COOKOLOGY

Instruction Manual

DISHWASHER



Please read this manual before use and save for future reference.

MODEL: CSID601SS

PLEASE REGISTER YOUR NEW APPLIANCE AT WWW.COOKOLOGY.COM

⚠WARNING

When using your dishwasher, follow the precautions listed below:



Installation and repair can only be carried out by a qualified technician
This appliance is intended to be used in household and similar applications such as:
-staff kitchen areas in shops, offices and other working environments;
-farm houses;
-by clients in hotels, motels and other residential type environments;
-bed and breakfast type environments.
This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
Children shall not play with the appliance. Cleaning and user maintenance shall not be done by children without supervision. (For EN60335-1)
This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
(For IEC60335-1) Packaging material could be dangerous for children!
This appliance is for indoor household use only.
To protect against the risk of electrical shock, do not immerse the unit, cord or plug in water or other liquid.
Please unplug before cleaning and performing maintenance on the appliance.
Use a soft cloth moistened with mild soap, and then use a dry cloth to wipe it again.
This appliance must be earthed. In the event of a malfunction or breakdown, earthing will reduce the risk of an electric shock by providing a path of least resistance of electric current. This appliance is equipped with an earthing conductor plug.
The plug must be plugged into an appropriate outlet that is installed and earthed in accordance with all local codes and ordinances.
Improper connection of the equipment-earthing conductor can result in the risk of an electric shock.
Check with a qualified electrician or service representative if you are in doubt whether the appliance is Properly grounded.
Do not modify the plug provided with the appliance; If it does not fit the outlet.
Have a proper outlet installed by a qualified electrician.
Do not abuse, sit on, or stand on the door or dish rack of the dishwasher.
Do not operate your dishwasher unless all enclosure panels are properly in place.
Open the door very carefully if the dishwasher is operating, there is a risk of water squirting out.
Do not place any heavy objects on or stand on the door when it is open. The appliance could tip forward.
When loading items to be washed:

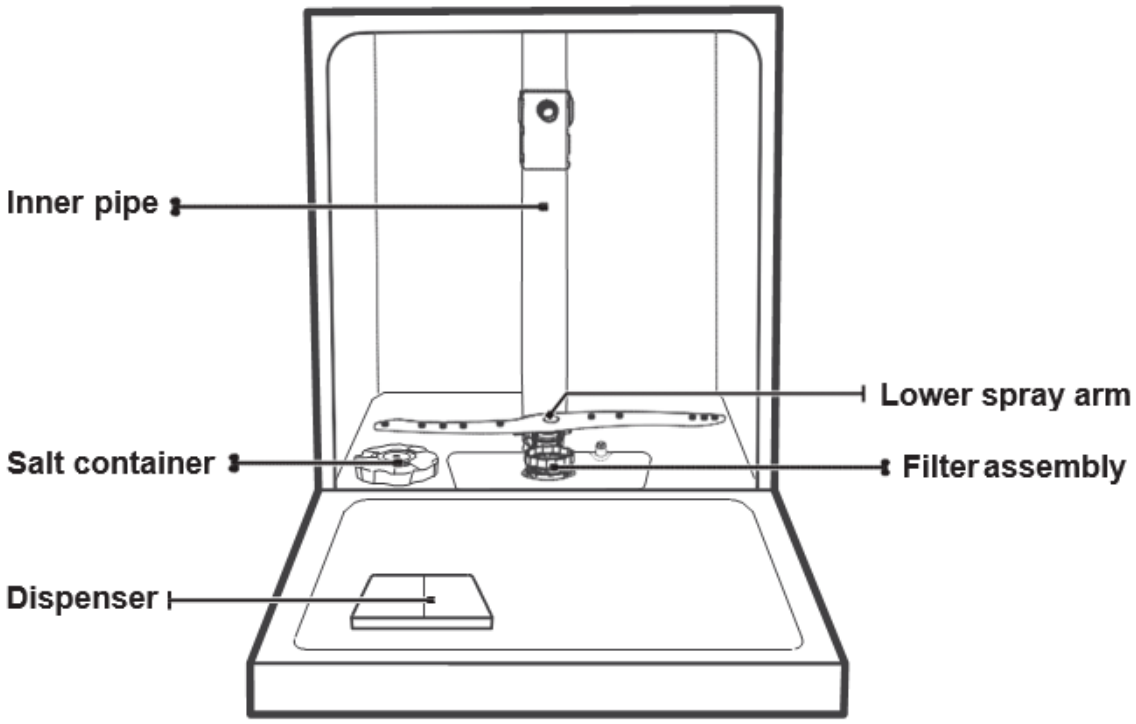
1) Locate sharp items so that they are not likely to damage the door seal;
2) Warning: Knives and other utensils with sharp points must be loaded in the basket with their points facing down or placed in a horizontal position.

Some dishwasher detergents are strongly alkaline. They can be extremely dangerous if swallowed.
Avoid contact with the skin and eyes and keep children away from the dishwasher when the door is open.
Check that the detergent powder is empty after completion of the wash cycle.
Do not wash plastic items unless they are marked “dishwasher safe” or the equivalent.
For unmarked plastic items not so marked, check the manufacturer's recommendations.
Use only detergent and rinse agents recommended for use in an automatic dishwasher.
Never use soap, laundry detergent, or hand washing detergent in your dishwasher.
The door should not be left open, since this could increase the risk of tripping.
If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
During installation, the power supply must not be excessively or dangerously bent or flattened.
Do not tamper with controls.
The appliance needs to be connected to the main
water valve using new hose sets. Old sets should not be reused.
To save energy, in stand by mode, the appliance will switch off automatically while there is no any operation in 15 minutes.
The maximum number of place settings to be washed is 10.
The maximum permissible inlet water pressure is 1MPa. The minimum permissible inlet water pressure is 0.04MPa.

PARTS TO YOUR DISHWASHER

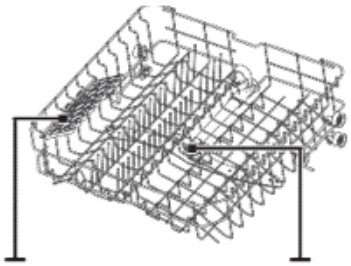
IMPORTANT:

To get the best performance from your dishwasher, read all operating instructions before using it for the first time.





Cutlery basket



Upper basket



Lower basket

NOTE:

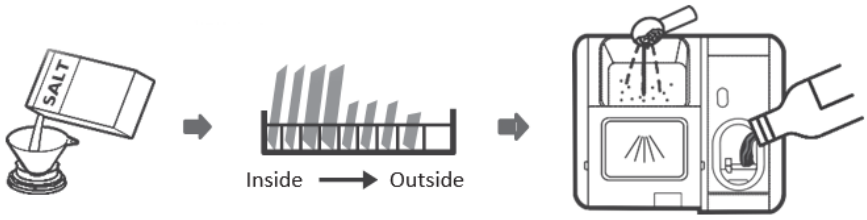
To make room for taller items in the upper basket, raise the cup rack upwards.
You can then lean the tall glasses against it.
You can also remove it when it is not required for use.



