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*Thank you for choosing one of our products.*

*You are advised to read this manual carefully; it contains all the information you need to use your dishwasher safely, correctly and in the most satisfactory manner.*

*Following the cleaning instructions provided here will keep your dishwasher's performance at peak levels in the long term.*



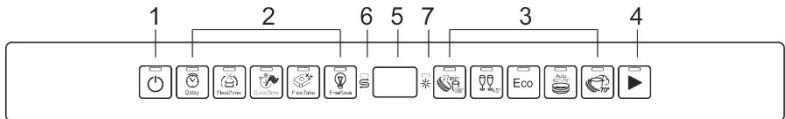
**USER INSTRUCTIONS:** *these consist of recommendations for using the appliance, a description of its controls and of the correct cleaning and maintenance procedures.*



## 1. Description of the controls

### 1.1 Upper panel

All the dishwasher controls are grouped on the upper panel. Switching on, programming, switching off etc. are only possible when the door is open.



|   |  |
|---|--|
| 1 | <b>ON/OFF BUTTON</b>                   |
| 2 | <b>OPTION BUTTONS/LIGHTS</b>           |
| 3 | <b>SELECTED PROGRAM BUTTONS/LIGHTS</b> |
| 4 | <b>START/PAUSE BUTTON</b>              |
| 5 | <b>TOP DISPLAY (3 FIGURES)</b>         |
| 6 | <b>SALT WARNING LIGHT</b>              |
| 7 | <b>RINSE AID WARNING LIGHT</b>         |

### 1.2 The front panel

The front panel includes the **DISPLAY** which provides all information concerning the programmed functions.



|   |                      |
|---|----------------------|
| 8 | <b>FRONT DISPLAY</b> |
| 9 | <b>DOOR HANDLE</b>   |






**N.B.:** symbols and styling are guideline and may vary depending on the model or version of the dishwasher purchased.



### Example of screen and information provided

|              |  |
|--------------|--|
| <b>01.05</b> | Estimated wash cycle duration and time remaining |
| <b>1 h</b>   | Delayed start information                        |
| <b>E01</b>   | Error message <b>CHECK</b>                       |
| <b>h.3</b>   | Softener setting                                 |
| <b>P0</b>    | Program cancellation                             |



|   |  |
|---|--|
| End of cycle message  | End  |
| Estimated wash cycle duration and time remaining  | 01: 55   |
| Delayed start information   | Start in "X" hours   |
| Error message   | Error 01 .....11   |
| Softener setting  | h.3  |
| Language selected   | IT-EN-FR.....  |
| Program phase icons.<br>They indicate the program status when a program is running  | Prewash  |
|   | Wash     |
|   | Rinse     |
|   | Drying    |
| The icon appears if the washing program is cancelled or if there is an error.<br>It does not appear during the drainage phases that are normally part of the washing program, if it is carried out correctly. |          |



### LANGUAGE SELECTION

1-Switch on the dishwasher

2-Select a wash program (not Quick Time)

3-Press and hold the “half load” button until the currently selected language appears on the front display.

Press the button again to scroll through the available languages. When the required language appears on the display, select it by simply waiting a few seconds without selecting any other options (the name of the chosen language appears on the display) or switch off the dishwasher by pressing the on/off button.

### N.B.:

- With the **door open**, the display **switches off** after about **10 seconds with no commands**.
- With the door closed, if the dishwasher is programmed but **the start is not confirmed** (cycle not confirmed, program interrupted, start not confirmed...) the name **smeg** appears on the display after about **10 seconds**.

### WASH PROGRAM SELECTION AND SWITCHING-ON

For selection of the most suitable program for the dishes to be washed, refer to the table below, which specifies the recommended type of wash, also considering the type of dishes and the degree of soiling.



# User instructions



## PROGRAMS TABLE



Eco



| PROGRAMME NUMBER & SYMBOL                        | LOAD CROCKERY AND CUTLERY                                      | PROGRAM PROGRESS   | DURATION    | CONSUMPTION  |               |
|--|--|--|-------------|--------------|---------------|
|  |  |  | MINUTES (1) | WATER LITRES | POWER KWh (1) |
| 1 SOAK<br>                                       | Pans and dishes awaiting completion of the load                | Cold prewash   | 15          | 3,5          | 0,02          |
| 2 GLASSES<br>                                    | Glass, china and mixed dishes with light dirt.                 | Wash at 45°C<br>Cold rinse<br>Rinse at 70°C<br>Dry   | 65          | 9,5          | 1,10          |
| 3 (*)<br>ECONOMICAL<br><b>Eco</b><br>EN 50242    | Dishes with normal dirt, even with dried-on residues           | Wash at 45°C<br>Cold rinse<br>Rinse at 55°C<br>Dry   | **          | **           | **            |
| 4 AUTOMATIC<br>Auto<br>45°-65°<br><br>IEC/DIN*** | Pans and dishes with normal dirt, 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. |             |              |               |
| 5 ULTRA CLEAN<br><br>70°<br>****                 | Very dirty pans and dishes, even with dried-on residues.       | Hot prewash<br>Wash at 70°C<br>Cold rinse (2)<br>Rinse at 70°C<br>Dry  | 155         | 15,5         | 1,70          |

**IMPORTANT:** see “NOTES AND REFERENCES” table on the following pages.

The **ULTRA CLEAN** program terminate with an extra anti-bacteria rinse that ensures a further reduction in the bacteria level. If the temperature falls during this stage of the program (e.g. because the door is opened or due to a power blackout), the **program lights** flash to warn that the anti-bacteria effect is not guaranteed.



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



## QUICK TIME PROGRAMS

(see relevant section for explanation of functioning modes)

| PROGRAMME<br>NUMBER E<br>SYMBOL      | LOAD CROCKERY AND<br>CUTLERY                                   | PROGRAM<br>PROGRESS   | DURATION      | CONSUMPTION     |                  |
|--------------------------------------|--|---|---------------|-----------------|------------------|
|                                      |  |   | MINUTI<br>(1) | WATER<br>LITRES | POWER<br>KWh (1) |
| <b>6 RAPID 27'</b><br>               | Dishes with light dirt,<br>washed immediately after<br>use     | Wash at 38°C<br>Rinse at 50°C                               | 27            | 6,5             | 0,70             |
| <b>7 QUICK<br/>DELICATE</b><br>      | Delicate dishes with normal<br>dirt.                           | Cold prewash<br>Wash at 50°C<br>Cold rinse<br>Rinse at 70°C | 80            | 10,5            | 1,15             |
| <b>8 QUICK<br/>ECO</b><br><b>Eco</b> | Dishes with normal dirt,<br>washed immediately after<br>use.   | Cold prewash<br>Wash at 60°C<br>Cold rinse<br>Rinse at 70°C | 80            | 12,5            | 1,25             |
| <b>9 QUICK<br/>NORMAL</b><br>        | Dishes with normal dirt,<br>washed immediately after<br>use.   | Cold prewash<br>Wash at 70°C<br>Cold rinse<br>Rinse at 70°C | 85            | 13              | 1,40             |
| <b>10 FAST<br/>and STRONG</b><br>    | Mixed dishes with normal<br>dirt without dried-on<br>residues. | Wash at 65°C<br>Cold rinse<br>Rinse at 70°C                 | 50            | 10              | 1,20             |

**IMPORTANT:** see “NOTES AND REFERENCES” table on the following pages.



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



## NOTES AND REFERENCES

**Only** run the soak program with partial loads.

The options **cannot** be used with the **soak** program.

