

# 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 main oven

No. of cooking functions	26
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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

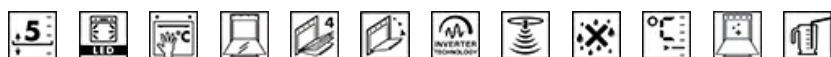
 Vapor Clean
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## Options



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

## Technical Features



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

## Performance / Energy Label



<b>Net volume of the cavity</b>	68 l	<b>Microwave effective power</b>	900 W
<b>Number of cavities</b>	1		

## Accessories included



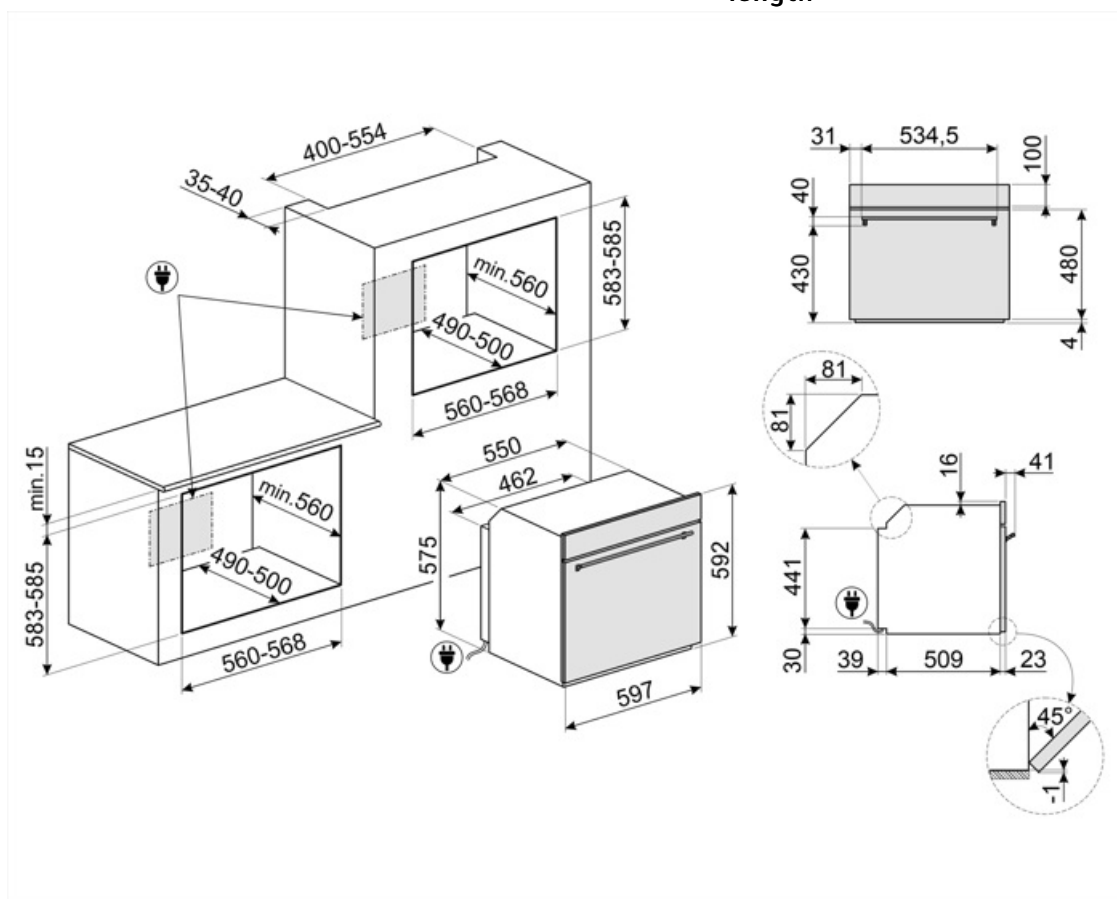
Luxury rack (inox)	2
Enamelled deep tray (50mm)	1
Insert grid	1
St/steel tray (20mm)	1

St/steel perforated deep tray (40mm)	1
Telescopic Guide rails, total Extraction	1
Temperature probe	Yes, multipoint

## Electrical Connection

Plug	Not present
Voltage	220-240 V
Current	13 A

Nominal power	3000 W
Frequency (Hz)	50/60 Hz
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.



### 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 flavour



### 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



### 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.



### 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.



### PR3845X

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



### PR3845N

Black cover for furniture when more ovens are installed in column



### 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.

## Symbols glossary

 <p>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.</p>	 <p>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.</p>
 <p>Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.</p>	 <p>Defrost by time: Manual defrost function. At the end of the set duration, the function stops.</p>
 <p>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.</p>	 <p>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.</p>
 <p>Quadruple glazed: Number of glazed doors.</p>	 <p>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.</p>
 <p>Electric</p>	 <p>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</p>
 <p>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</p>	 <p>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.</p>

 <p>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.</p>	 <p>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.</p>
 <p>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.</p>	 <p>Circulaire with lower element: The addition of the lower element adds extra heat at the base for food which requires extra cooking.</p>
 <p>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.</p>	 <p>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.</p>
 <p>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.</p>	 <p>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.</p>
 <p>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.</p>	 <p>Cooking with the simultaneous use of the heating element in combination with fan and microwave supply.</p>
 <p>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.</p>	 <p>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.</p>





**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 from the grill creates a caramelized crust.



**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.























**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.



**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.



**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 caramelized flavours we know and love.

	All glass inner door: All glass inner door, a single flat surface which is simple to keep clean.		KEEP_WARM_72dpi
	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.		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
	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.		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.
	The oven cavity has 5 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.		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.		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.
	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.
	The capacity indicates the amount of usable space in the oven cavity in litres.		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.
	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 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.



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



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



**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.