

# SF4104WVCPS



Category	45cm Compact Ovens
Product Family	Oven
Vitality system	Yes
Power supply	Electric
Heat source	Electric
Cooking method	Combi Steam
Cleaning system	Vapor Clean
EAN code	8017709275938



## Aesthetics

Aesthetics	Linea	Serigraphy colour	White
Colour	Silver	Serigraphy type	Symbols
Design	Flat	Door	Full glass
Material	Glass	Handle	Linea
Type of steel	Brushed	Handle Colour	Chromed
Glass Type	Stopsol	Logo	Silk screen

## Controls



Display name	VivoScreen	No. of display languages	11
Display technology	TFT	Display languages	Italiano, English (UK), Français (FR), Nederlands, Español (ES), Português (PT), Svenska, Русский, Deutsch (DE), Dansk, Polski
Control setting	Touch control		

## Programs / Functions

No. of cooking functions	16
Automatic programmes	65
Customisable recipes	64

### Traditional cooking functions

 Static

 Fan assisted

 Ciculaire



Turbo (ciculaire + bottom + upper +  
fan)

 ECO



Large grill

 Fan grill (large)

 Base



Circulaire + bottom

 Pizza

### Cooking functions with steam

 Manual steam

 Steam + bottom + upper + fan



Steam + ciculaire + fan

Circulaire + Bottom + Fan

 Warming and re-generation



Sous Vide

### Other Steam functions

 Tank cleaning

 Water outlet



Water input

 Descaling programme

### Other functions

 Defrost by time

 Defrost by weight



Proving

 Keep warm

 Plate rack/warmer



Sabbath

### Cleaning functions

 Vapor Clean

## Options



### Time-setting options

Delay start and automatic  
end cooking

### Showroom demo option

Yes

### Demo-tutorial mode

Yes

### Touch guide

Yes

### History

Yes, the last 10 functions  
utilised

### Rapid pre-heating

Yes

### Instant GO

Yes

<b>Other options</b>	Keep warm, Eco light, Language setting, Digital clock display, Brightness, Eco-logic, Tones, Tones volume
<b>Cooking with probe thermometer</b>	Yes
<b>Smart cooking</b>	Yes

## Technical Features



<b>Capacity (Lt)</b>	<50 l	<b>Door</b>	Temperate door
<b>Minimum Temperature</b>	30 °C	<b>Removable door</b>	Yes
<b>Maximum temperature</b>	250 °C	<b>Full glass inner door</b>	Yes
<b>Shelf positions</b>	3	<b>Removable inner door</b>	Yes
<b>No. of lights</b>	1	<b>Total no. of door glasses</b>	3
<b>Light type</b>	Halogen	<b>Soft Close hinges</b>	Yes
<b>User-replaceable light</b>	Yes	<b>Cooling system</b>	Tangential
<b>Light power</b>	40 W	<b>Cooling duct</b>	Single
<b>Light when door is opened</b>	Yes	<b>Usable cavity space dimensions (HxWxD)</b>	212x462x407 mm
<b>Lower heating element power</b>	1000 W	<b>Temperature control</b>	Electronic
<b>Grill element - power</b>	2000 W	<b>Cavity material</b>	Easy clean enamel
<b>Circular heating element - Power</b>	1400 W	<b>Water loading</b>	Fill&Hide, automatic
<b>Heating suspended when door is opened</b>	Yes	<b>Tank capacity</b>	1,2 l
<b>Boiler - Power</b>	900 W	<b>Steam stops when door is opened</b>	Yes
<b>Door opening type</b>	Standard opening		

## Performance / Energy Label



<b>Energy efficiency class</b>	A+
<b>Net volume of the cavity</b>	41 litres
<b>Energy consumption per cycle in conventional mode</b>	0,85 kWh
<b>Energy consumption in conventional mode</b>	3,06 MJ

Energy consumption in forced air convection	2,12 MJ
Energy consumption per cycle in fan-forced convection	0,59 kWh
Number of cavities	1
Energy efficiency index	81.9 %

## Accessories Included



Chrome shelf 1 St/steel perforated deep 1  
Extra deep enamelled 1 tray (40mm)  
tray (40mm)  
Grill mesh 1

