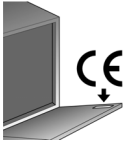


2. Product description	2
3. Operating instructions	8
4. Cleaning and maintenance	9
5. Troubleshooting	10

*Thank you for choosing one of our products.*

*You are advised to read this manual carefully; it contains all the information you need about the right conditions for the proper, safe use of your dishwasher.*



*This manual contains only the basic information required to use the appliance. The complete manual can be obtained from **[www.smeg.com/download-manuals](http://www.smeg.com/download-manuals)** by entering the product code shown on the plate attached to the inner right hand edge of the dishwasher door.*

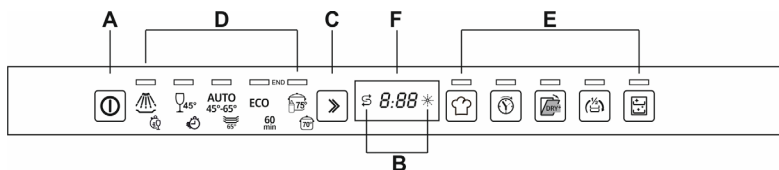
*The manual can be accessed quickly via the QR code using a device with a QR reader application.*





## 2. Product description

### 2.1 Control panel



The panel shown is only a guideline example.

<b>A</b>	<b>ON/OFF BUTTON</b>
<b>B</b>	<b>SALT and RINSE AID INDICATOR LIGHTS</b> (depending on the model)
<b>C</b>	<b>PROGRAM SELECTION BUTTON</b>
<b>D</b>	<b>PROGRAM INDICATOR LIGHTS</b>
<b>E</b>	<b>OPTION (depending on the model)</b>
<b>F</b>	<b>DISPLAY</b>

#### SETTING THE WASHING PROGRAM AND SWITCHING ON

After identifying the most suitable program with the aid of the programs table:

- Press the **ON/OFF** button (**A**) and wait for the **PROGRAM INDICATOR LIGHT (D)** to illuminate;
- Keep pressing the **PROGRAM SELECTION** button (**C**) until the indicator light corresponding to the desired program illuminates;
- select the option required (if any and if the model provides options);
- close the door; after about **2"** the program will start **LIGHT** will flashing (indicating that the program is being executed).



## PROGRAMS TABLE

PROGRAMME, NUMBER & SYMBOL	LOAD CROCKERY AND CUTLERY	PROGRAM PROGRESS	(1) CONSUMPTION		
			Water	Power (kWh)	
			Liters	Hot H2O	Cold H2O
<b>1 SOAK</b> 	Recommended for rinsing dishes while waiting for another wash cycle.	Cold prewash	3,9	0,02	0,02
<b>2 CRYSTAL (**)</b> 	Wash cycle for delicate items, such as wine glasses and lightly soiled fine china. Ideal when you require dazzlingly clean glassware	Wash at 45°C 2 cold rinses Rinse at 55°C (2)/70°C Dry	14	0,50/(2) 0,75	0,9/(2) 1,25
<b>3 AUTO (**)</b> <b>AUTO</b> <b>45°-65°</b> <b>IEC/DIN***</b>	Wash cycle for normally soiled mixed loads such as dishes and pans, even with dried-on residues.	When the "AUTO" program is selected, the dishwasher recognises the type of dirt and automatically adjusts the washing parameters as appropriate.			
<b>4 ECO (*)</b> <b>(**)</b> <b>ECO</b> <b>EN60436</b>	Wash cycle with lower water and energy consumption, recommended for washing normally soiled dishes, even with dried-on residues.	Wash at 48°C Cold rinse Rinse at 41°C (2)/70°C Dry	10,5	0,50/(2) 0,75	0,75/(2) 1,25
<b>5 HYGIENE 99,9%</b> 	Intensive wash cycle ideal for plates, pots, pans, cutting boards, feeding bottles. Ideal for baby dishes or if there are allergy sufferers.	Hot prewash Wash at 70°C 2 cold rinses Rinse at 75°C Dry	17,7	1,30	1,80

### HYGIENE 99,9%

Increases the temperature of the final rinse to obtain a greater level of hygiene. Suitable for the intensive washing of plates, pots, pans, cutting boards, feeding bottles. Ideal for baby dishes or if there are allergy sufferers in the family.