NOTE:
Pictures are only for reference, different models may be different.

BEFORE USING YOUR DISHWASHER

1. Set the water softener
2. Loading the salt Into the softener
3. Loading the basket
4. Fill the dispenser



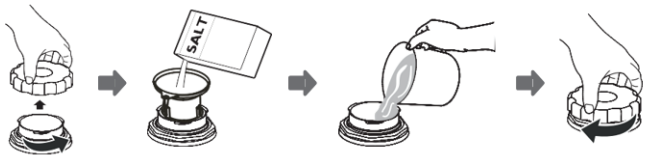
LOADING SALT INTO THE SOFTENER

If your model does not have any water softener, you may skip this section.
Always use salt intended for dishwasher use.
The salt container is located beneath the lower basket and should be filled as explained in the following:

⚠ WARNING

- Only use salt specifically designed for dishwashers use!
  Every other type of salt not specifically designed for dishwasher use, especially table salt, will damage the water softener. In case of damages caused by the use of unsuitable salt the manufacturer does not give any warranty nor is liable for any damages caused.
- Only fill with salt before running a cycle.
  This will prevent any grains of salt or salty water, which may have been spilled, remaining on the bottom of the machine for any period of time, which may cause corrosion.

ADDING DISHWASHER SALT:



1. Remove the lower basket and unscrew the reservoir cap.
2. Place the end of the funnel (supplied) into the hole and pour in about 1.5kg of dishwasher salt.
3. Fill the salt container to its maximum limit with water, It is normal for a small amount of water to come out of the salt container.
4. After filling the container, screw back the cap tightly.
5. The salt warning light will stop being after the salt container has been filled with salt.
6. Immediately after filling the salt into the salt container, a washing program should be started (We suggest to use a short program). Otherwise the filter system, pump or other important parts of the machine may be damaged by salty water. This is out of warranty.

NOTE:
The salt container must only be refilled when the salt warning light (⇆) in the control panel comes on.
Depending on how well the salt dissolves, the salt warning light may still be on even though the salt container is filled.
If there is no salt warning light in the control panel (for some Models), you can estimate when to fill the salt into the softener by the cycles that the dishwasher has run.
If salt has spilled, run a soak or quick program to remove it.

MAINTENANCE AND CLEANING

EXTERNAL CARE:

The door and the door seal:

Clean the door seals regularly with a soft damp cloth to remove food deposits.

When the dishwasher is being loaded, food and drink residues may drip onto the sides of the dishwasher door. These surfaces are outside the wash cabinet and are not accessed by water from the spray arms. Any deposits should be wiped off before the door is closed.

The control panel:

If cleaning is required, the control panel should be wiped with a soft damp cloth only.

⚠WARNING

- To avoid penetration of water into the door lock and electrical components, do not use a spray cleaner of any kind.
- Never use abrasive cleaners or scouring pads on the outer surfaces because they may scratch the finish. Some paper towels may also scratch or leave marks on the surface.

INTERNAL CARE:

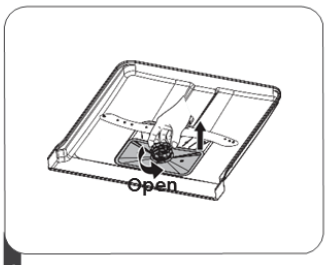
Filtering system

The filtering system in the base of the wash cabinet retains coarse debris from the washing cycle.

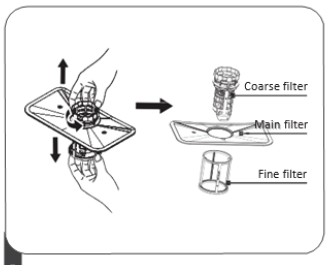
The collected coarse debris may cause the filters to clog. Check the condition of the filters regularly and clean them if necessary under running water. Follow the steps below to clean the filters in the wash cabinet.

NOTE:

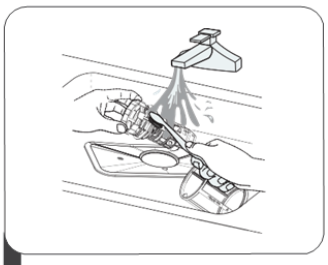
Pictures are only for reference, different models of the filtering system and spray arms may be different.



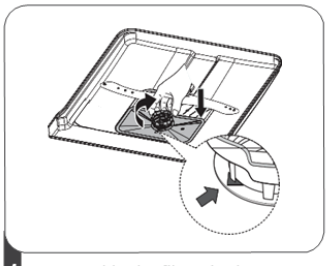
1 Hold the coarse filter and rotate it anticlockwise to unlock the filter. Lift the filter upwards and out of the dishwasher.



2 The fine filter can be pulled off the bottom of the filter assembly. The coarse filter can be detached from the main filter by gently squeezing the tabs at the top and pulling it away.



3 Larger food remnants can be cleaned by rinsing the filter under running water. For a more thorough clean, use a soft cleaning brush.

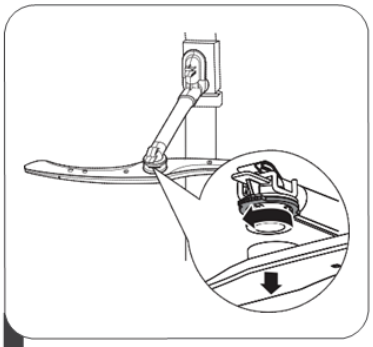


4 Reassemble the filters in the reverse order of the disassembly, replace the filter insert, and rotate clockwise to the close arrow.

⚠WARNING

- Do not over tighten the filters. Put the filters back in sequence securely, otherwise coarse debris could get into the system and cause a blockage.
- Never use the dishwasher without filters in place. Improper replacement of the filter may reduce the performance level of the appliance and damage dishes and utensils.

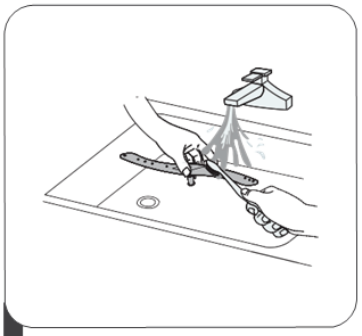
It is necessary to clean the spray arms regularly for hard water chemicals will clog the spray arm jets and bearings. To clean the spray arms, follow the instructions below:



1 To remove the upper spray arm, hold the nut, rotate the arm clockwise to remove it.



2 To remove the lower spray arm, pull out the spray arm upward.



3 Wash the arms in soapy and warm water and use a soft brush to clean the jets. Replace them after rinsing them thoroughly.

CARING FOR THE DISHWASHER

Frost precaution

Please take frost protection measures on the dishwasher in winter. Every time after washing cycles, please operate as follows:

1. Cut off the electrical power to the dishwasher at the supply source.
2. Turn off the water supply and disconnect the water inlet pipe from the water valve.
3. Drain the water from the inlet pipe and water valve. (Use a pan to gather the water)
4. Reconnect the water inlet pipe to the water valve.
5. Remove the filter at the bottom of the tub and use a sponge to soak up water in the sump.

