

SO6303APX



Category	60cm
Product Family	Oven
Vitality system	Yes
Power supply	Electric
Cooking method	Multitech
Galileo platform	Omnichef
Cleaning system	Vapor Clean
EAN code	8017709305819



Aesthetics

Aesthetic	Classica	Serigraphy colour	Black
Colour	Stainless steel	Door	With 2 horizontal strips
Finishing	Fingerproof	Handle	Classic
Design	Flat	Handle Colour	Steel effect
Material	Stainless steel	Logo	Embossed
Type of steel	Brushed	Control knobs	Classic
Glass Type	Eclipse	Controls colour	Steel effect

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 & knobs		
		No. of controls	2

Programs / Functions

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

Multitech functions

Multitech

Twintech

Other functions
 Defrost by time

 Defrost by weight

 Leavening

 Stone cooking

 BBQ

 Air-Fry

 Keep warm

 Plate rack/warmer

 Sabbath

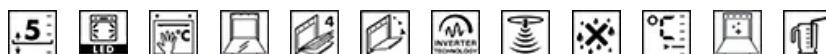
Cleaning functions
 Vapor Clean

Options



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

Technical Features



Capacity (Lt)	72 l	Full glass inner door	Yes
Minimum Temperature	25 °C	Total no. of door glasses	4
Maximum temperature	250 °C	Soft Close hinges	Yes
No. of shelves	5	Soft Open	Yes
N. of fans	1	Inverter	Yes
No. of lights	2	Stirrer	Yes
Light type	multilevel LED	Chimney	Double
Light Power	5 W	Cooling system	Centrifugal
Light when door is opened	Yes	Cooling duct	Double
Lower heating element power	1200 W	Speed Reduction	Yes
Upper heating element - Power	1000 W	Cooling System	
Grill element - power	1700 W	Steam range	20 - 100%
Large grill - Power	2700 W	Usable cavity space dimensions (HxWxD)	353x470x397 mm
Circular heating element - Power	2000 W	Temperature control	Electronic
Heating suspended when door is opened	Yes	Cavity material	Ever clean Enamel
Door opening type	Standard opening	Water loading	Fill&Hide 2 , automatic
Door	Cool	Tank capacity	2 l