**NOTE:** The Hygiene 99.9% program has been tested by an external laboratory (VDE) without an option selected.

In order to be effective, the cycle should not be interrupted.



*If the dishwasher door is open or not properly closed, the washing cycle will not start.*


**PROFESSIONAL PROGRAMS (see “professional programs option”)**

PROGRAMME, NUMBER & SYMBOL	LOAD CROCKERY AND CUTLERY	PROGRAM PROGRESS	(1) CONSUMPTION		
			Water	Power (kWh)	
			Liters	Hot H2O	Cold H2O
<b>6 PRO GLASSES</b> 	Special program for washing glasses.	Wash at 50°C Cold rinse Rinse at 70°C	11,4	0,82	1,32
<b>7 ULTRA RAPID</b> 	Very dirty pans and dishes, even with dried-on residues, for fast washing.	Wash at 65°C Cold rinse Rinse at 65°C	11,8	0,88	1,38
<b>8 MIX</b> 	Dishes with normal dirt, with some fairly moist residues.	Wash at 65°C Cold rinse Rinse at 70°C	11,8	0,98	1,48
<b>9 FULL EXPRESS</b> 	Normally soiled mixed loads such as dishes and pans, even with dried-on residues.	Wash at 65°C Cold rinse Rinse at 70°C Dry	10,4	0,86	1,36
<b>10 PRO-INTENSIVE</b> 	Very dirty pans and dishes, even with dried-on residues, for fast washing.	Cold prewash Wash at 70°C Cold rinse Rinse at 65°C	15,6	1,17	1,67



*If the dishwasher door is open or not properly closed, the washing cycle will not start.*

**Programs controlled by the dedicated key**




<b>SELF CLEAN</b> 	Dishwasher cleaning cycle. Must be started with the machine empty, without dishes.	Wash at 70°C 2 cold rinses Rinse at 70°C Dry	13,8	1,08	1,58
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# User instructions

EN

## DURATION AND CONSUMPTION (1)


PROGRAMME NUMBER E SYMBOL	Duration for power 5.45 kW – P3		Duration for power 3.5 kW – P2		Duration for power 2.0 kW – P1	
	Hot H <sub>2</sub> O 60°C	Cold H <sub>2</sub> O 15°C	Hot H <sub>2</sub> O 60°C	Cold H <sub>2</sub> O 15°C	Hot H <sub>2</sub> O 60°C	Cold H <sub>2</sub> O 15°C
1 SOAK 	15'	15'	15'	15'	15'	15'
2 CRYSTAL 	99' (2)/ 45'	104' (2)/ 50'	104' (2)/ 50'	109' (2)/ 56'	109' (2)/ 56'	125' (2)/ 75'
3 AUTO <b>AUTO</b> 45°-65°	When the "AUTO" program is selected, the dishwasher recognises the type of dirt and automatically adjusts the washing parameters as appropriate.					
4 ECO (*) <b>ECO</b> EN60436	246' (2)/ 152	251' (2)/ 157	251' (2)/ 157	254' (2)/ 162	254' (2)/ 152	265' (2)/ 185
5 HYGIENE 99,9% 	90'	95'	95'	102'	102'	140'




<b>6 PRO-CRYSTAL</b>  Professional	20'	24'	24'	29'	29'	55'
<b>7 ULTRA RAPID</b>  45°+ Professional	14'	19'	19'	25'	25'	55'
<b>8 MIX</b>  65° <b>AUTO</b> 45°-65°+ Professional	22'	27'	27'	32'	32'	60'
<b>9 FULL EXPRESS</b> <b>60 min</b> <b>ECO+</b> Professional	55'	60'	60'	60'	60'	75'
<b>10 PRO-INTENSIVE</b>  65° 75°+ Professional	40'	45'	45'	51'	51'	80'

### Automatic door opening – Dry Assist

Automatic door opening is **included** in programs indicated with \*\* in the first column

(\*) Standard program according to **EN60436**. The DRY ASSIST option (if the  button is present) must be active.