The **ENERSAVE** option cannot be used with **soak**, **ultraclean**, or any programs **which do not include** the final drying stage.

|      |   |
|------|---|
| *    | Standard program under <b>EN 50242</b> . If present, the <b>ENERSAVE</b> option must be enabled.  |
| **   | See information sheet provided  |
| ***  | <b>IEC/DIN</b> reference program. If present, the <b>ENERSAVE</b> option must <b>be enabled</b> .   |
| **** | Reference program for laboratories. Detergent: <b>20 g</b> in the <b>dispenser</b> + <b>10 g</b> in the <b>door</b> or tablet. Configuration: see photo in "using the baskets" section.                                     |
| (1)  | Program consumption and duration figures have been measured in accordance with the <b>EN 50242</b> standard. Values may vary depending on water supply and ambient temperatures and the type and quantity of dishes loaded. |

**REFERENCES** for the **ENERGY LABEL** supplied with the dishwasher:

- Annual energy consumption is based on **280 standard wash cycles** with cold water and consumption of low-energy operating modes. Actual consumption depends on the way in which the appliance is used.
- Water consumption is based on **280 standard wash cycles**. Actual consumption depends on the way in which the appliance is used.
- Information refers to the **EN 50242 STANDARD** program (identified in the program table), which is the most effective in terms of combined energy and water consumption. The program is recommended for dishes with a normal level of dirt.
- Drying efficiency class on a scale from **"G"** (minimum efficiency) to **"A"** (maximum efficiency).

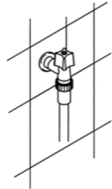


### 1.3 Wash programs



**Before starting a wash program, check that:**

- The water supply tap is **open**.
- The softener **container contains regenerating salt**.
- **The correct amount of detergent** has been added to the **dispenser**.
- The baskets have been **correctly loaded**.
- The spray arms are able to rotate **freely** and without obstruction.
- The dishwasher door **is firmly closed**.



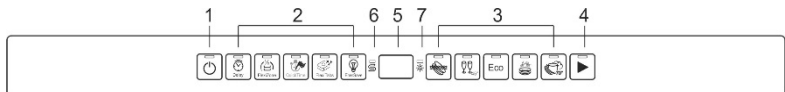
#### SWITCHING ON

With the door open, press the **ON/OFF** button **on the top panel** to switch on the dishwasher. The LED on the button and the **DISPLAY** light up.

#### PROGRAMMING

All programming operations are only possible with the door open and the dishwasher switched on.

Select the wash program on the basis of the temperatures and type of soiling stated in the program table.



#### STARTING THE PROGRAM

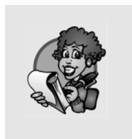
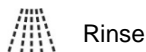
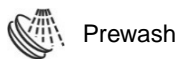
- Select the program required (the light comes on) and any options (after selecting the program);
- **Press the start button** (the light comes on and the program's name and estimated time appear on the front panel); the selected program light flashes for a few seconds;
- Close the door: the start light goes out and the program starts.

**N.B.:** The door must be closed **within about 4 seconds**; otherwise the selected program light stops flashing and the **start button will have to be pressed again** before the door is closed to start the program.





As the program runs, the **front display**, which shows the program phases, will indicate the status of the cycle in progress.




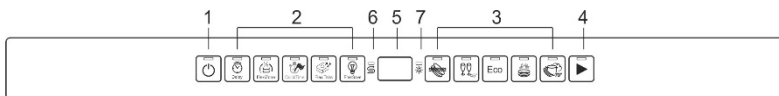
### Warning:

during the initial phase of the wash program the spray arms cannot be heard in operation because they start turning about 5 minutes after the start. This is the normal wash cycle sequence.



### QUICK TIME OPTION

Select this option together with any wash program (except the soak program) to **SHORTEN THE CYCLE** by at least 10% and up to 55% depending on the cycle selected. To activate this option, press the  **QUICK TIME** button (light comes on) after selecting the program required.



### ENERSAVE OPTION

This option further **reduces energy** consumption by opening the door at the end of the cycle for more effective drying. At the end of the wash an automatic device releases the door, which slowly opens by a few centimetres. This allows optimal drying even with low rinsing temperatures, for significant **energy saving**.

**EnerSave** is activated automatically if the selected program is compatible with the option. It can be deactivated before the program is started.

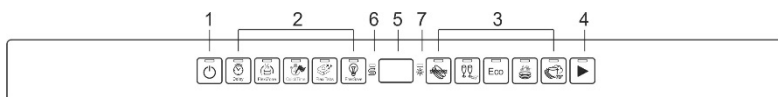


When the function is activated, opening of the door **must not be impeded** in any way; do not leave anything in the necessary space in front of the door to allow it to open. **Do not force the door lock** before the end of the cycle is signalled, as this would damage the mechanism.



### SPREAD HALF LOAD

When there are not many dishes to be washed, the “spread half load” option, controlled by the button is useful to save water and electricity and reduces the program’s duration. Spread dishes across both baskets; the detergent dispenser should be loaded with less than the normal amount for a full load.



### Flexi Tabs

Specifically for washing with combination detergents in **tablets**, which also contain **salt and rinse aid** (3in1) or other agents such as glass protector, steel rinse aids, etc. (4in1, 5in1...). When this option is selected, salt and rinse aid will not be dispensed even if the relative compartments are loaded. If the containers are empty, the **lights** will remain **on**.

*If this **option is not provided** with your dishwasher, we recommend the use of **conventional products** (separate detergent, salt and rinse aid), because with conventional wash cycles, combined products might create problems such as a white deposit, poor drying results and residues on dishes.*

For further information, refer to the detergent pack.

#### IMPORTANT:

when no longer required, the option must be **deactivated** by pressing the corresponding **button** (the light will turn off).