Performance / Energy Label



Net volume of the cavity 68 l

Number of cavities 1

Microwave effective power 900 W

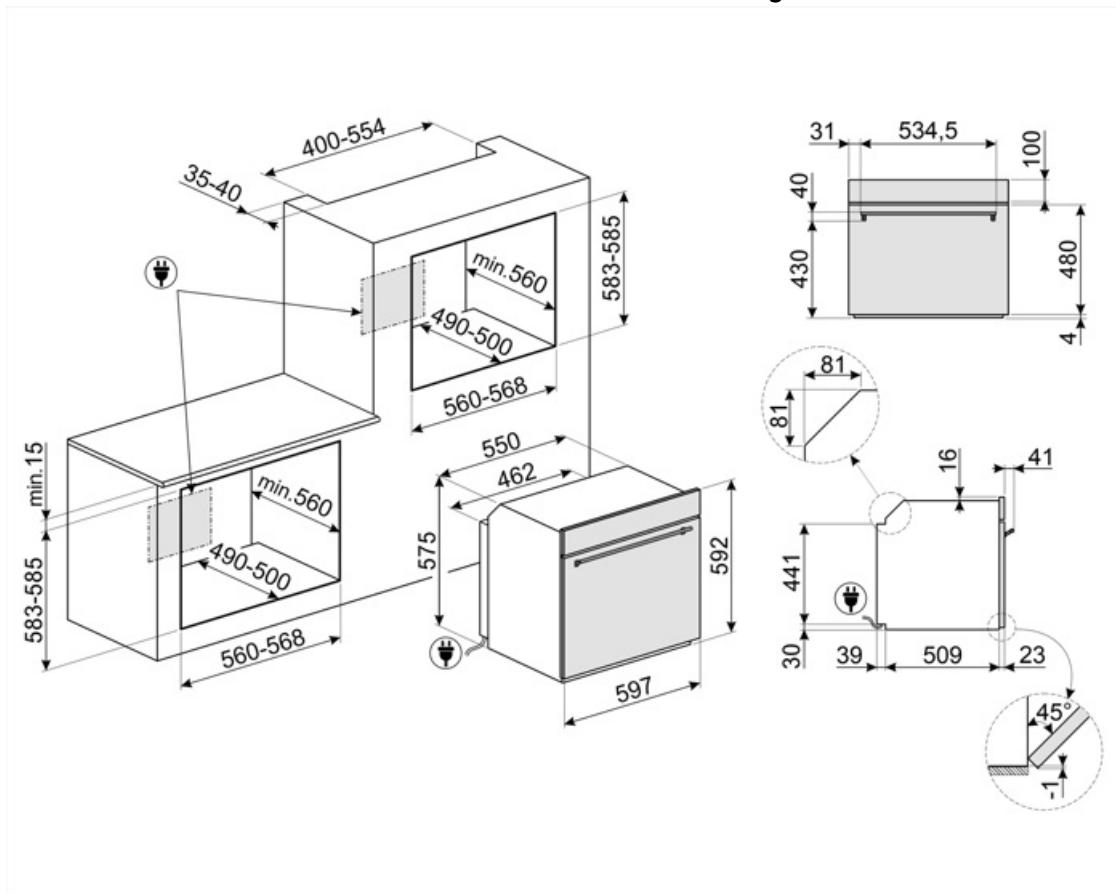
Accessories Included



Luxury rack (inox)	2	St/steel perforated deep tray (40mm)	1
Enamelled deep tray (50mm)	1	Telescopic Guide rails, total Extraction	1
Insert gird	1		
St/steel tray (20mm)	1	Temperature probe	Yes, multipoint

Electrical Connection

Voltage	220-240 V	Nominal power	3000 W
Plug	Not present	Frequency (Hz)	50/60 Hz
Current	13 A	Power supply cable length	150 cm



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.



AIRFRY2

Air fryer tray. 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.



BX640

Non-perforated bowl for steam oven. Capacity 2.7lt. Suitable for cooking dishes such as rice, pasta or other cereals in water or sauce. Stainless steel , H40xW455xD176 mm



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 flavor Stainless steel , H40xW455xD176 mm



ET50

Enamelled tray suitable for 45cm and 60cm ovens. Depth 50 mm. Perfect for cooking and roasting meat and fish in sauces. Also ideal for experimenting with lighter and crunchy side dishes



GTT2

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



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 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.



PR3845N

Black cover for furniture when more ovens are installed in column



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.

BX640P

Drilled Bowl for steam oven. Capacity 2.7 l. 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 flavor Stainless steel , H40xW455xD176 mm

ET20

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



**PR3845X**

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

**SFLK1**

Child lock

**STONE**

Rectangular refractory stone Ideal for cooking pizzas with the same results as a typical wood-fired oven. Can also be used for baking bread, focaccias and other recipes such as pies, flans or biscuits Dimensions:L42 x H1,8 x P37,5 cm.

**STONE2**

Rectangular pizza stone without handles, suitable for 45cm and 60cm wide ovens. Dimensions W42 x H1.8 x D37.5cm. Ideal for cooking pizzas with the same results as a typical wood-fired oven. Can also be used for baking bread, focaccias and other recipes such as pies, flans or biscuits



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 grilled cooking. The ribbed side is particularly suitable for meats and cheeses; the smooth side for fish, seafood and vegetables.