(1) Consumption and program duration are measured according to EN 60436. The values may vary due to various factors, such as the inlet water temperature and the number of dishes.

(2) With the dry assist option  selected (default) / not selected.



### Automatic door opening-Dry Assist

It activates automatically when a program that includes the function it is selected (the light comes on).

It can be deactivated by pressing the button (the light turns off).

The program ends with a drying cycle that consists of a time during which the door is closed, and a time during which the door is slightly open (just waiting, to assist drying). The duration depends on the program and model.

Any intervention (opening / closing the door, switching off etc.) during this stage will end the program early.

The program can be interrupted during the drying cycle and the dishwasher can unloaded before the cycle has completely ended, which is indicated by a visual and/or audible alarm (depending on the model), but best drying results may not be obtained.

**The complete program ends only when indicated by a visual and/or audible signal (depending on the model).**








**There must be sufficient space available for the door to open. The door must not be forced open and closed before the wash cycle has ended completely.**

### Notice for testing institutes

Testing institutes are provided with guidelines for comparative tests (e.g. according to EN60436). request the guidelines by contacting us at the following

e-mail address: [dishwasher@test-domestic-appliances.com](mailto:dishwasher@test-domestic-appliances.com)

When making a request, please specify the model (MOD) and the serial number (S/N) indicated on the plate on the side of the door.

OPTIONS TABLE		
Option		Description
1	<b>PROFESSIONAL</b>  Professional	Creates professional programs. "PROFESSIONAL" programs are indicated by the blue light.
2	<b>DRY ASSIST</b> 	Allows the dishes to be dried perfectly even at low rinse temperatures, with significant energy savings. It starts automatically if the selected program is compatible with it. If it is not required, press the button to disable it.
3	<b>½ LOAD FLEXY ZONE</b> 	Ideal if just a few dishes need to be washed, allowing energy savings and a shorter wash cycle.
4	<b>DELAY</b>  Delay	Allows the wash cycles 1 or 3 to be delayed by up to 9, 12 or 24 hours depending on the models.
5	<b>SELF CLEAN</b> 	Dishwasher cleaning cycle. Must be started with the machine empty, without dishes.



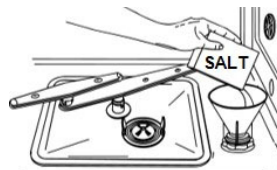
### 3. Operating instructions

After having installed the dishwasher, remove the basket retainers.

#### 3.1 Adding the salt

The salt prevents the formation of scale deposits.

- Unscrew the cap of the salt container.
- Only for the first time, fill the container with a litre of water.
- Pour salt (approx. 1 kg) into the container using the funnel provided with the dishwasher.
- Remove any salt residues before screwing the cap back on.



To regulate the water hardness setting, please refer to the complete manual that can be found on the website.



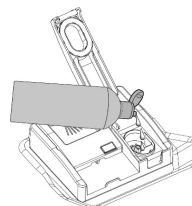
- *Only use regeneration salt specifically for domestic dishwashers.*
- *After having added the salt, run a wash cycle to remove any excess salt.*

#### 3.2 Adding the rinse aid

The rinse aid helps to dry the dishes more quickly.

To add rinse aid:

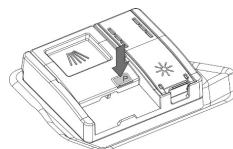
- Open the dispenser by pressing and lifting the tab on the cover.
- Top up again when the rinse aid indicator light turns on.
- Close the cover, a click indicates when it is closed.
- Use a cloth to remove any spillage of rinse aid which might lead to the formation of excess foam.