St/steel tray (20mm) 1

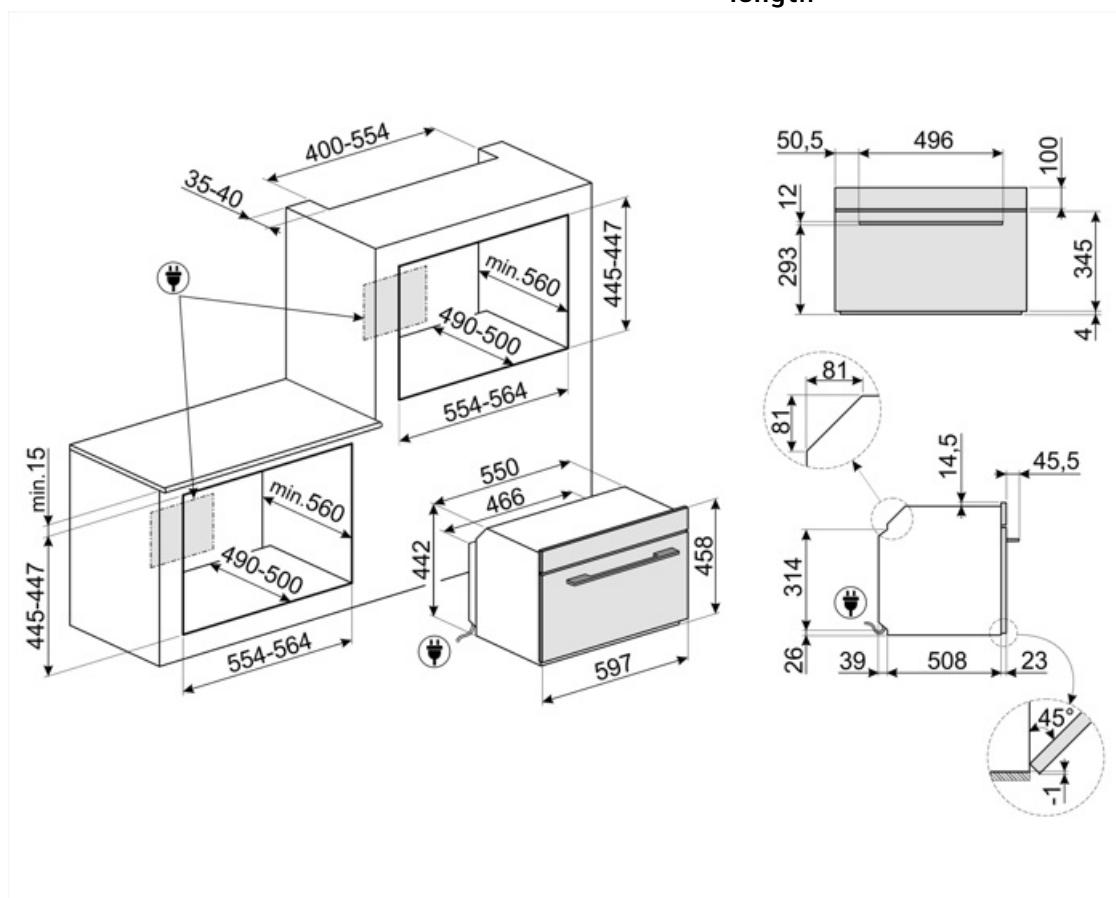
Telescopic Guide rails, 1  
total Extraction

Temperature probe Yes, single point  
Other Sponge/ Boiler cover/  
Beaker

## Electrical Connection

Voltage 220-240 V  
Plug No  
Current 14 A

Nominal power (W) 3100 W  
Frequency (Hz) 50/60 Hz  
Power supply cable length 115 cm



## Compatible Accessories

**BN620-1**

Enamelled tray, 20mm deep



**BN640**

Enamelled tray, 40mm deep



**PALPZ**

Pizza shovel with fold away handle  
width: 315mm length : 325mm



**PR3845X**

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



**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

 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.
 Combination steam: ovens can be used either as a steam oven, or as a traditional oven, or alternatively the two methods can be combined.	 Air cooling system: to ensure a safe surface temperatures.
 Defrost by time: with this function the time of thawing of foods are determined automatically.	 Defrost by weight: With this function the defrosting time is determined
 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.	 Triple glazed doors: Number of glazed doors.
 Automatic lighting switches off: for greater energy savings, the lighting switches off automatically after one minute from the start of cooking.	 ECO-logic: option allows you to restrict the power limit of the appliance real energy saving.
 Electric	 Enamel interior: The enamel interior of all Smeg ovens have a special antacid lining which helps keep the interior clean by reducing the amount of cooking grease adhering to it.
 A FULL STEAM oven has 3 steam COMBINATION cooking functions available, and it is also possible to use it to cook with PURE steam only. The steam is adjustable between 30% and 70% and there is the option of 100% pure steam if required. The water is loaded into the oven before cooking via an automatic loading tube. The oven calculates the exact amount of water required for the desired cooking function, up to 1.2lt. Water is introduced into the cavity, and becomes steam during cooking. Continuous steam is generated based on the setting at the start of cooking.	 Fan with upper and lower elements: The elements combined with the fan aim to provide more uniform heat, a similar method to conventional cooking, so pre-heat is required. Most suitable for items requiring slow cooking methods.
 Upper and lower element only: a traditional cooking method best suited for single items located in the centre of the oven. the top pf the oven will always be hottest. Ideal for roast, fruit cakes, bread etc.	 Lower heating element only: This function is ideal for foods that require extra base temperature without browning, e.g. pastry dishes, pizza. Also suitable for slow cooking of stews and casseroles.
 Circulaire with lower element: The addition of the lower element adds extra heat at the base for food which requires extra cooking.	 Circulaire: The combination of the fan and circular element around it gives a hot air cooking method. This provides many benefits including no preheat if cook time is more than 20 minutes, no flavour transfer when cooking different foods at the same time, less energy, and shorter cook times. Good for all types of food.