After every wash

After every wash, turn off the water supply to the appliance and leave the door slightly open so that moisture and odors are not trapped inside.

Remove the plug

Before cleaning or performing maintenance, always remove the plug from the socket.

No solvents or abrasive cleaning

To clean the exterior and rubber parts of the dishwasher, do not use solvents or abrasive cleaning products. Only use a cloth with warm soapy water.

To remove spots or stains from the surface of the interior, use a cloth dampened with water an a little vinegar, or a cleaning product made specifically for dishwashers.

When not in use for a longtime

It is recommend that you run a wash cycle with the dishwasher empty and then remove the plug from the socket, turn off the water supply and leave the door of the appliance slightly open. This will help the door seals to last longer and prevent odors from forming within the appliance.

Moving the appliance

If the appliance must be moved, try to keep it in the vertical position. If absolutely necessary, it can be positioned on its back.

Seals

One of the factors that cause odours to form in the dishwasher is food that remains trapped in the seals. Periodic cleaning with a damp sponge will prevent this from occurring.

INSTALLATION

Electrical requirements
Please look at the rating label to know the rating voltage and connect the dishwasher to the appropriate power supply. Use the required fuse 10A/13A/16A, time delay fuse
or circuit breaker recommended and provide separate circuit serving only this appliance.

Electrical connection
Ensure the voltage and frequency of the power being corresponds to those on the rating plate. Only insert the plug into an electrical socket which is earthed properly. If the electrical socket to which the appliance must be connected is not appropriate for the plug, replace the socket, rather than using a adaptors or the like as they could cause overheating and burns. Ensure that proper earthing exists before use

⚠WARNING



Electrical Shock Hazard
Disconnect electrical power before installing dishwasher.
Failure to do so could result in death or electrical shock.

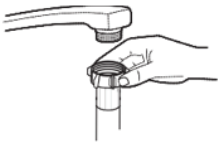
⚠WARNING

For personal safety:
- Do not use an extension cord or an adapter plug with this appliance.
- Do not, under any circumstances, cut or remove the earthing connection from the power cord.

WATER SUPPLY AND DRAIN

Cold water connection
Connect the cold water supply hose to a threaded 3/4(inch) connector and make sure that it is fastened tightly in place.
If the water pipes are new or have not been used for an extended period of time, let the water run to make sure that the water is clear. This precaution is needed to avoid the risk of the water inlet to be blocked and damage the appliance.

About the safety supply hose
The safety supply hose consists of the double walls.
The hose's system guarantees its intervention by blocking the flow of water in case of the supply hose breaking and when the air space between the supply hose itself and the outer corrugated hose is full of water.



ordinary supplyhose



safety supply hose

How to connect the safety supply hose
1. Pull The safety supply hoses completely out from storage compartment located at rear of dishwasher.
2. Tighter the screws of the safety supply hose to the faucet with thread 3/4inch.
3. Turn water fully on before starting the dishwasher.

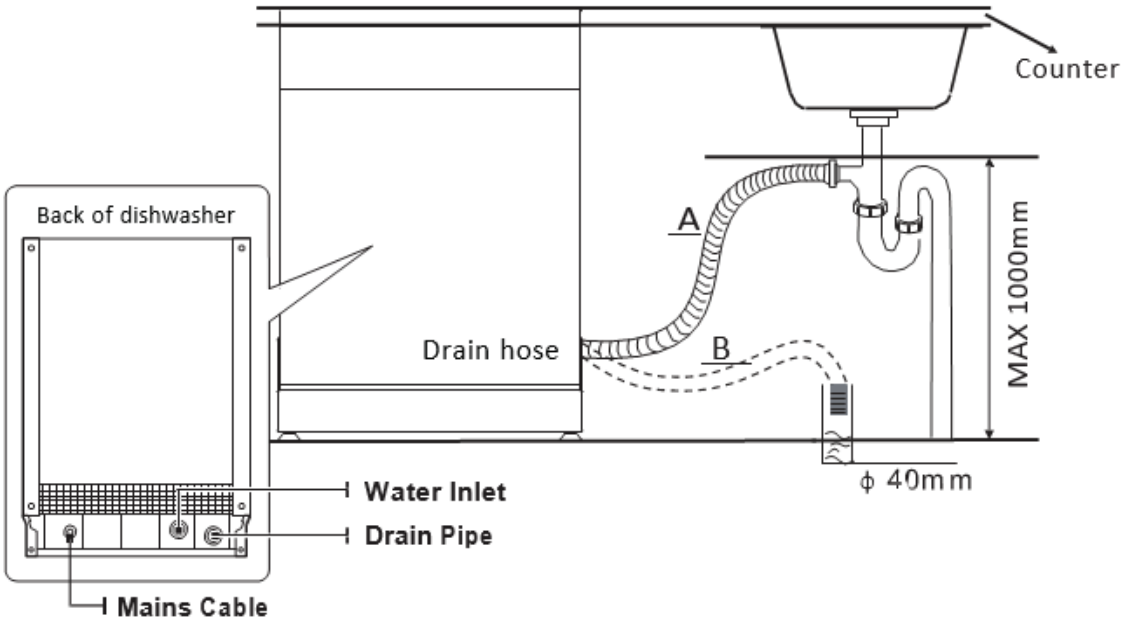
How to disconnect the safety supply hose
1. Turn off the water.
2. Unscrew the safety supply hose from the faucet.

⚠WARNING

A hose that attaches to a sink spray can burst if it is installed on the same water line as the dishwasher. If your sink has one, it is recommended that the hose be disconnected and the hole plugged.

CONNECTIONS OF DRAIN HOSES

Insert the drain hose into a drain pipe with a minimum diameter of 4 cm, or let it run into the sink, making sure to avoid bending or crimping it. The height of drain pipe must be less than 1000mm. The free end of the hose must not be immersed in water to avoid the back flow of it.
Please securely fix the drain hose in either position A or position B



How to drain excess water from hoses
If the connection to the drain pipe is positioned higher than 1000 mm, excess water may remain in the drain hose. It will be necessary to drain excess water from the hose into a bowl or suitable container that is held outside and lower than the sink.
Water outlet
Connect the water drain hose. The drain hose must be correctly fitted to avoid water leaks.
Ensure that the water drain hose is not kinked or squashed.

Extension hose
If you need a drain hose extension, make sure to use a similar drain hose.
It must not be longer than 4 meters, otherwise the cleaning effect of the dishwasher could be reduced.

Syphon connection
The waste connection must be at a height less than 1000 mm (maximum) from the bottom of the dishwasher.