These products **are not suitable** for use with **excessively “hard”** water. If the hardness level set is higher than **H3**, when the option is activated the relative light flashes to indicate that the product is being used incorrectly; the dishwasher **will still work**, but wash results may **not be ideal**.



## DELAYING THE PROGRAM

The start of the wash program can be delayed to program the dishwasher to operate at the preferred time of day (e.g. overnight). Press the **PROGRAM DELAY** button to activate the option and show a **1 hour** delay on the display. Keep pressing to select the delay required, which may be up to **24 hours**.

During programming, the delay selected is shown on the **top display**. To reset the delay selected, **hold the button down** until **0h** appears on the display.

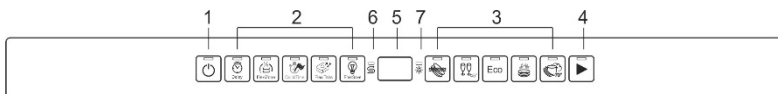
When the door is closed, the appliance will prewash the dishes, after which the "program delay" set will come into effect.

The message "Start in **"X"** hours" appears on the front display.

Until the wash program starts, **the selected delay can be reset** by holding the button down until **0h** appears on the display.

## CANCELLING THE PROGRAM IN PROGRESS

- **Open the door** (watch out for water splashes)
- Press the **START** button and hold it down until **P0** appears on the top display.
- **Close the door** (00:01 appears on the front display)
- After about 1 minute the program will be cancelled ("**End**" appears on the front display).



## CHANGING THE PROGRAM

To change the program in progress, simply open the door (watch out for water splashes) and select a new program. When the door is closed the dishwasher will automatically run the new program.



## TO SAVE ENERGY AND PROTECT THE ENVIRONMENT

- **Always** try to use the dishwasher **with a full load**.
- Do not wash the dishes in running water.
- Use the wash program that is **most appropriate** for each type of load.
- Do not perform preliminary rinsing.
- If available, connect the dishwasher to a hot water supply up to 60°C.
- Use the **ENERSAVE** option





### **TO REDUCE DETERGENT CONSUMPTION AND PROTECT THE ENVIRONMENT**

The phosphates contained in dishwasher detergents are harmful to the environment. To avoid using excessive amounts of detergent save on electricity as well, observe the following recommendations:

- **Sort your dishes**, washing delicate items separately from those more resistant to strong detergents and high temperatures.
- **Do not pour** detergent directly onto dishes.



If the door has to be opened while washing is in progress, the programme will be interrupted. The programme light will stop flashing and a beeper will signal that the cycle has not been completed. The pause symbol  will alternate with the time left to the end of the cycle on the front display.

Press the  button and close the door. The programme will continue from the point where it was interrupted. This operation should only be carried out **if strictly necessary**, as it could cause problems in running the programme.

### **END OF PROGRAM and SWITCHING OFF**

At the end of the program, the dishwasher emits a beep and "End" flashes on the **front** display alternating with the name of the program which has just finished. The dishwasher **switches off after about 5 minutes** to save electricity.

The **ON/OFF** button has to be pressed to switch it back on.

### **REMOVING THE DISHES**

At the end of the wash program, wait at least **20 minutes** before removing the dishes, to allow them to cool. To ensure that any drops of water left in the top basket cannot drip onto the dishes still in the lower basket, **it is best** always to empty the lower basket first, followed by the upper basket.



## 2. Operating instructions

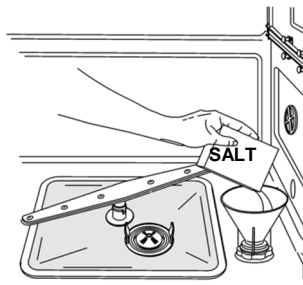
Once the dishwasher has been correctly installed, prepare it for use as follows:

- Adjust the water softening system
- Add salt
- Add rinse aid and detergent

### 2.1 Using the water softening system



The quantity of lime in the water (which indicates its hardness) causes whitish marks on dry dishes, which also tend to lose their shine over time. The dishwasher is equipped with an automatic water softener which removes the substances that cause hardness from the water with the aid of a special regenerating salt. The dishwasher is factory set for water hardness level **3** (average hardness).



When using water of medium hardness, the salt container should be refilled after approximately **20 wash cycles**. The salt container can hold approximately **1.7 kg** of salt grains. The container is situated at the bottom of the dishwasher. After removing the lower basket, unscrew the salt container cap by turning it anticlockwise and pour in the salt using the funnel supplied with the dishwasher. Before replacing the cap, remove any salt residues from around the opening.



- *When using the dishwasher for the first time, in addition to the salt it is also necessary to add **one litre of water** to the container.*
- *Each time the salt container is refilled, make sure that **the cap is securely closed**. The mixture of water and detergent must never enter the salt container, as this would compromise the operation of the regeneration system. In this case warranty cover will be forfeited.*
- ***Only** use salt specially formulated for domestic dishwashers. If using salt tablets, **do not fill the container completely**.*



- **Do not use table salt**, as it contains insoluble substances which, over time, may damage the water softening system.
- The salt container should be refilled when necessary **before starting the wash program**. This way, the excess saline solution will be immediately removed by the water; prolonged presence of salt water inside the tank may lead to **corrosion**.

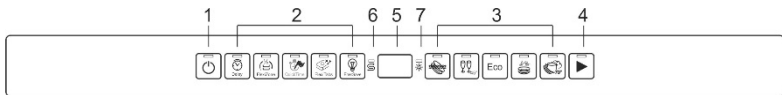




**Be careful not to confuse the salt and detergent packages;** adding detergent to the salt container will **damage** the water softening system.

### ADJUSTING THE SOFTENER

(available for all programs except the soak program)

The dishwasher is equipped with an electronic control system which allows the softener setting to be varied to suit the hardness of the water. To set the softener, proceed as follows.



- Keep the **PROGRAM DELAY** button  pressed for a few seconds, until the **h.-** symbol, followed by the set value, appears on the DISPLAY.
- Press the **PROGRAM DELAY** button  again to select the most suitable hardness value (**h.-0, h.-1, h.-2.....h.-6**). Refer to the "Water hardness table" to select the value.
- To exit the programming mode press any button or do not touch the keypad for about **2 seconds**.



## WATER HARDNESS TABLE

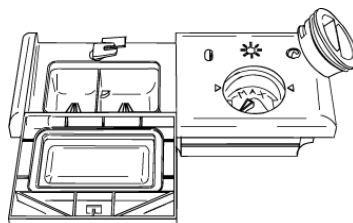
| WATER HARDNESS       |                      | SETTING             |
|----------------------|----------------------|---------------------|
| German degrees (°dH) | French degrees (°dF) |                     |
| 0 - 6                | 0 - 11               | <b>h.-0 NO SALT</b> |
| 7 - 10               | 12 - 18              | <b>h.-1</b>         |
| 11 - 15              | 19 - 27              | <b>h.-2</b>         |
| 16 - 21              | 28 - 37              | <b>h.-3</b>         |
| 22 - 28              | 38 - 50              | <b>h.-4</b>         |
| 29 - 35              | 51 - 62              | <b>h.-5</b>         |
| 36 - 50              | 63 - 90              | <b>h.-6</b>         |

Contact your local water board for information on the hardness of your water supply.

