

# SO5100TB3





Category
Product Family

Product Family
Power supply
Heat source
Cooking method
Cleaning system

**EAN** code

75cm Single Ovens

Oven Electric Electric

Thermo-ventilated
Vapor Clean

8017709327125



#### **Aesthetics**

Aesthetics Colour

ColourBlackDesignFlatMaterialGlassGlass TypeClear1Serigraphy colourGreySerigraphy typeSymbols

Door Handle

Handle Colour

Logo

Control knobs
Controls colour

Full glass Linea minimal

Black Silk screen Linea Matt black

#### **Controls**



Display name
Display technology

DigiScreen LED

Linea

Control setting No. of controls

Knobs & touch buttons

2

# **Programs / Functions**

No. of cooking functions

8



# Traditional cooking functions

Static

Fan assisted

Ciculaire

Turbo (circulaire + bottom + upper +

**ECO** 

Large grill

fan)

Fan grill (large)

Base

#### Other functions



Defrost by time

#### Cleaning functions



Vapor Clean

## **Options**

Time-setting options Delay start and automatic

end cooking

Minute minder Yes **Timer** 

1

### **Technical Features**

















Capacity (Lt) 72 I 30 °C Minimum Temperature 260°C Maximum temperature Shelf positions 4 No. of lights 1

Halogen Light type User-replaceable light Yes Light power 40 W Light when door is Yes

opened

Lower heating element 1600 W

power

Upper heating element - 1200 W

Grill element - power 1500 W

Heating suspended Yes

when door is opened Door opening type Standard opening Door Temperate door

Removable door Yes Full glass inner door Yes Removable inner door Yes Total no. of door glasses 3

Cooling system Cooling duct Speed Reduction

Cooling System

Usable cavity space dimensions (HxWxD)

Temperature control

**Tangential** Double

Yes

312x613x402 mm

Electronic



Large grill - Power 2700 W Circular heating element 2000 W - Power

Cavity material

Easy clean enamel

## Performance / Energy Label





**Energy efficiency class** Net volume of the cavity 77 litres Energy consumption per 1.24 kWh

cycle in conventional

mode

Energy consumption in 4.46 MJ

conventional mode

Energy consumption in 2.56 MJ forced air convection

Energy consumption per 0.71 kWh

cycle in fan-forced convection

**Number of cavities** 

Energy efficiency index

81.6 %

#### **Accessories Included**

Chrome shelf 1 Extra deep enamelled tray (40mm)

#### **Electrical Connection**

Voltage 220-240 V Current 14 A Nominal power (W) 3100 W

Frequency (Hz) 50/60 Hz Power supply cable 150 cm length

62,5 583-585 ω 710-714 702 577 583-585 478 23 746



# **Compatible Accessories**

#### **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:  $L42 \times H1.8 \times P37.5$  cm.



### Symbols glossary



A+: Energy efficiency class A+ helps to save up to 10% energy compared to class A. Maximum performance with minimum consumption is quaranteed.



Air cooling system: to ensure a safe surface temperatures.



Defrost by time: with this function the time of thawing of foods are determined automatically.



Triple glazed doors: Number of glazed doors.



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.



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: 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.



ECO: The combination of the grill, fan and lower element is particularly suitable for cooking small quantities of food.



Grill element: 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.



Fan with grill element: 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.



Circulaire with upper and lower elements: 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.



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



The inner door glass: can be removed with a few quick movements for cleaning.



Side lights: Two opposing side lights increase visibility inside the oven.



The oven cavity has 4 different cooking levels.



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.



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The touch timer display or DigiScreen guarantees simple functionality. They display the time, set programmed cooking and the minute minder timer.