POSITION THE APPLIANCE

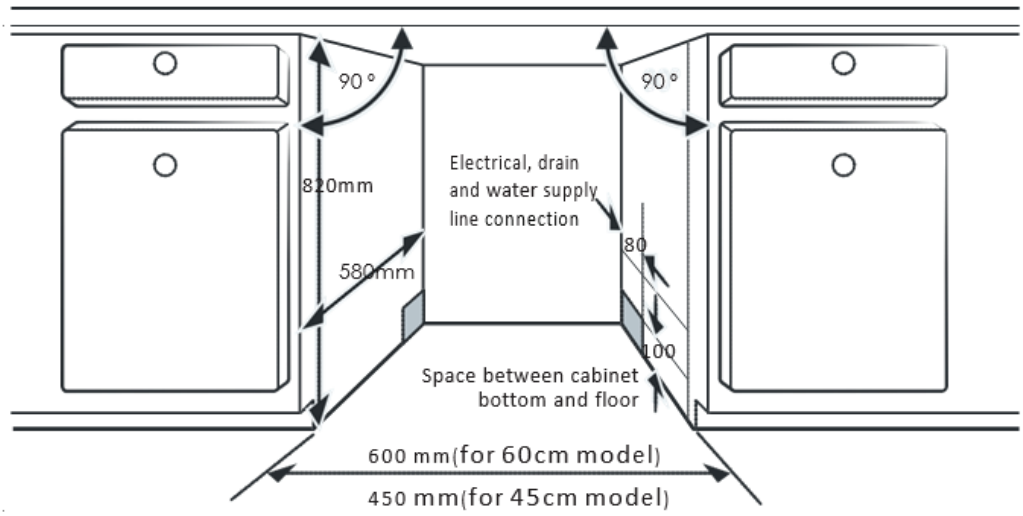
Position the appliance in the desired location. The back should rest against the wall behind it, and the sides, along the adjacent cabinets or walls. The dishwasher is equipped with water supply and drain hoses that can be positioned either to the right or the left sides to facilitate proper installation.

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BUILT IN INSTALLTION (Integrated Model)

Selecting the best location for the dishwasher
The installation position of the dishwasher should be near the existing inlet and drain hose and power socket.
Illustrations of cabinet dimensions and installation position of the dishwasher.

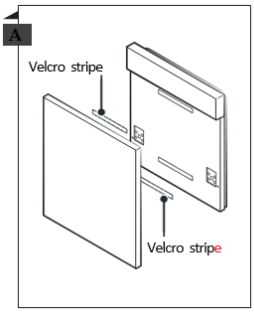
1. Less than 5 mm between the top of dishwasher and cabinet and the outer door aligned to cabinet.

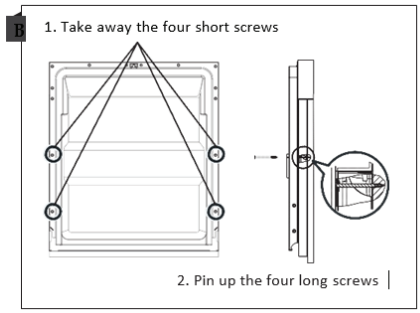


2. If dishwasher is installed at the corner of the cabinet, there should be some space when the door is opened.

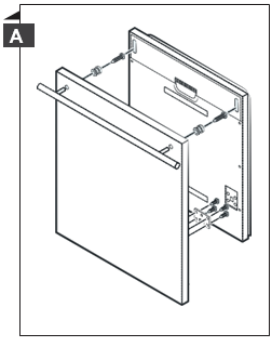
NOTE: Depending on where your electrical outlet is, you may need to cut a hole in the opposite cabinet side.

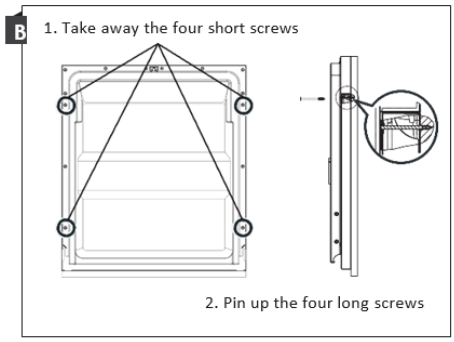
Semi-integrated model
Separate velcro stripe A and velcro stripe B and attach velcro stripe A on the inner side of the aesthetic panel. Attach the felted velcro stripe B on the outer door of dishwasher (see figure A). After positioning of the panel, fix the panel onto the outer door by screws and bolts (See figure B).



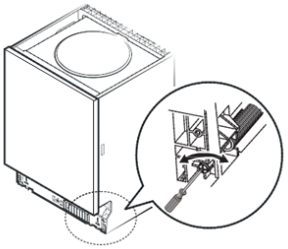


Fully-integrated model
Install the hook on the aesthetic wooden panel and put the hook into the slot of the outer door of dishwasher (see figure A).
After positioning of the panel , fix the panel onto the outer door by screws and bolts (See figure B).



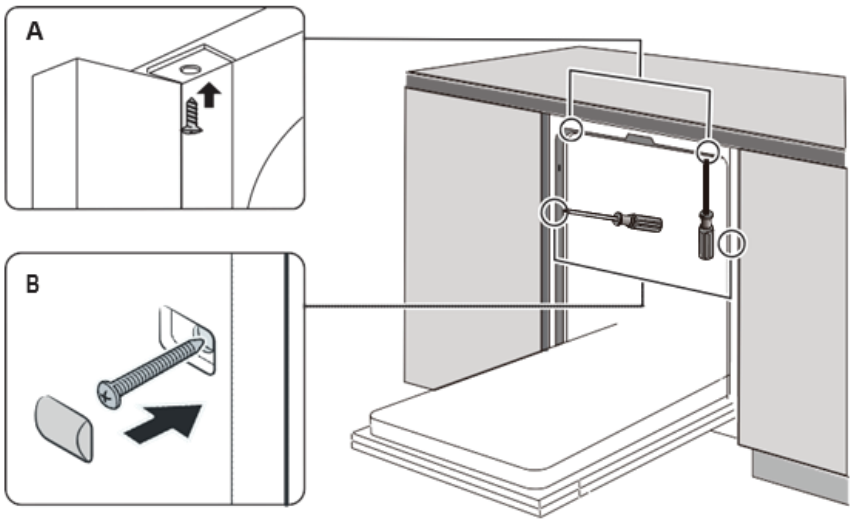


1. The door springs are set at the factory to the proper tension for the outer door. If aesthetic wooden panel are installed, you will have to adjust the door spring tension. Rotate the adjusting screw to drive the adjustor to strain or relax the steel cable.
2. Door spring tension is correct when the door remains horizontal in the fully opened position, yet rises to a close with the slight lift of a finger.