After adjusting or displaying the current setting, simply do not touch the button for a few seconds; the dishwasher will automatically return to standard mode, quitting the adjustment mode.

## 2.2 Using the rinse aid and detergent dispensers

The detergent and rinse aid dispensers are situated on the inside of the door: the **detergent dispenser** is on the left, and the **rinse aid dispenser** is on the right.

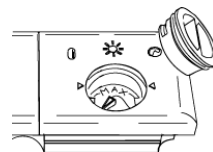


With the exception of the **SOAK** program, it is necessary to add the required amount of detergent to the **detergent dispenser** before every wash cycle. The rinse aid, on the other hand, should only be added as required.



### ADDING RINSE AID

Rinse aid helps the dishes dry faster and prevents the formation of scale deposits and staining; it is automatically added to the water during the final rinse cycle, from the tank on the inside of the door.



To add rinse aid:

- Open the door.
- Rotate the container cap anticlockwise by  $\frac{1}{4}$  of a turn and remove it.
- Add the rinse aid until the container is full (approximately 140 ml). The optical level indicator on the side of the cap should be completely dark. Refill the rinse aid when the optical level indicator turns clear again, or when the rinse aid warning light turns on.
- Replace the cover and turn it clockwise.
- Use a cloth to remove any spillage of rinse aid which might lead to the formation of excess foam.

### ADJUSTING THE RINSE AID DISPENSER SETTING

The dishwasher is factory set for medium water hardness. It is possible to change this setting by turning the dispenser selector to the required position: the amount of rinse aid dispensed depends on the selector position.

- To adjust the rinse aid setting, rotate the dispenser cap  $\frac{1}{4}$  of a turn anticlockwise and remove it.
- Then rotate the rinse aid selector to the desired position using a screwdriver.
- Replace the cap, turning it clockwise.



- *The amount of rinse aid must be **increased** if the washed dishes appear dull or have circular stains.*
- *If, on the other hand, the dishes are sticky or have white streaks, it is necessary to **reduce** the rinse aid dosage.*

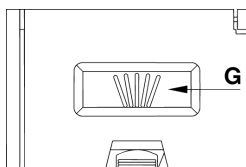
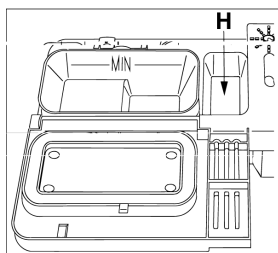
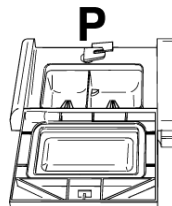




## ADDING DETERGENT

To open the detergent dispenser cap, lightly press the button **P**. Add the detergent and close the cap carefully.

During the wash cycle, the dispenser will open automatically.



- *When a program with hot prewash is selected (see program table), extra detergent must be placed in the cavity **G/H** (depending on model).*
- *Use **only** detergents specially formulated for dishwashers. For optimal washing results it is important to use a good quality detergent.*
- *The detergent packs must be sealed and stored in a dry place to prevent the formation of lumps which may negatively affect wash results. Once opened, the detergent packs should not be kept for too long, otherwise the detergent will lose its effectiveness.*
- *Do not use detergents formulated for washing dishes by hand, because they produce a great deal of foam and may negatively affect the operation of the dishwasher.*
- *Add the correct amount of detergent. An insufficient amount will result in a partial removal of soil from the dishes, whereas an excessive amount is wasteful and does not improve the wash results.*



***The introduction of detergent into the rinse aid dispenser, even in liquid form, will damage the dishwasher.***

### **2.3 General warnings and recommendations**



*Before using the dishwasher for the first time, it is advisable to read the following recommendations concerning dish types and loading.*

*There are generally no constraints on washing of domestic dishes, but in certain cases it is necessary to take their characteristics into account.*

*Before loading the dishes into the baskets it is necessary to:*

- *Remove large food remains, particularly bones, which may clog the filter or damage the pump.*
- *Soak any pots or pans with burnt-on food to facilitate its removal, then load them into the LOWER BASKET.*

*There is no need to pre-wash the dishes under running water before loading them into the baskets since this only wastes water.*

***Correct loading of the dishes helps ensure optimal wash results.***



## **WARNING!**

- *Make sure that the dishes are securely in place so that they cannot tip over or obstruct the rotation of the spray arms during the wash cycle.*
- *Do not place very small objects in the baskets as these could fall and obstruct the spray arms or the pump.*
- *Containers such as cups, bowls, glasses and pots should always be loaded with the opening facing downwards and with any cavities at an angle, to allow the water to drain out.*
- *Do not stack dishes or place them in such a way that they cover each other.*
- *Do not place glasses too close together because they may knock against each other and break, or stains may remain at the point where they touch.*

**MAKE SURE that the items being washed are dishwasher-safe.**

### **Items which are not dishwasher-safe:**

- **Wooden dishes, pots or pans:** *these may be damaged by the high wash temperatures.*
- **Handmade items:** *these are rarely suitable for washing in a dishwasher. The relatively high water temperatures and the detergents used may damage them.*
- **Plastic dishes:** *heat resistant plastic dishes must be washed in the upper basket.*
- **Dishes and objects in copper, tin, zinc or brass:** *these tend to stain.*
- **Aluminium dishes:** *items made from anodised aluminium may lose their colour.*
- **Silverware:** *silver items may stain.*
- **Glass and crystal:** *in general, glass and crystal objects can be washed in the dishwasher. However, certain types of glass and crystal may become dull and lose their clarity after many washes. Therefore, for these items we recommend using the most gentle program available.*
- **Decorated items:** *the decorated items available on the market are generally able to withstand washing in the dishwasher, although the colours may fade with frequent washing. If in doubt as to the fastness of the colours, it is advisable to wash just a few items at a time for approximately one month.*



## 2.4 Using the baskets

The dishwasher has a capacity of **13 place-settings**, including serving dishes.

### LOWER BASKET

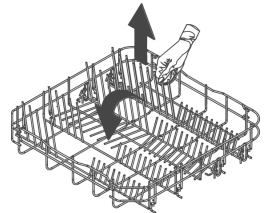
The bottom basket receives the jets of water from the bottom spray arm at the maximum strength, so the most "difficult", most heavily soiled dishes should be placed here.