To regulate the amount of rinse aid, please refer to the complete manual that can be found on the website.

#### 3.3 Adding the detergent

- Open the detergent dispenser cover by lightly pressing the button **P**.
- Add the detergent or tablet. Close the cover by sliding it until it stops, indicated by a click.







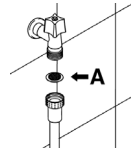
## 4. Cleaning and maintenance



**Before carrying out any work, always unplug the appliance from the electrical supply or switch off the omnipolar circuit breaker.**

### CLEANING THE WATER INTAKE FILTER

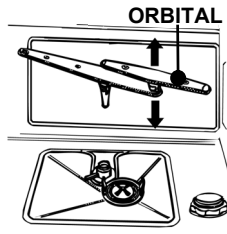
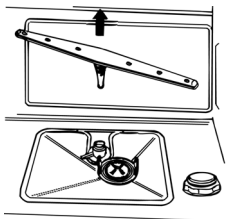
Close the water supply tap, unscrew the end of the water intake hose, remove the filter **A** and clean it under running water. Put the filter **A** back into its seat and carefully screw the water intake hose back on.



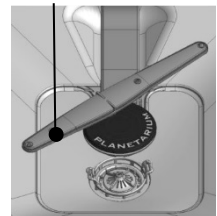
### CLEANING THE SPRAY ARMS

Remove the spray arms and wash them with a jet of water. Put them back in their seats, **making sure that there is nothing to prevent them from rotating.**

- To remove the **upper** spray arm, unscrew locking ring **R**.
- To remove the **lower** spray arm, simply lift it up, pulling by the central part. To remove the **orbital** spray arm assembly, take hold of the longer arm and pull the orbital unit upward.
- To remove and clean the **planetarium** sprayer follow the instructions provided.

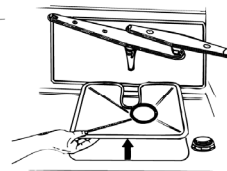
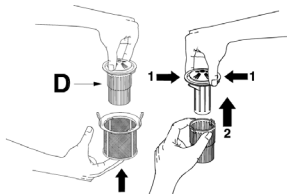
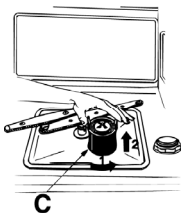


### PLANETARIUM



### CLEANING THE FILTER UNIT

- Remove the planetarium spray arm (only for the models on which it is fitted)
- Grip the tabs, turn them anticlockwise and lift upwards.
- Push the central filter **D** from underneath to remove it from the micro-filter.
- Separate the two parts that make up the plastic filter by pressing the body of the filter in the zone indicated by the arrows.





## 5. Troubleshooting

The dishwasher is capable of signalling a number of faults through the simultaneous illumination of several indicator lights, with the following meanings:

FAULT		DESCRIPTION
E1	---END---	Acquastop failure (some models only)
E2	---END---	Safety level
E3	---END---	Water heating fault
E4	---END---	Water temperature detection fault
E5	---END---	Water intake fault
E6	---END---	Water drainage fault
E7	---END---	Turbine flow-meter fault (some models only)
E8	---END---	Alternate washing system fault
E9	---END---	Water intake system fault
E11	---END---	Wash pump fault.

Light off

Light on

Light flashing

If an alarm occurs, the machine stops the current program and indicates the fault.

- Alarms **E1** and **E11** require you to contact the technical assistance service.
- Alarm **E7** is displayed at the end of the cycle, which is anyway completed, as it does not affect the operation of the dishwasher.

For all other alarms, proceed as follows: stop the current program, switch off the dishwasher. Switch on and program the dishwasher again to start the new wash cycle.



*If the malfunction persists, contact your authorised Service Centre and provide it with the fault code.*

*The contact details of the Technical Assistance Department can be found on the warranty certificate and the website*