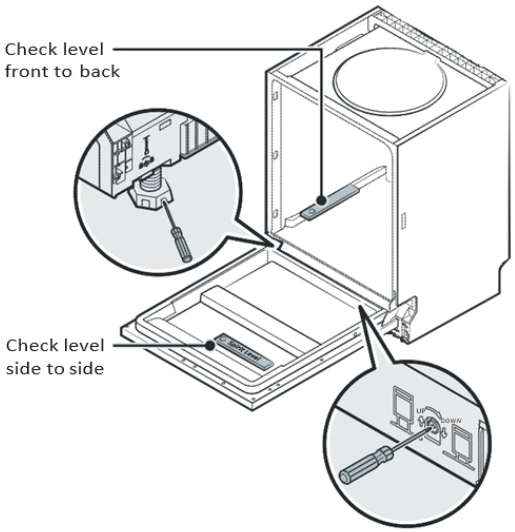
INSTALLATION STEPS

1. Affix the condensation strip under the work surface of cabinet. Please ensure the condensation strip is flush with edge of work surface. (Step 2)
2. Connect the inlet hose to the cold water supply.
3. Connect the drain hose.
4. Connect the power cord.
5. Place the dishwasher into the cabinet.
6. Level the dishwasher. The rear foot can be adjusted from the front of the dishwasher by turning the Philips screw in the middle of the base of dishwasher use a screw driver.
   To adjust the front feet, use a flat screw driver and turn the front feet until the dishwasher is level. (Step 5 to Step 6)
7. Install the furniture door to the outer door of the dishwasher. (Step 7 to Step 10)
8. Adjust the tension of the door springs by using a screw driver turning in a clockwise motion to tighten the left and right door springs. Failure to do this could cause damage to your dishwasher. (Step 11)
9. The dishwasher must be secured in place. Fix the side with screws.



Levelling the dishwasher
Dishwasher must be level for proper dish rack operation and wash performance.

1. Place a spirit level on door and rack track inside the tub as shown to check that the dishwasher is level.
2. Level the dishwasher by adjusting the three levelling legs individually.
3. When level the dishwasher, please pay attention not to let the dishwasher tip over.



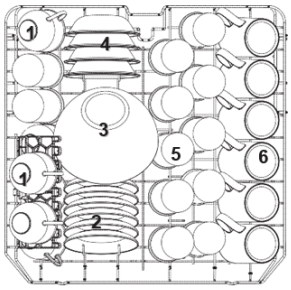
NOTE:
The maximum adjustment height of the feet is 50 mm.

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LOADING THE DISHWASHER

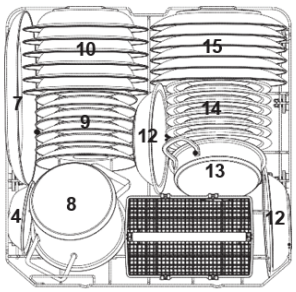
Loading the dishwasher to its full capacity will contribute to energy and water savings.

1.Upper basket:



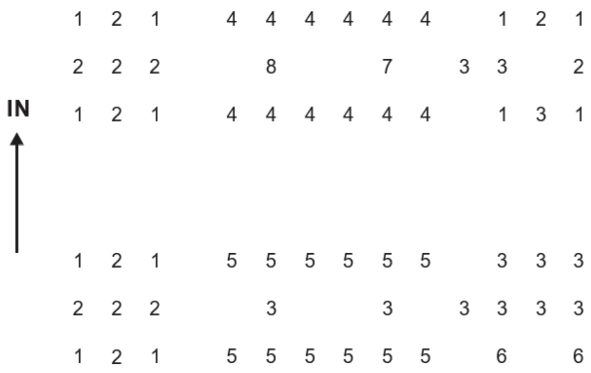
Number	Item
1	Cups
2	Saucers
3	Glass bowl
4	Dessert bowls
5	Glasses
6	Mugs

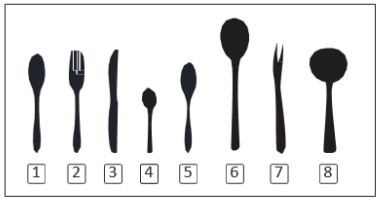
2.Lower basket:



Number	Item
7	Oval platter
8	Small pot
9	Dessert plates
10	Soup plates
11	Cutlery basket
12	Melamine bowls
13	Oven pot
14	Melamine dessert plates
15	Dinner plates

3.Cutlery basket:

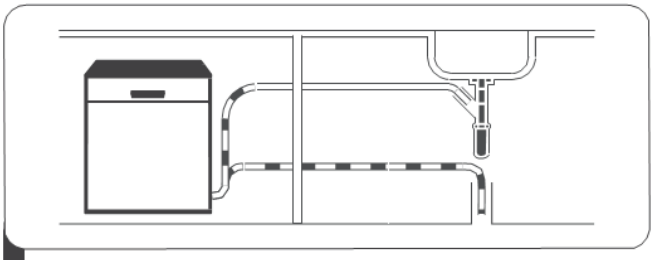




Number	Item
1	Soup spoons
2	Forks
3	Knives
4	Teaspoons
5	Dessert spoons
6	Serving spoons
7	Serving forks
8	Gravy ladles

Information for comparability
tests in accordance with EN60436
Capacity: 12 place settings
Position of the upper basket: lower position
Program: ECO
Rinse aid setting: Max
Softener setting: H3

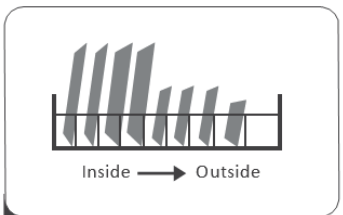
QUICK USER GUIDE



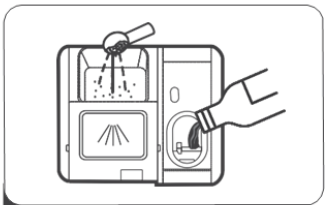
1 Install the dishwasher



2 Removing the larger residue on the cutlery



3 Loading the baskets

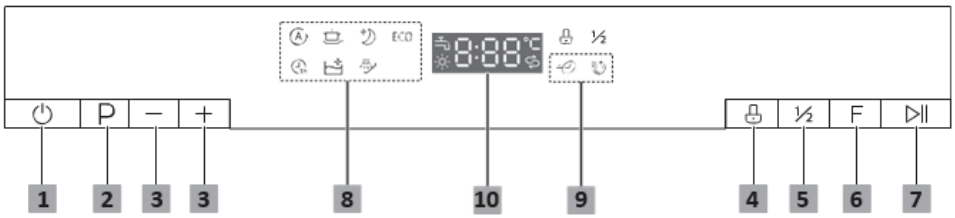


4 Filling the dispenser



5 Selecting a program and running the dishwasher

CONTROL PANELS



1	**Power**	Press this button to turn on your dishwasher.
2	**Program**	Press this button to select the appropriate washing program, the program indicator will be lit.
3	**Delay -/+**	Press the "+"button to add the delay time or press the "-"button to decrease the delay time, maximum 24 hours delay can be defined.
4	**Child lock**	This option allows you to lock the buttons on the control panel, so children cannot accidently start the dishwasher by pressing the buttons on the panel. Only the Power button remains active.
5	**Half load**	When you have about or less than half of full place settings dishware to wash, you can choose this function to save energy and water. (It can only be used with Intensive, Whisper, ECO, 1 hour)
6	**Function**	Press the button to select a function, corresponding indicator will be lit.
7	**Start/Pause**	Press the button to start the selected washing program or pause the working program.