	<p><b>ECO:</b> The combination of the grill, fan and lower element is particularly suitable for cooking small quantities of food.</p>	 <p><b>Grill element:</b> Using of grill gives excellent results when cooking meat of medium and small portions, especially when combined with a rotisserie (where possible). Also ideal for cooking sausages and bacon.</p>
	<p><b>Fan with grill element:</b> The fan reduces the fierce heat from the grill, providing an excellent method of grilling various foods, chops, steaks, sausages etc. giving even browning and heat distribution, without drying out the food. The top two levels recommended for use, and the lower part of the oven can be used to keep items warm at the same time, an excellent facility when cooking a grilled breakfast. Half grill (centre portion only) is ideal for small quantities of food.</p>	 <p><b>Pizza function:</b> The simultaneous operation of three elements ensures an optimum cooking facility when used with the Smeg pizza stone.</p>
	<p><b>Sous Vide Cooking:</b> 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 incredibly 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 flavour 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.</p>	 <p><b>Steam cooking:</b> 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.</p>
	<p><b>Fan combined with traditional cooking:</b> where heat is generated from above and below, provides uniform heat. Adding the steam function allows the same cooking results in less time.</p>	 <p><b>Circulaire element with steam:</b> Cooking with the simultaneous use of the circular heating element in combination with fan and steam supply.</p>
	<p><b>FUN_STEAM_OTHER_WATER_IN_OUT_72dpi</b></p>	 <p><b>Reheat:</b> This function can reheat precooked dishes, without becoming dry or hard.</p>
	<p><b>Circulaire with upper and lower elements:</b> The use of the fan with both elements allows food to be cooked quickly and effectively, ideal for large joints that require thorough cooking. It offers a similar result to rotisserie, moving the heat around the food, instead of moving the food itself, enabling any size or shape to be cooked.</p>	 <p><b>Compact appliances:</b> 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.</p>
	<p><b>All glass inner door:</b> All glass inner door, a single flat surface which is simple to keep clean.</p>	 <p><b>The inner door glass:</b> can be removed with a few quick movements for cleaning.</p>
	<p><b>Keep warm:</b> This function allows you to keep precooked foods warm.</p>	 <p><b>Side lights:</b> Two opposing side lights increase visibility inside the oven.</p>

	<p>Warming up: An option for dish warming and keeping the prepared meals hot.</p>		<p>Cooking with temperature probe: It is possible to display the temperature detected by the probe and set a target temperature that the dish must reach. When the core of the dish reaches the desired temperature, cooking stops</p>
	<p>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</p>		<p>Rapid preheat: The rapid preheat function can be used to reach the selected temperature in just a few minutes.</p>
	<p>Sabbath: This function allows you to cook food whilst respecting the provisions of the Jewish day of rest.</p>		<p>Touch guide: By holding down any symbol for 3 seconds you can get information on its function</p>
	<p>The oven cavity has 3 different cooking levels.</p>		<p>Smart Cooking System: for the perfect cooking it is simply necessary choosing the kind and the weight of food and the cooking temperature: any other setting will be established automatically.</p>
	<p>Appliances with Wi-Fi connectivity. Via SmegConnect App is possible to monitor and remotely control appliances through smartphone and tablet (iOS and Android).</p>		<p>Soft close: all models are equipped with advanced function of smooth closing of the door, which allows the device to close smoothly and quietly.</p>
	<p>To guarantee the optimal functioning of the appliance, it is suggested to carry out the tank cleaning roughly once every 2-3 months.</p>		<p>Telescopic rails: allow you to pull out the dish and check it without having to remove it from the oven entirely.</p>
	<p>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.</p>		<p>Touch controls: Easy to use touch controls allow the appliance to be programmed at the touch of a button.</p>
	<p>Vapor Clean: a simple cleaning function using steam to loosen deposits in the oven cavity.</p>		<p>The capacity indicates the amount of usable space in the oven cavity in litres.</p>
	<p>The capacity indicates the amount of usable space in the oven cavity in litres.</p>		<p>Wi-Fi connectivity</p>
	<p>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.</p>		<p>Keep warm: the function allows to keep cooked food warm.</p>
	<p>Instant go: activating this option allows cooking to start immediately. Preheating is included in the cooking time and the oven will gradually reach the desired temperature. Particularly suitable for frozen foods.</p>		