

SO4106WAPG



Category	45 cm
Product Family	Oven
Vitality system	Yes
Power supply	Electric
Heat source	ELECTRICITY
Cooking method	Multitech
Galileo platform	Omnichief
Cleaning system	Vapor Clean
EAN code	8017709344726



Aesthetics

Aesthetic	Linea	Serigraphy colour	Black
Colour	Neptune Grey	Door	Full glass
Finishing	Matt	Handle	Linea minimal
Design	Flat	Handle Colour	Satin metal and black
Material	Glass	Logo	Silk screen
Glass Type	Clear		

Controls



Display name	VivoScreen max	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		

Programs / Functions main oven

No. of cooking functions	26
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
 Melt	 Soft	 Pop-corn
 Keep warm	 Plate rack/warmer	 Sabbath

Cleaning functions

 Vapor Clean
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Options



Time-setting options	Delay start and automatic end cooking	SameTime	Yes
Minute minder	Yes	DeltaT cooking	Yes
Timer	3	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 3 steps	Rapid pre-heating	Yes
Smart cooking	Yes	Instant GO	Yes

Technical Features



Capacity (Lt)	40 l	Full glass inner door	Yes
Cavity	QS-Galileo	Total no. of door glasses	4
Minimum Temperature	25 °C	Soft Close hinges	Yes
Maximum temperature	250 °C	Soft Open	Yes
No. of shelves	2	Inverter	Yes
N. of fans	1	Stirrer	Yes
No. of lights	1	Chimney	Double
Light type	LED	Cooling system	Centrifugal
Light Power	3 W	Cooling duct	Double
Light when door is opened	Yes	Speed Reduction Cooling System	Yes
Lower heating element power	1200 W	Door Lock During Pyrolysis	Yes
Upper heating element - Power	1000 W	Steam range	20 - 100%
Grill element - power	1700 W	Usable cavity space dimensions (HxWxD)	214x462x397 mm
Large grill - Power	2700 W	Temperature control	Electronic
Circular heating element - Power	1400 W	Cavity material	Ever clean Enamel
Heating suspended when door is opened	Yes	Water loading	Fill&Hide 2, automatic
Door opening type	Standard opening	Tank capacity	2 l
Door	Cool		

Performance / Energy Label



Net volume of the cavity 40 l
Number of cavities 1

Microwave effective power 900 W

Accessories included



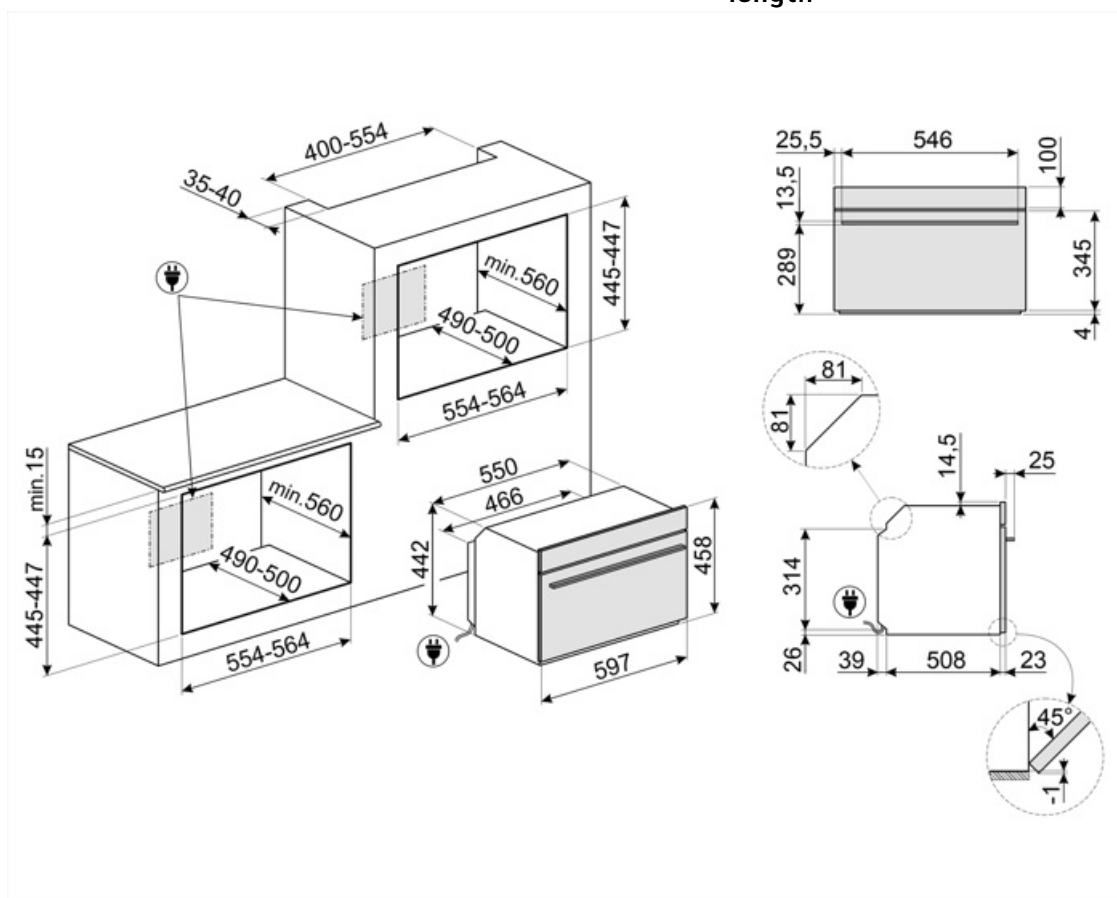
Rack with back stop (inox, concave) 1
Enamelled deep tray (50mm) 1
Insert gird 1
St/steel tray (20mm) 1

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

Electrical Connection

Voltage 220-240 V
Plug Not present
Current 13 A

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



Compatible Accessories

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.

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.

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 45 cm and 60 cm 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.

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



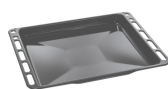
Antifingerprint stainless steel. Cover for furniture in column installation of more ovens

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.

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

ET20



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

GTP2



Partially 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.

PR3845N



Black cover for furniture when more ovens are installed in column

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

	Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.		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.		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.		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.
	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.	 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 from the grill creates the caramelised flavours we know and love.



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 caramelised flavours we know and love.



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.



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 cook roasts, loins, meat of various cuts and sizes. In fact, the probe improves 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 time.



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 2 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.

 Appliances with Wi-Fi connectivity. Via SmegConnect App is possible to monitor and remotely control appliances through smartphone and tablet (iOS and Android).	 Soft close: all models are equipped with advanced function of smooth closing of the door, which allows the device to close smoothly and quietly.
 Multistep Cooking: It is possible to set up to 3 cooking phases during the same recipe. Cooking technology, function, time and temperature can be varied. At the end of a phase, the following will start automatically.	 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.	 Wi-Fi connectivity
 The 6.3" VIVOscreen Max display is the most complete and advanced colour touch interface available for the 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.	 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.



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 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 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.



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 create a special airflow inside the cavity that reduce the consensation 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.



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