All combinations and types of load are permitted provided care is taken to arrange the crockery and pans so that all dirty services are exposed to the water jets from below.



With fixed racks

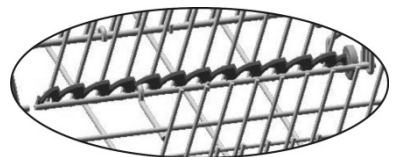
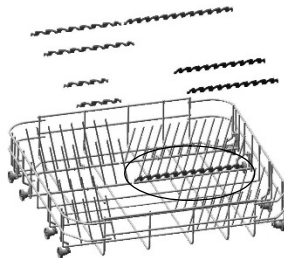
To make full use of space in the basket when loading large items, on some models the plate racks consist of 2 or 4 fold-down sections.



With fold-down racks

### BOTTOM BASKET INSERTS

Some models are equipped with bottom basket inserts which improve the drying of dishes. The inserts are supplied in the accessories bag; to use them, simply fit them into place as shown.

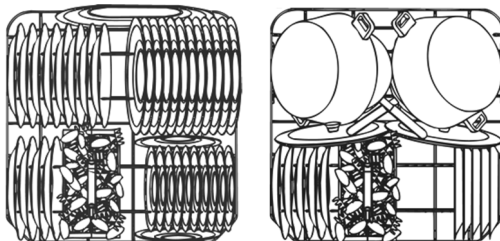




## LOADING THE LOWER BASKET

Carefully load flat plates, soup bowls, dessert and serving dishes, positioning them vertically. Pots, pans and their lids must be loaded upside down. When loading soup and dessert bowls, be sure to leave a gap between them.

Loading examples:



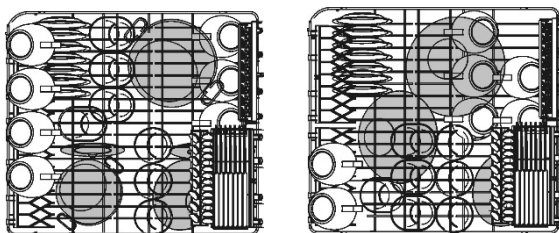
## UPPER BASKET

The upper basket should be loaded with small or medium-sized items such as glasses, small plates and saucers, tea or coffee cups, shallow bowls and light objects made from heat resistant plastic. If the upper basket is used in the lowermost position, it can also be loaded with serving dishes, provided they are only lightly soiled.

## LOADING THE UPPER BASKET

Load plates facing forward; cups, bowls etc. must always be facing downwards. The left-hand side of the basket can be loaded with two layers of cups and glasses. The centre can be filled with plates and side-plates, fitted upright into the supports provided.

Loading examples:



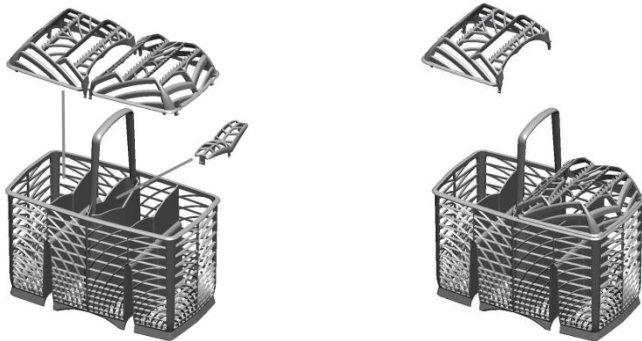


### CUTLERY BASKET

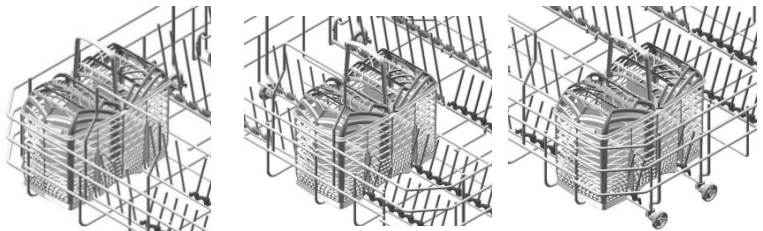
The basket has **removable top grids** into which items of cutlery should be inserted to keep them properly spaced and allow water to pass between them effectively. The top grids and central lid are in the **bag of accessories**. The **central lid** functions as a **lid only**.

The top grids can be **detached** and **used separately**.

The cutlery should be arranged in an orderly manner inside the basket, with the handles pointing downwards, taking care during loading to avoid injury from the knife blades. The basket is suitable for all types of cutlery, except those long enough to interfere with the upper spray arm. Ladles, wooden spoons and kitchen knives can be placed in the upper basket, **making sure that the knife blades do not protrude from the basket**.



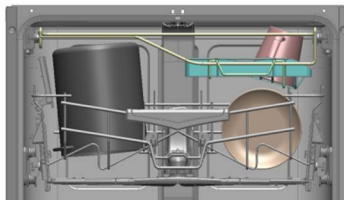
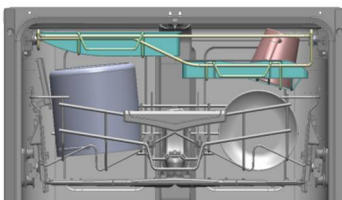
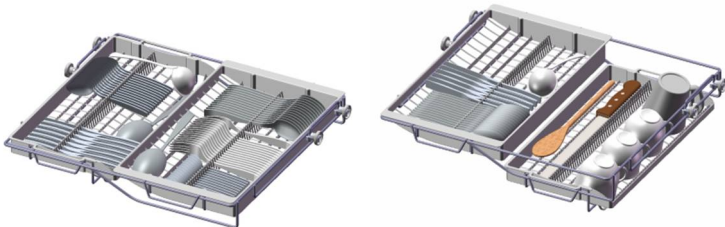
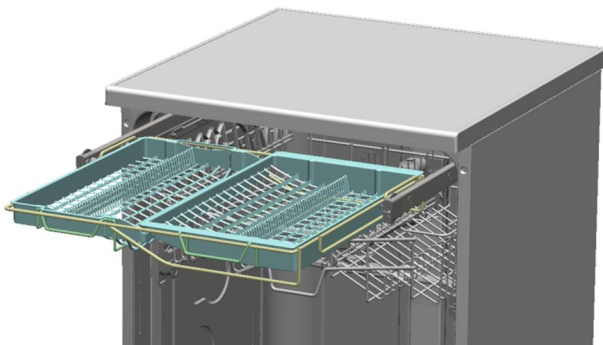
The cutlery basket slides across the dishwasher and can be **placed in any position** to allow optimal use of the space in the lower basket.