8 Program	**Auto** Auto sensing wash, lightly, normally or heavily soiled crockery, with or without dried-on food. **Intensive** For the heaviest soiled crockery, and normally soiled pots, pans, dishes etc. With dried-on food. **Whisper** Lower noise and normally energy consumption, used for washing in evening. **ECO** This is standard program, it is suitable to clean normally soiled tableware and it is the most efficient program in terms of its combined energy and water consumption for that type of tableware. **1 hour** For normally soiled loads that need quick wash. **Self-Cleaning** This program provides an effective cleaning of the dishwasher itself. **Soak** To rinse dishes that you plan to wash later that day.
9 Function	**Express** Reduce the program time. (It can only be used with Intensive, Whisper, ECO, 1 hour) **Extra Drying** For better drying result. (It can only be used with Intensive, Whisper, ECO, 1 hour)

10 Screen	**Water Faucet** If the " " indicator is lit, it means the water faucet closed. **Rinse Aid** If the " " indicator is lit, it means the dishwasher is low on dishwasher rinse aid and requires a refill. **Salt** If the " " indicator is lit, it means the dishwasher is low on dishwasher salt and needs to be refilled. Show the program lasting time, error code and main wash temperature etc.

WATER SOFTNER

The water softener must be set manually, using the water hardness dial.
The water softener is designed to remove minerals and salts from the water, which would have a detrimental or adverse effect on the operation of the appliance.
The more minerals there are, the harder your water is.
The softener should be adjusted according to the hardness of the water in your area. Your local Water Authority can advise you on the hardness of the water in your area.

Adjusting salt consumption
The dishwasher is designed to allow for adjustment in the amount of salt consumed based on the hardness of the water used. This is intended to optimize and customize the level of salt consumption.
Please follow the steps below for adjustment in salt consumption.

1. Open the door, switch on the appliance;
2. Press the Program button for more than 5 seconds to start the water softener set model within 60 seconds after the appliance was switched on;
3. Press the Program button to select the proper set according to your local environment, the sets will change in the following sequence:
   H3->H4->H5->H6->H1->H2->H3;
4. Press the Power button to end the set up model.

WATER HARDNESS				Water softener level	Salt consumption (gram/cycle)
German dH	French fH	British Clarke	Mmol/l		
0 - 5	0 - 9	0 - 6	0 - 0.94	H1-> Rapid Light bright	0
6 - 11	10 - 20	7 - 14	1.0 - 2.0	H2-> 90 Min Light bright	9
12 - 17	21 - 30	15 - 21	2.1 - 3.0	H3-> 90 Min, Rapid Light bright	12
18 - 22	31 - 40	22 - 28	3.1 - 4.0	H4-> Glass Light bright	20
23 - 34	41 - 60	29 - 42	4.1 - 6.0	H5-> Glass, Rapid Light bright	30
35 - 55	61 - 98	43 - 69	6.1 - 9.8	H6-> Glass, 90 Min Light bright	60

1°dH=1.25 °Clarke=1.78 °fH=0.178mmol/l The manufactory setting: H3
Contact your local water board for information on the hardness of your water supply.

NOTE:
If your model does not have any water softener, you may skip this section. Water Softener
The hardness of the water varies from place to place. If hard water is used in the dishwasher, deposits will form on the dishes and utensils.
The appliance is equipped with a special softener that uses a salt container specifically designed to eliminate lime and minerals from the water.

PREPARING AND LOADING THE DISHES

Consider buying utensils which are identified as dishwasher-proof.
For particular items, select a program with the lowest possible temperature. To prevent damage, do not take glass and cutlery out of the dishwasher immediately after the program has ended.
For washing the following cutlery/dishes
Are not suitable
Cutlery with wooden, horn China or mother-of-pearl handles Plastic items that are not heat resistant
Older cutlery with glued parts that are not temperature resistant Bonded cutlery items or dishes
Pewter or cooper items Crystal glass
Steel items subject to rusting Wooden platters
Items made from synthetic fibres
Are of limited suitability
Some types of glasses can become dull after a large number of washes Silver and aluminium parts have a tendency to discolour during washing Glazed patterns may fade if machine washed frequently

Recommendations for loading the dishwasher
Scrape off any large amounts of leftover food. Soften remnants of burnt food in pans. It is not necessary to rinse the dishes under running water.
For best performance of the dishwasher, follow these loading guidelines. (Features and appearance of baskets and cutlery baskets may vary from your model.)
Place objects in the dishwasher in following way:
Items such as cups, glasses, pots, pans, etc. are faced downwards.
Curved items, or ones with recesses, should be loaded aslant so that water can run off.
All utensils are stacked securely and cannot tip over.
All utensils are placed in the way that the spray arms can rotate freely during washing.
Load hollow items such as cups, glasses, pans etc. With the opening facing downwards so that water cannot collect in the container or a deep base.
Dishes and items of cutlery must not lie inside one another, or cover each other. To avoid damage, glasses should not touch one another.
The upper basket is designed to hold more delicate and lighter dishware such as glasses, coffee and tea cups.
Long bladed knives stored in an upright position are a potential hazard! Long and sharp items of cutlery such as carving knives must be positioned horizontally in the upper basket.
Please do not overload your dishwasher. This is important for good results and for reasonable consumption of energy.

NOTE:
Very small items should not be washed in the dishwasher as they could easily fall out of the basket.

Removing the dishes
To prevent water dripping from the upper basket into the lower basket, we recommend that you empty the lower basket first, followed by the upper basket.

⚠ WARNING



Items will be hot! To prevent damage, do not take glass and cutlery out of the dishwasher for around 15 minutes after the program has ended.

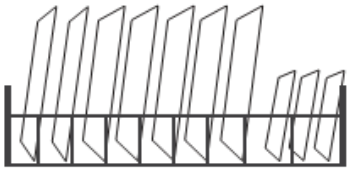
Loading the upper basket

The upper basket is designed to hold more delicate and lighter dishware such as glasses, coffee and tea cups and saucers, as well as plates, small bowls and shallow pans (as long as they are not too dirty). Position the dishesand cookware so that they will not get moved by the spray of water.



Loading the lower basket

We suggest that you place large items and the most difficult to clean items are to be placed into the lower basket: such as pots, pans, lids, serving dishes and bowls, as shown in the figure below. It is preferable to place serving dishes and lids on the side of the racks in order to avoid blocking the rotation of the top spray arm.



The maximum diameter advised for plates in front of the detergent dispenser is of 19 cm, this not to hamper the opening of it.

Loading the cutlery basket

Cutlery should be placed in the cutlery rack separately from each other in the appropriate positions, and do make sure the utensils do not nest together, this may cause bad performance.

Function Of The Rinse Aid And Detergent

The rinse aid is released during the final rinse to prevent water from forming droplets on your dishes, which can leave spots and streaks. It also improves drying by allowing water to roll off the dishes.
Your dishwasher is designed to use liquid rinse aids.

⚠WARNING



Do not let any item extend through the bottom.
Always load sharp utensils with the sharp point down!

⚠WARNING

Only use branded rinse aid for dishwasher. Never fill the rinse aid dispenser with any other substances (e.g. Dishwasher cleaning agent, liquid detergent). This would damage the appliance.

