voltage 220-240 V Current 13 A

Nominal power Frequency (Hz) Power supply cable length

3000 W 50/60 Hz 150 cm

SMEG SPA 29/8/2025



Compatible Accessories

BN620-1



Enamelled tray suitable for 45 cm and 60 cm ovens. Depth 20 mm. Perfect for a wide range of savoury and sweet baking.

Partially extractable telescopic guides (1 level), suitable for traditional ovens.

Made in stainless steel, they guarantee

stability and facilitate the smooth

in a safe and professional way.

extraction of the trays.

BN640

Enamelled tray suitable for 45cm and 60cm ovens. Depth 540 mm. Perfect for cooking and roasting meat and fish in sauces. Also ideal for experimenting with lighter and crunchy side dishes

GTT



Totally extractable telescopic guides (1 level), suitable for traditional ovens.

PR3845X



Made in stainless steel, they guarantee stability and facilitate the smooth extraction of the trays.



Pizza shovel with folding handle. Antifingerprint stainless steel. Cover Dimensions L31.5 x H32.5 cm. Easy and for furniture in column installation of convenient to use and store. Perfect for more ovens serving pizza, bread and savory pastries



GTP







SMEG SPA 29/8/2025



Symbols glossary



A+: Energy efficiency class A+ helps to save up to 10% energy compared to class A. Maximum performance with minimum consumption is guaranteed.



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



Air cooling system: to ensure a safe surface temperatures.



Defrost by time: Manual defrost function. At the end of the set duration, the function stops.



Quadruple glazed: Number of glazed doors.



Electric



Ever Clean Enamel: Ever Clean enamel is applied electrostatically, corner to corner and edge to edge to prevent cracking or cracks over time. It is a particular pyrolytic enamel, resistant to acids which, in addition to being pleasantly bright, promotes greater cleaning of the oven walls, thanks to its lower porosity. It is baked at over 850 °C and slowly polymerized at a scientifically determined rate to ensure uniform depth and strength Ever Clean enamel creates an impeccable finish both on the inside of the oven and on the trays, making the surfaces of the oven incredibly easy to maintain over time as it reduces the adhesion of fat during cooking



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 assisted: Intense and homogeneous traditional cooking, also suitable for complex recipes. The fan is active and the heat comes from below and from above at the same time. Ventilated cooking ensures a faster and more homogeneous result, leaving fragrant foods outside and moister inside. Ideal for baked pasta, biscuits, roasts and cobblers.



Static: Traditional cooking suitable for the preparation of one dish at a time. The fan is not active and the heat comes from below and from above at the same time. Static cooking is slower and more delicate, ideal in order to get well cooked and dry dishes even inside. Ideal for cooking all types of roasts, fatty meats, bread, filled cakes.



Base: the heat comes only from the bottom of the cavity. The fan is not active. Ideal for sweet and savory pies, cobblers and pizzas. Designed to complete cooking and make food more crunchy This symbol in gas ovens indicates the gas burner.



Circulaire with lower element: The addition of the lower element adds extra heat at the base for food which requires extra cooking.



Circulaire: it is the perfect function for cooking all types of dishes in a more delicate way. The heat comes from the back of the oven and is distributed quickly and evenly The fan is active. It is also ideal for cooking on multiple levels without mixing smells and flavors.



ECO: low energy consumption cooking: this function is particularly suitable for cooking on a single shelf with low energy consumption. It is recommended for all types of food except those that can generate a lot of moisture (for example vegetables). To achieve maximum energy savings and reduce time, it is recommended to put the food in the oven without preheating the cooking compartment



Grill: Very intense heat coming only from above from a double heating element. The fan is not active. Provides excellent grilling and gratinating results. Used at the end of cooking, it gives a uniform browning to dishes.



Fan grill: very intense heat coming only from above from a double heating element The fan is active. It allows the optimal grilling of thickest meats. Ideal for large cuts of meat.

SMEG SPA 29/8/2025





Pizza function: Specific function for cooking pizza in a pan. It allows to obtain a pizza that is soft inside and crispy outside with the topping perfectly cooked, not dry and not burnt.



Turbo: the heat comes from 3 directions: above, below and from the back of the oven The fan is active. It allows quick cooking, even on several shelves without mixing the aromas. Ideal for large volumes or foods that require intense cooking.



All glass inner door: All glass inner door, a single flat surface which is simple to keep clean.



The inner door glass: can be removed with a few quick movements for cleaning.



KEEP_WARM_72dpi



Side lights: Two opposing side lights increase visibility inside the oven.



PYROLYSIS - AUTOMATIC CLEANING FUNCTION: the oven heats up to a temperature approaching 500 °C and chars grease and food residues into a fine ash that can be easily wiped off with a damp cloth. At such a high temperature, the door locks automatically for safety, while the temperature of the door remains controlled so it is safe to touch User adjustable function based on the level of dirt present in the oven.



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 preheating: cooking is preceded by the preheating phase which allows the cooking compartment to reach the set temperature. This option reduces the time by up to 50%.



SABBATH: function that allows to cook food respecting Judaism's day of rest provisions.



The oven cavity has 5 different cooking levels.



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.



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.



With a simple and intuitive interface, the COMPACTscreen provides a pleasant user experience, thanks to the interaction with the knobs.

SMEG SPA 29/8/2025