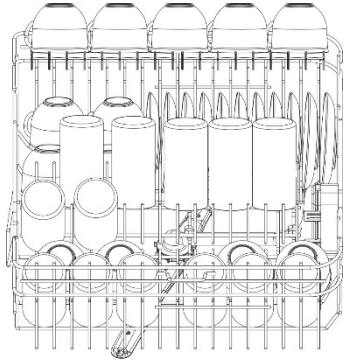
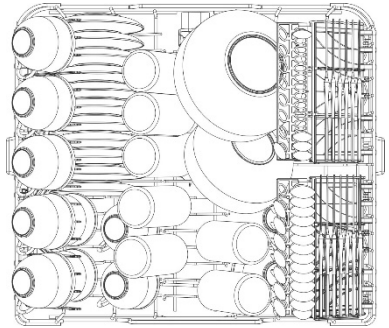
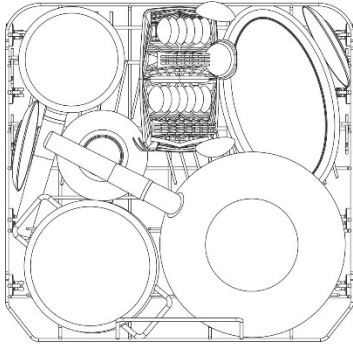
## **FLEXIDUO TOP CUTLERY BASKET (on some models only)**

This consists of **two independent** sliding, removable **baskets**, for easier loading and unloading of cutlery. Various loading systems and configurations are possible. The **right-hand basket** can be set in the **low position** to take tea-cups, for example, while the left-hand basket, or both, can be removed to allow **large dishes** to be placed in the **main upper basket**.





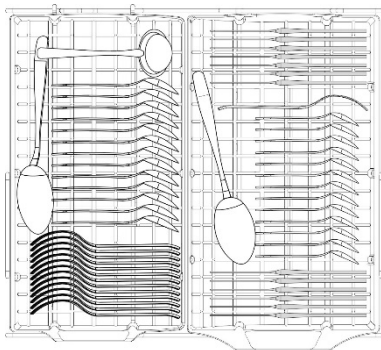
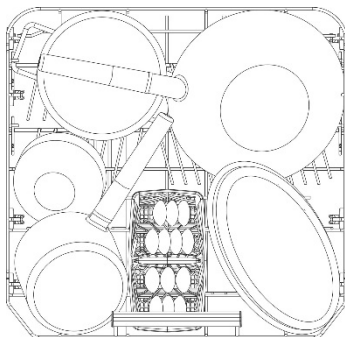
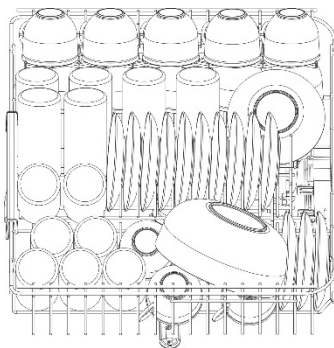
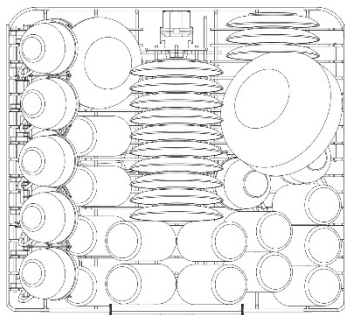
**Loading examples for heavily soiled dishes**







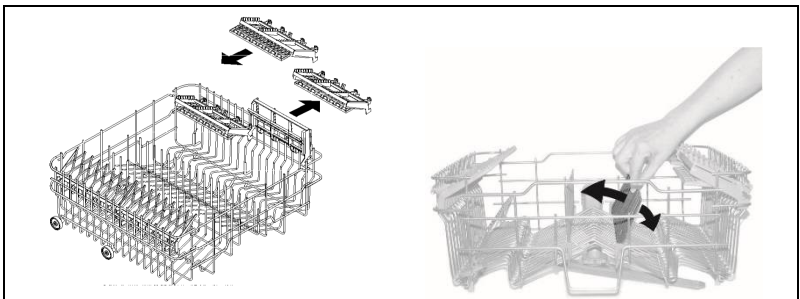
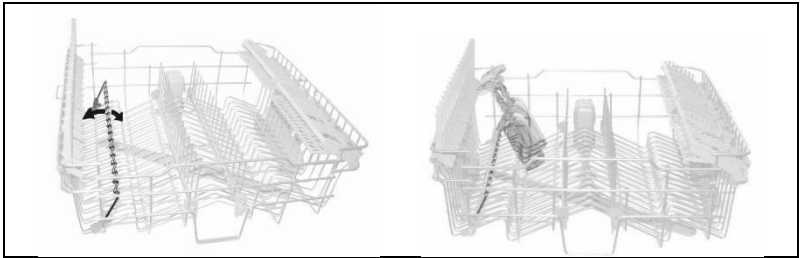
## Loading examples for heavily soiled dishes with FLEXIDUO TOP CUTLERY BASKET (on some models only)





Depending on the models, the basket may be equipped with some or all of the following accessories:

- Supports for cups or long objects (ladles, spoons...), on the left; can be tipped to the vertical position when not in use.
- Long-stemmed glass holder, on the left; to use, simply lift and fix onto the hooks provided;
- Cutlery racks, on the right, designed for knives and teaspoons; for teaspoons, pull out the sliding support. The racks can be tipped to the vertical position when not in use;
- Fixed or movable middle racks. The movable supports can be fixed in vertical position, resting on the bottom of the basket when not in use, or set in the intermediate position, as required.





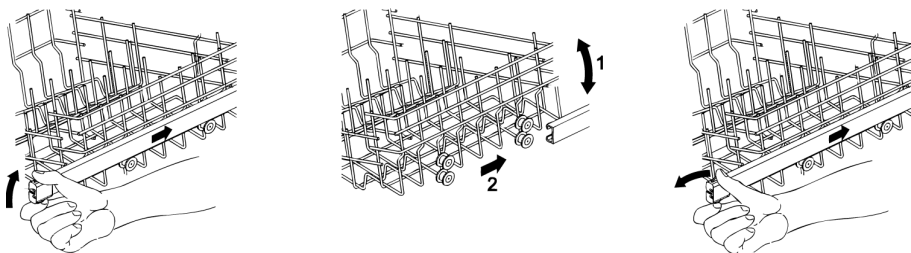
## ADJUSTING THE UPPER BASKET

The height of the upper basket can be adjusted to allow large dishes or pans to be placed in the lower basket. The adjustment procedure may be type **A** or **B**, depending on the dishwasher model purchased.