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



Only with Galileo Multi Cooking technology is it possible to combine up to three different technologies and take the best out of them: steam, microwave, convection cooking. Ovens of this generation can use any of these cooking methods individually or can combine them as desired. Both following a horizontal cooking approach (multistep) in which the various cooking techniques are arranged in sequence, and a vertical approach (multitech) in which there is a totally free combination of the three of them at the same time. Steam is healthy, microwaves are fast and traditional cooking is crispy. The oven knows how to dose them and use them wisely to guarantee innovative results with a time saving up to 70% comparing to traditional cooking



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.



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.



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.



The double chimney technology create a special airflow inside the cavity that reduce the condensation inside the cavity during microwave cooking, where the cavity is cold and the food is warm



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



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.



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.



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.



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.



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: 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.



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.



Dedicated cooking function for the 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.



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.



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



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.



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.



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.



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 incredible 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 flavor 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.



Fun assisted + Steam: intense and homogeneous cooking. The fan is active and the heat comes from below and from above at the same time. The addition of steam allows better preservation of the organoleptic properties of food and improves the internal cooking of foods, which are more crunchy and digestible. Ideal for roast veal, roast duck and for cooking whole fish.



Circulaire + Steam: The addition of steam to thermoventilated cooking allows better preservation of the organoleptic properties of food. The heat comes from the back of the oven and is distributed quickly and evenly. The fan is active. It is the perfect function for cooking all types of dishes in a more delicate way. It is also ideal for cooking on multiple levels without mixing smells and flavors. Ideal for preparing roasts, chicken and baked goods such as leavened cakes and bread.



FUN_STEAM_OTHER_WATER_IN_OUT_72dpi



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.



Fan with grill pulsed steam: For creating a perfectly roasted meat joint. The extra moisture keeps the meat juicy and tender, whilst the heat



Circulaire pulsed steam: 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.



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



Plate rack warming: function for heating or keeping dishes warm. Place the baking tray on the lowest shelf and stack the dishes to be heated.



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



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



The oven cavity has 5 different cooking levels.



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.



Vapor Clean: a simple cleaning function using steam to loosen deposits in the oven cavity.



Circulaire + lower element pulsed steam: 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.



Turbo pulsed steam: 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.



KEEP_WARM_72dpi



Temperature probe: with the temperature probe it is possible to perfectly cooking roasts, loins, meat of various cuts and sizes. In fact, the probe improve food cooking, thanks to the precise control of the temperature at the heart of the dish. The core temperature of the food is measured by a special sensor located inside the tip. When the instant temperature reaches the target temperature set by the user, cooking is finished



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%.



Option designed to solve any doubts: More than 100 pop-ups, which can be triggered with a long touch on any icon, provide information on the use of the display and cooking.



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.



To guarantee the optimal functioning of the appliance: it is suggested to carry out the tank cleaning roughly once every 2-3 months.



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.



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Keep warm: the function allows to keep cooked food warm.



INSTANT GO: activating this option allow to start cooking immediately. Preheating is included in the cooking time and the oven will gradually reach the desired temperature. Particularly suitable for frozen foods.



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



The multi-point temperature probe has three detection points. This means that not only the core temperature is detected, but also the temperature in other areas. The oven will process all these data to avoid cooking unevenness. In this way each product can be cooked in a professional, restaurant style.



The latest generation of LED lights, positioned over the entire height of the cavity, guarantee perfect multi-level visibility. No matter how many trays you put in the oven, the food inside will always be clearly visible and you can check the progress of the cooking process. In addition to the guaranteed efficiency, the LED lights also have a modern look and low energy consumption, saving up to 80% of costs and lasting 25 times longer than traditional halogen bulbs.



The perfect way to have a complete menu in a few simple steps with a considerable saving of time. The large cavity can accommodate multiple types of food at the same time, which can be cooked without any exchange of odors. The carefully studied thermodynamic flows ensure uniform cooking at every level. 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 rectangular refractory stone PPR2. Dimensions ideal for cooking pizzas with the same results as a typical wood-fired oven. Can also be used for baking bread, focaccias and other recipes such as pies, flans or biscuits.