

SOCU2104MCG









Category 45 cm **Product Family** Oven Electric Power supply **Heat source ELECTRICITY** Cooking method Combi Microwave Cleaning system Vapor Clean EAN code 8017709342890



Aesthetics

Aesthetic Linea Serigraphy colour Black Neptune Grey Colour Serigraphy type Symbols Flat Full glass Design Door Material Glass Handle Neptune 24" BIG Brushed Inox

Handle Colour Type of steel Glass Type Clear Logo Silk screen

Controls





Display name VivoScreen No. of display languages Display technology TFT Display languages

Italiano, English (US), Control setting Full touch Français (CA), Español (MX),

Português (PT), zh-CHS, zh-CHT

Programs / Functions

No. of cooking functions 13 50 **Automatic programmes** Customisable recipes 10



No. of lights

Light Power

Light when door is

Light type

opened

2

Halogen

40 W

Yes

Traditional cooking functions Static Fan assisted Circulaire Eco Turbo Large grill Fan grill (large) Circulaire + grill Base Fan assisted base Microwave functions Microwave Fan assisted Circulaire Microwave + grill Warming and re-generation Other functions Defrost by time Defrost by weight Leavening Sabbath **Cleaning functions** Vapor Clean **Options** Time-setting options Delay start and automatic Smart cooking Yes end cooking Showroom demo option Yes Minute minder Yes Chronology Yes, the last 10 functions Controls Lock / Child Yes utilized Safety Rapid pre-heating Yes Other options Keep warm, Eco light, Language setting, Digital clock display, Tones **Technical Features** 77 °F Minimum Temperature Door opening type Standard opening 482 °F Maximum temperature Temperate door No. of shelves 3 Total no. of door glasses 3

SMEG SPA 2025-09-13

Microwave stops when

door is opened

Cooling system

Cooling duct

Soft Close hinges

Yes

Yes

Single

Tangential



Lower heating element

1000 W

power

2000 W Grill element - power

Circular heating element 1400 W

- Power

Heating suspended when door is opened Yes

Usable cavity space dimensions (HxWxD)

Temperature control

Cavity material

Microwave screen protection

212x462x407 mm

Electronic

Ever clean Enamel

Yes

Performance / Energy Label





Energy efficiency class

Net volume of the cavity 1.41 cu. ft. Energy consumption per 1.00 kWh

cycle in conventional

mode

Energy consumption in

3.60 MJ

conventional mode

Energy consumption in 3.06 MJ

forced air convection

Energy consumption per 0.85 kWh

cycle in fan-forced

convection

Number of cavities

Energy efficiency index 118.1 % Microwave effective 1000 W

power

Accessories Included



Rack with back stop

Enamelled deep tray

(40mm)

Glass tray 1 Telescopic Guide rails,

total Extraction

Electrical Connection

Plug

Voltage 2

Cable with free ends 120/240 V

Voltage Nominal power

3400 W 120/208 V

2

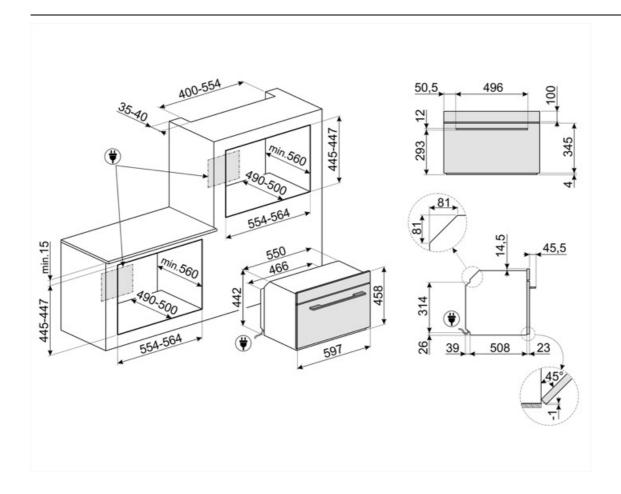
Current 2 Frequency (Hz) Power supply cable

length

13 A 60 Hz

59 1/16 "







Compatible Accessories

BN620-1



Enamelled tray suitable for 45cm and 60cm 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



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

PR3845X



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



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

extraction of the trays. **PALPZ**

GTP



Pizza shovel with folding handle. Dimensions L31.5 x H32.5 cm. Easy and convenient to use and store. Perfect for serving pizza, bread and savory pastries in a safe and professional way.



Symbols glossary



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



Defrost by weight: Automatic defrost function. You choose the type of food to defrost from the available categories (MEAT - FISH - BREAD - DESSERTS) After entering the weight of the food, the oven automatically defines the time required for proper defrosting.



Triple glazed doors: Number of glazed doors.



Automatic lighting deactivation: For greater energy savings, the lighting turns off automatically after one minute from the start of cooking The option can be disabled via the settings menu. In this case the light will remain on for the entire duration of cooking.



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



Fan assisted base: the mix of fan and lower heating element alone allows to finish cooking foods already cooked on the surface but not internally more quickly. This system is recommended to finish cooking foods that are already well cooked on the surface, but not internally, which therefore require a moderate higher heat. Ideal for any type of food.



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 + grill: Circulaire with upper element or grill: Similar to fan with upper element with the added cooking speed of circulaire, ideal for dishes with a crispy topping. When used with the grill the food will brown more quickly.





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.



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 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 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.



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.



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_72dpi



Side lights: Two opposing side lights increase visibility inside 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 3 different cooking levels.



Smart Cooking is the perfect recipe for every occasion. Meat, fish, pasta, desserts, etc. up to 150 automatic recipes that allow to make any preparation in a single click. Decide your menu and then the oven takes care of the rest.





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.