### Version A: pull-out with adjustment in two positions.

- Pull out both the basket guides.
- Remove the stops, first releasing them as shown in the diagram.
- Pull out the basket.
- Fit the top or bottom pair of wheels into the runner depending on the position required.
- Return the stops to their original position.

The left hand and right hand sides of the basket **must always be set at the same height**.

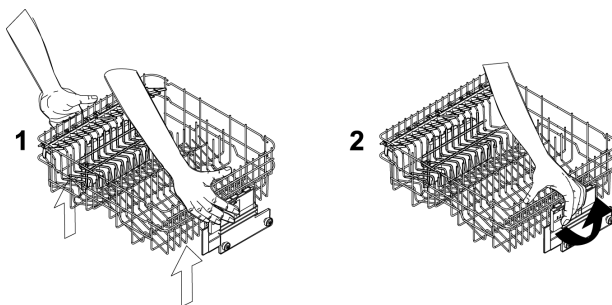


### Version B: with adjustment in three positions on both sides.

The sides of the basket **must always be set at the same height**.

- Raise the basket by pulling on the top edge (1), to the first or second catch depending on the height required.
- To lower the basket, first release it by pulling the release lever (2).

Adjustment is also possible with the basket loaded, but in this case when lowering the basket it should be held steady with one hand to avoid knocking the dishes.





### 3. Cleaning and maintenance

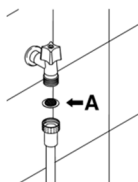


**Before carrying out any work, always unplug the appliance from the electrical supply or turn off the dual-pole dedicated switch.**

#### 3.1 General warnings and recommendations

**Do not use acidic or abrasive detergents.**

Clean the outer surfaces and door-lining of the dishwasher regularly using a soft, damp cloth or with a normal detergent suitable for painted surfaces. Clean the door seals with a damp sponge. Periodically (once or twice a year) it is advisable to clean the tank and seals, using a soft cloth and water to remove any deposits.



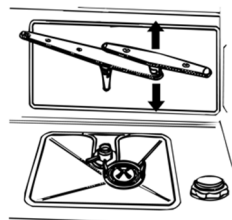
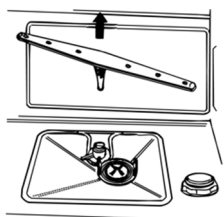
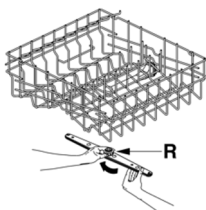
#### CLEANING THE WATER INTAKE FILTER

The water intake filter **A**, located at the outlet of the water supply tap, needs to be cleaned periodically. Turn off the water supply tap, unscrew the end of the water intake hose, remove the filter **A** and clean it gently under running water. Reassemble filter **A** and carefully screw the water intake hose back into position.

#### CLEANING THE SPRAY ARMS

The spray arms can be easily removed for periodic cleaning of the nozzles, to prevent possible clogging. Wash them under running water and carefully reinstall them, **checking that their rotation is in no way impeded.**

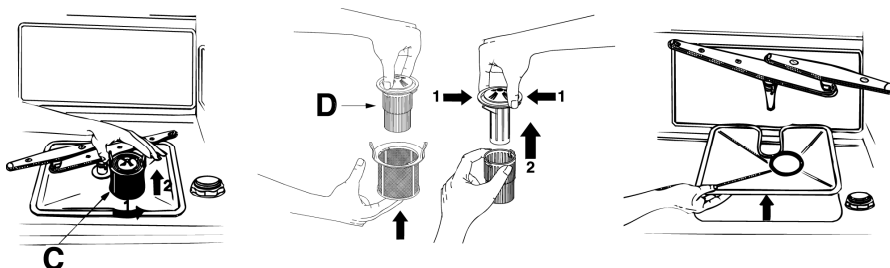
- To remove the upper spray arm, unscrew locking ring **R**.
- To remove the **bottom** spray arm simply lift it out, pulling on the central part.
- To remove the **orbital** spray unit take hold of the longer arm and lift out the orbital unit. Wash the arms in running water and put them carefully back in place. **After reassembly, check that the arms turn freely.** Otherwise, check that they have been fitted correctly.





## CLEANING THE FILTER UNIT

- The central filter **C** should be inspected regularly and cleaned if necessary. To remove it, take hold of the tangs, turn anti-clockwise and lift;
- press the central filter **D** from below to extract it from the micro-filter;
- Separate the two parts of the plastic filter by pressing the body of the filter in the zone shown by the arrows.
- Remove the central filter by lifting it.



## GENERAL WARNINGS AND RECOMMENDATIONS FOR CORRECT MAINTENANCE:

- The filters should be cleaned under **running water** using a stiff brush.
- **When removing the filter**, take care that there are no food residues on it. If any residues fall into the sump they might block hydraulic components or the spray arm nozzles.
- It is essential to **thoroughly clean the filters** according to the above instructions: the dishwasher cannot function if the filters are clogged.
- **Carefully replace the filters** to avoid damaging the pump.

## PROLONGED DISUSE:

- Run the soak program **twice** in succession.
- **Unplug the power cord** from the socket.
- Leave the door slightly open in order to prevent the formation of unpleasant odours inside the wash tank.
- Fill the rinse aid dispenser.
- **Shut off the water supply tap.**



### **BEFORE STARTING THE DISHWASHER AFTER PROLONGED DISUSE:**

- Check that there are **no deposits of sludge or rust** inside the water pipe: if there are, allow the water to run from the water supply tap for a few minutes.
- **Plug the power cord** back into the socket.
- **Reconnect the water intake hose and open the tap again.**

### **TROUBLESHOOTING MINOR PROBLEMS**

In some cases it is possible to remedy minor problems by referring to the following instructions:

#### **If the program fails to start, check that:**

- The dishwasher is connected to the electricity supply
- There is no power outage
- The water tap is open
- The dishwasher door is properly closed

#### **If water remains inside the dishwasher, check that:**

- The drainage hose is not kinked
- The drainage trap is not blocked
- The dishwasher filters are not clogged

#### **If the dishes do not come out clean, check that:**

- The correct amount of detergent has been added
- The salt container is not empty
- The dishes have been loaded correctly
- The selected program is suitable for the dish types and their degree of soiling
- All filters are clean and correctly installed
- The spray arm nozzles are not clogged
- There is nothing obstructing the rotation of the spray arms



**If the dishes fail to dry or remain dull, check that:**

- The rinse aid container is not empty
- The rinse aid dispenser setting is correct
- The detergent used is of good quality and has not lost its effectiveness (for example, through incorrect storage, with the box left open)

**If the dishes show signs of streaking, staining etc., check that:**

- The rinse aid dispenser setting is not too high

**If there are visible traces of rust inside the tank:**

- the tank is made of stainless steel, and therefore any rust marks are due to external elements (fragments of rust from the water pipes, pots, cutlery etc.). Special products are available to remove such marks.
- Check that the detergent dose being used is correct. Certain detergents can be more corrosive than others.
- Check that the cap of the salt container is securely closed, and that the water softening setting is correct.