When to refill the rinse aid

The regularity of the dispenser needing to be refilled
depends on how often dishes are washed and the rinse aid setting used.
The Low Rinse Aid indicator (✳) will be lit when more rinse aid is needed.
Do not overfill the rinse aid dispenser.

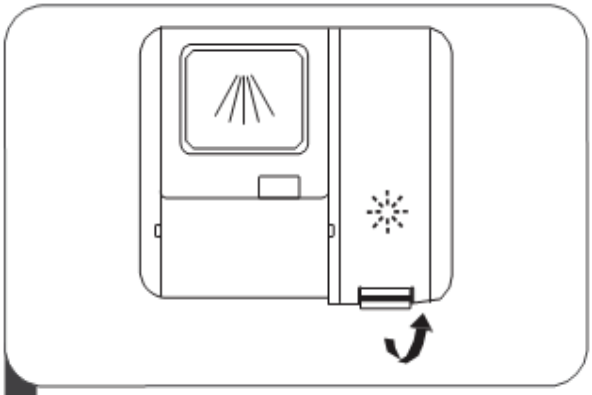
Function of detergent

The chemical ingredients that compose the detergent are necessary to remove, crush and dispense all dirt out of the dishwasher. Most of the commercial quality detergents are suitable for this purpose.

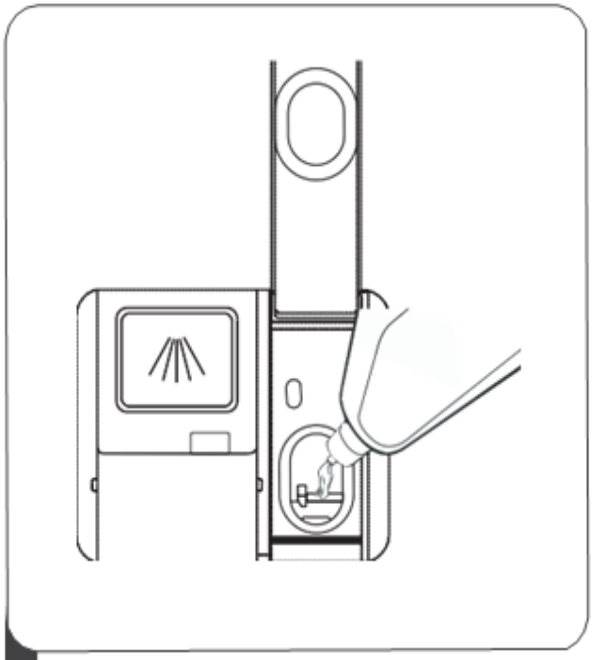
⚠WARNING

- Proper Use of Detergent
  Use only detergent specifically made for dishwashers use. Keep your detergent fresh and dry.
  Don't put powdered detergent into the dispenser until you are ready to wash dishes.
- 
  Dishwasher detergent is corrosive! Keep dishwasher detergent out of the reach of children.

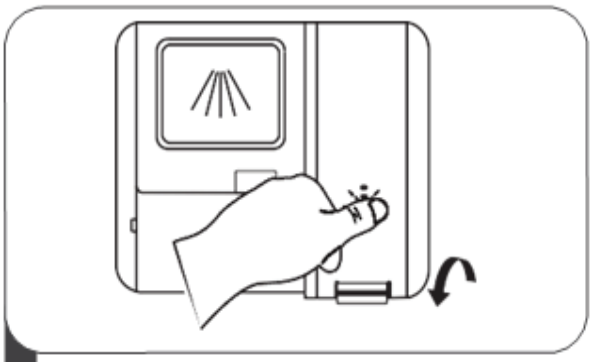
Filling The Rinse Aid Reservoir



1 Remove the rinse reservoir capby lifting up the handle .



2 Pour the rinse aid into the dispenser, being careful not to overfill.



3 Close the cap after all.

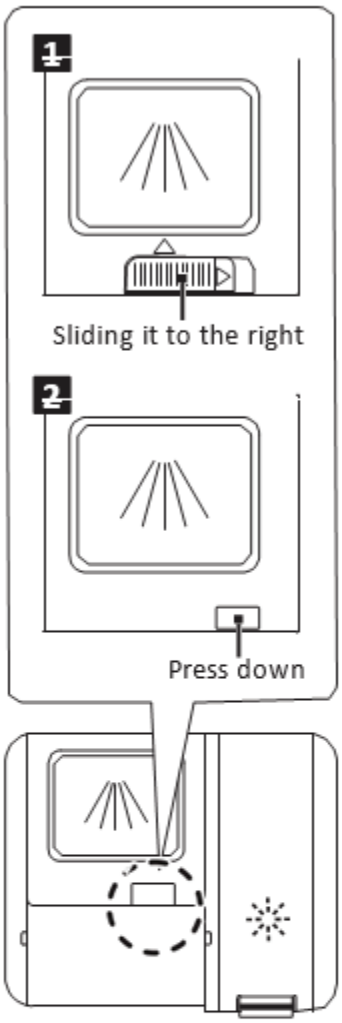
Adjusting the rinse aid reservoir

To achieve a better drying performance with limited rinse aid, the dishwasher is designed to adjust the consumption by user. Follow the below steps.

1. Open the door, switch on the appliance.
2. Within 60 seconds after step 1, press the Program button more than 5 seconds, and then press the Delay button to enter the set model, the rinse aid indication blinks as 1Hz frequency.
3. Press the Program button to select the proper set according to your using habits, the sets will change in the following sequence: d3->d4->d5->d1->d2->d3.
   The higher the number, the more rinse aid the dishwasher uses.
4. Without operation in 5 seconds or press the power button to exit the set model, the set success.

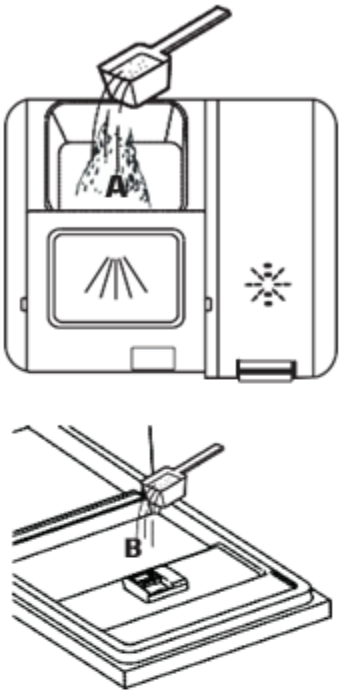
Rinse aid level	Selector position
D1	Rapid Light bright
D2	90 min Light bright
D3	90 min, Rapid Light bright
D4	Glass Light bright
D5	Glass, Rapid Light bright

Filling The Detergent Dispenser

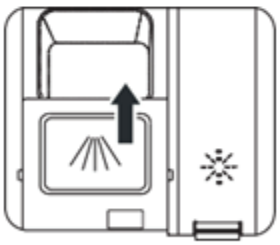


1 Please choose an open way according to the actual situation.

1. Open the cap by sliding the release catch.
2. Open the cap by pressing down the release catch.



2 Add detergent into the larger cavity (A) for the main wash cycle .
For better cleaning result, especially if you have very dirt items, pour a small amount of detergent onto the door. The additional detergent will activate during the pre-wash phase.



