

# DOSP6390X





Category Double in column

Product Family
Oven
Power supply
Heat source
Heat source second cavity
Cooking method

Oven
ELECTRICITY
ELECTRICITY
Thermo-ventilated

Cooking Method Secondary Oven Static
Cleaning system Pyrolitic

**EAN code** 8017709210656



### **Aesthetics**

Aesthetic Classica Serigraphy type Symbols

ColourStainless steelDoorWith 2 horizontal stripsFinishingFingerproofHandleClassic

8

FinishingFingerproofHandleClassicDesignFlatHandle ColourInox

MaterialStainless steelLogoEmbossedType of steelBrushedControl knobsClassicGlass TypeEclipseControls colourSteel effect

Serigraphy colour Black

# Programs / Functions main oven

No. of cooking functions

Traditional cooking functions

Static Fan assisted Circulaire

Turbo Eco Eco Large grill

Fan grill (large) Base Fan assisted base

Other functions

Defrost by time Defrost by weight

Leavening Sabbath



### Cleaning functions



**Pirolysis** 



Pirolysis eco

4

## Programs / Functions auxiliary oven

No. of functions Secondary oven

Traditional cooking functions, cavity 2



Static



Eco



Small grill

## **Controls**

Display technology Control setting

Large grill

LCD Knobs No. of controls

4

Yes

Cool

**Tangential** 

Double

Yes

## **Options**





Minute minder

Time-setting options

Delay start and automatic

end cooking

Controls Lock / Child

Safety

Yes Yes Showroom demo option Yes Rapid pre-heating Yes

# **Options Auxiliary Oven**

Time-setting options

No delay options

## **Technical Features**













Halogen

40 W

Yes







Capacity (Lt)

Minimum Temperature Maximum temperature

280°C No. of shelves 5 N. of fans 1 No. of lights

**Light Power** Light when door is

opened

Light type

72 I 30 °C









Heating suspended when door is opened Door

Removable door Yes Full glass inner door Yes Removable inner door Yes Total no. of door glasses 4

Cooling system Cooling duct Speed Reduction

Cooling System



Lower heating element

1200 W

power

Upper heating element - 1000 W

Power

Grill element - power 1700 W Large grill - Power 2700 W

Circular heating element 2000 W

- Power

Door Lock During

**Pyrolisis** 

Usable cavity space

dimensions (HxWxD)

Temperature control Electronic

Cavity material Ever clean Enamel

Yes

360x460x425 mm

### Second Oven Technical Features











Minimum Temperature 50°C

Maximum temperature 270 °C
No. of shelves 2

Tiliting grill Yes
No. of lights 1
Light type Halogen

Light Power 40 W Bottom heating element 1200 W

power

Upper heating element - 1000 W

**Power** 

Grill element - power

Large grill - Power 2700 W
Removable door Yes
Full glass inner door Yes
Removable inner door Yes

Removable inner door Yes No. of total door glasses 3 No. of thermoreflecting 1

door glasses

Usable cavity space 1

dimensions (HxWxD)

169x440x443 mm

1700 W

## Performance / Energy Label





Energy efficiency class A

Net volume of the cavity 70 l Energy consumption per 1,09 kWh

cycle in conventional

mode

Energy consumption in

conventional mode

**Energy consumption in** 

forced air convection

Energy consumption per 0,80 kWh

cycle in fan-forced

convection

Number of cavities 2 Energy efficiency index 95,2 % Energy Efficiency Index, 105,7 %

second cavity

# Performance /Energy Label - Second Cavity

3,92 MJ

2,88 MJ







Energy efficiency class, A

second cavity

Energy efficiency class, A

second cavity

Energy consumption per 0,74 kWh

cycle in conventional mode, second cavity

Net volume of the second cavity

Gross volume of second 411

cavity

Cavity type EN 50304

second oven

medium

35 I



Consumo di energia per 2,66 MJ ciclo in convezione naturale, seconda cavità

## Accessories included



Rack with back and side  $\,\,$  3

stop

Enamelled deep tray 2

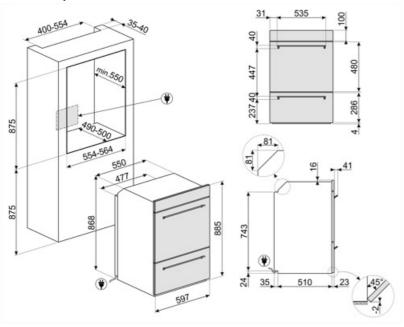
(40mm)

Insert gird 2
Telescopic Guide rails, 1
partial Extraction

### **Electrical Connection**

Voltage 220-240 V
Plug Not present
Current 25 A
Nominal power 5700 W

Voltage 2 380-415 V Frequency (Hz) 50/60 Hz Power supply cable 150 cm length





# **Compatible Accessories**

GTP

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.



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.



## Symbols glossary

B

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



Energy efficiency class A



Air cooling system: to ensure a safe surface temperatures.



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.



With the switch on this symbol, no heating is possible even if the thermostat is turned.



Triple glazed doors: Number of glazed doors.



Quadruple glazed: Number of glazed doors.



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.



Fingerprint proof stainless steel: Fingerprint proof stainless steel keeps stainless steel looking as good as new.



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 base: the mix of fan and lower heating element alone allows to finish cooking foods already cooked on the surface but not internally more quickly. This system is recommended to finish cooking foods that are already well cooked on the surface, but not internally, which therefore require a moderate higher heat. Ideal for any type of food.



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: 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.



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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.



Half grill: For rapid cooking and browning of foods. Best results can be obtained by using the top shelf for small items, the lower shelves for larger ones, such as chops or sausages. For half grill heat is generated only at the centre of the element, so is ideal for smaller quantities.



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.



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.



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.



PYROLYSIS - AUTOMATIC CLEANING FUNCTION: the oven heats up to a temperature approaching 500 °C and chars grease and food residues into a fine ash that can be easily wiped off with a damp cloth. At such a high temperature, the door locks automatically for safety, while the temperature of the door remains controlled so it is safe to touch User adjustable function based on the level of dirt present in the oven.



Pyrolitic: The Eco pyrolitic cleaning function can be selected when the oven has a lighter build up of dirt. This function has a maximum duration of 1.5 hours.



ECO-logic: option allows you to restrict the power limit of the appliance real energy saving.



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.



The oven cavity has 2 different cooking levels.



The oven cavity has 5 different cooking levels.





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.



Tilting grill: the tilting grill can be easily unhooked to move the heating element and clean the roof of the appliance in one simple step.



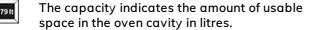
The capacity indicates the amount of usable space in the oven cavity in litres.



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# Benefit (TT)

### **PYROLYSIS - AUTOMATIC CLEANING FUNCTION**

Easy oven cleaning with special pyrolytic function

At such a high temperature, the door locks automatically for safety, while the temperature of the door remains controlled so it is safe to touch

User adjustable function based on the level of dirt present in the oven.

#### **Electronic control**

Timely temperature management and heat uniformity

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.

### Telescopic guides

Convenience in safely extracting and inserting the bowls into the oven

### Rapid pre-heating

Reduction in cooking cavity heating time by up to 50%