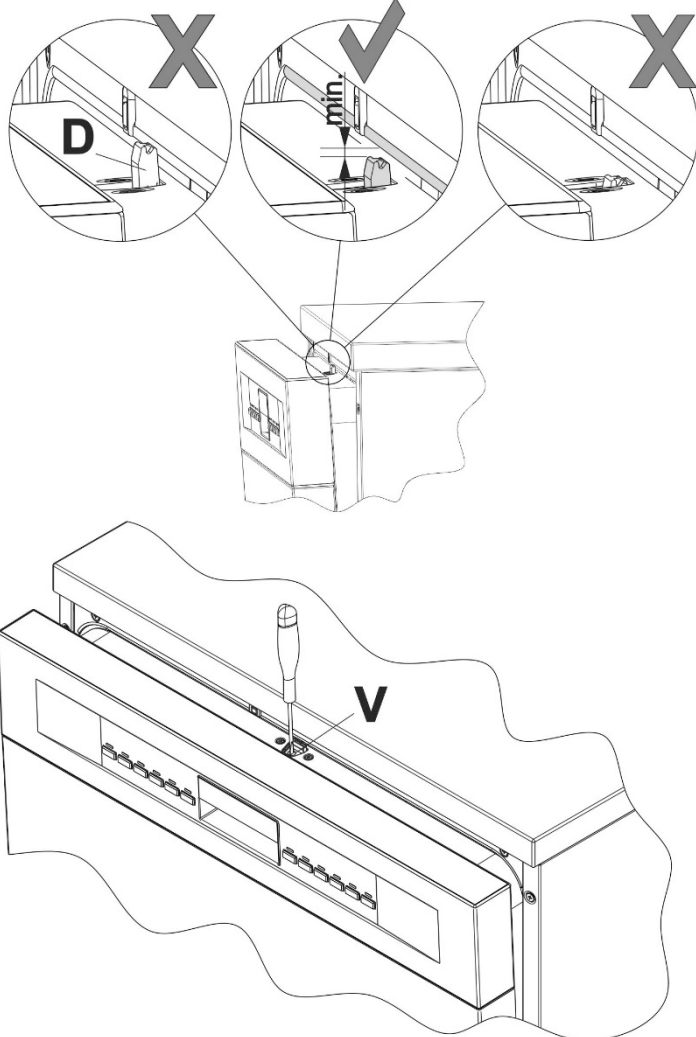
**Only for models with this type of lock.**

**If the door does not close:**

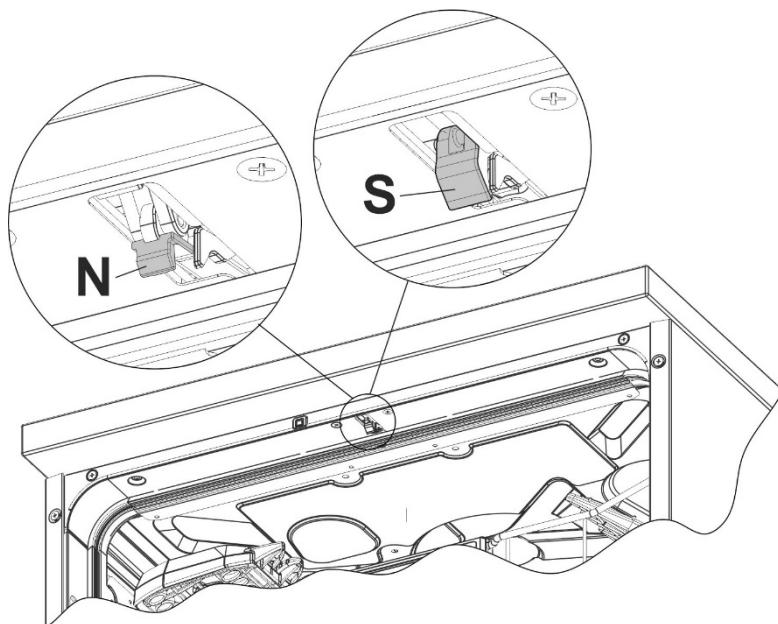
1 - Check the position of the door lock catch (**D**)

2 - **If necessary**, raise it by adjusting the plastic screw (**V**) next to the catch.

3 - Check the condition of the lock hook; if it has not triggered (reference **N**), the door opens and closes normally. **If it has triggered** (reference **S**), close the door with force until it resets; open and close the door.







*If the problem persists after following the troubleshooting instructions above, call the nearest Authorised Service Centre.*

***WARNING: any operations performed on the appliance by unauthorised technicians are not covered by the warranty and shall be paid for by the user.***



## 4. Troubleshooting

The dishwasher has an autodiagnosis system capable of detecting and indicating a preset series of possible malfunctions.

**TABLE OF MALFUNCTIONS DETECTED BY THE AUTODIAGNOSIS SYSTEM**

| FAULT           | DESCRIPTION  |
|-----------------|--|
| <b>Error 01</b> | Anti-flooding system tripped (where installed).                              |
| <b>Error 02</b> | The system that limits the water level in the dishwasher has been tripped.   |
| <b>Error 03</b> | The dishwasher is unable to heat the water.                                  |
| <b>Error 04</b> | Temperature sensor disconnected.   |
| <b>Error 05</b> | The dishwasher is unable to fill with water                                  |
| <b>Error 06</b> | The dishwasher is not able to pump out the water from the tank.              |
| <b>Error 07</b> | The dishwasher is not able to measure the amount of water loaded accurately. |
| <b>Error 08</b> | Anomaly in the system which distributes water to the baskets.                |
| <b>Error 09</b> | Water intake system malfunction.   |
| <b>Error 11</b> | Washing pump failure   |

If an alarm situation occurs, the appliance interrupts the program in progress and signals a fault.

- Alarms **01**, **02**, **03**, **04**, **08** and **09** interrupt the current program immediately.
- Alarms **05** and **06** interrupt the current program; once the problem is solved, the program will finish running.
- Alarm **07** is displayed at the end of the cycle, which however is completed since the problem does not interfere with operation of the dishwasher.
- **Error 11**: Contact the after-sales service.

To reset an alarm:

- open and close the door, or turn the machine off and on again. The dishwasher can now be programmed again.



*If the malfunction persists, contact your Authorised Service Centre.*