Close the flap by sliding it to the front and then pressing it down.

NOTE:

- Be aware that depending on the soiling of water, setting may be different.
- Please observe the manufacturer's recommendations on the detergentpackaging.

Wash Cycle Table

The table below shows which programs are best for the levels of food residue on them and how much detergent is needed. It also show various information about the programs. Consumption values and program duration are only indicative except for ECO program.

(●) indicates that the program uses rinse aid in the last rinse.

Program	Description Of Cycle	Detergent Pre/Main Wash	Running Time(min)	Energy (kWh)	Water (L)	Rinse Aid
Auto	Prewash(45℃) Wash(55-65℃) Rinse Rinse Rinse(50–55℃) Drying	4/16g 1 or 2 tabs	85-150	1.050-1.551	11.6-17.8	●
Intensive	Prewash(50℃) Wash(65℃) Rinse Rinse Rinse(65℃) Drying	4/16g 1 or 2 tabs	205	1.621	17.8	●
Whisper	Prewash(35℃) Wash(60℃) Rinse Rinse(65℃)	4/16g 2 tabs	270	1.400	14.3	●
ECO (*EN60436)	Prewash Wash(45℃) Rinse(60℃) Drying	4/16g 1 or 2 tabs	230	0.923	11.0	●
1 Hour	Prewash(35℃) Wash(60℃) Rinse Rinse(60℃) Drying	4/16g 1 or 2 tabs	60	1.100	14.4	●
Self-Cleaning (Maintenance)	Pre-wash Wash(70℃) Rinse Rinse(70℃)	4/16g 1 tab	145	1.332	14.6	●
Soak	Soak	/	15	0.020	4.0	○

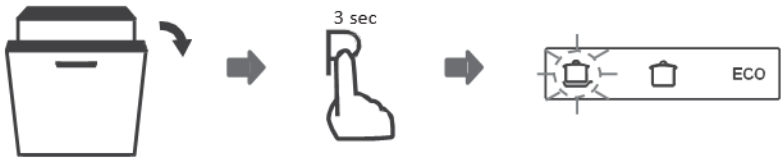
Starting A Cycle Wash

1. Draw out the lower and upper basket, load the dishes and push them back. It is commended to load the lower basket first, then the upper one.
2. Pour in the detergent.
3. Insert the plug into the socket. The power supply refer to last page "Product fiche". Make sure that the water supply is turned on to full pressure.
4. Open the door, Press the Power button.
5. Choose a program, the response light will turn on. Then close the door, the dishwasher will start its cycle.

Changing The Program Mid-cycle

A wash cycle can only be changed if it has been running for a short time otherwise, the detergent may have already been released and the dishwasher may have already drained the wash water. If this is the case, the dishwasher needs to be reset and the detergent dispenser must be refilled. To reset the dishwasher, follow the instructions below:

1. Open the door a little to stop the dishwasher, after the spray arm stop working, you can open the door completely.
2. Press Program button more than three seconds the machine will be in stand by state.
3. You can change the program to the desired cycle setting.



Saving Energy

Pre-rinsing of tableware items leads to increased water and energy consumption and is not recommended.

Washing tableware in a household dishwasher usually consumes less energy and water in the use phase than hand dishwashing when the household dishwasher is used according to the instructions.

Forget To Add A Dish?

A forgotten dish can be added any time before the detergent dispenser opens. If this is the case, follow the instructions below:

1. Open the door a little to stop the washing.
2. After the spray arms stop working, you can open the door completely.
3. Add the forgotten dishes.
4. Close the door.
5. The dishwasher will start running again.



⚠WARNING



It is dangerous to open the door mid-cycle, as hot steam may scald you.

Availability Of Spare Parts

Seven years after placing the last unit of the model on the market:
Motor, circulation and drain pump, heaters and heating elements, including heat pumps (separately or bundled), piping and related equipment including all hoses, valves, filters and aqua stops, structural and interior parts related to door assemblies (separately or bundled), printed circuit boards, electronic displays, pressure switches, thermostats and sensors, software and firmware including reset software.

Ten years after placing the last unit of the model on the market:
Door hinge and seals, other seals, spray arms, drain filters, interior racks and plastic peripherals such as baskets and lids.

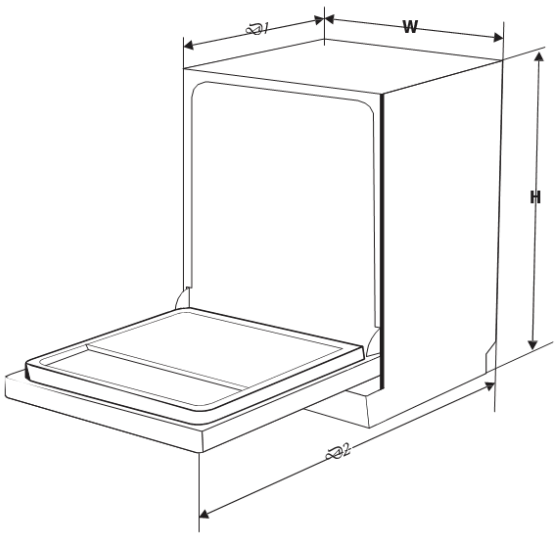
ERROR CODES

If there is a malfunction the dishwasher will display an error code. The following table shows possible error codes and their causes.

Codes	Meanings	Possible Causes
E1	Longer inlet time.	Faucets is not opened, or water intake is restricted, or water pressure is too low.
E3	Not reaching required temperature.	Malfunction of heating element.
E4	Overflow.	Some element of dishwasher leaks .
Ed	Failure of communication between main circuit board with display circuit board.	Open circuit or break wiring for the communication

⚠WARNING

- If overflow occurs, turn off the main water supply before calling a service.
- If there is water in the base pan because of an overfill or small leak, the water should be removed before restarting the dishwasher.
- If there is an error code that cannot be solved, please request professional assistance.



Height (H)	815mm
Width (W)	598mm
Depth (D1)	570mm (with the door closed)
Depth (D2)	1150mm (with the door opened 90°)

COOKOLOGY

Product information sheet (EN60436)

Supplier's name or trade mark: Cookology

Supplier's address ([b]):

Model identifier: CSID601SS

General product parameters:

Parameter	Value	Parameter	Value	
Rated capacity ([a]) (ps)	12	Dimensions in cm	Height	82
			Width	60
			Depth	57
EEI ([a])	55,9	Energy efficiency class ([a])	E ([c])	
Cleaning performance index ([a])	1,125	Drying performance index ([a])	1,065	
Energy consumption in kWh [per cycle], based on the eco programme using cold water fill. Actual energy consumption will depend on how the appliance is used.	0,923	Water consumption in litres [per cycle], based on the eco program. Actual water consumption will depend on how the appliance is used and on the hardness of the water.	11	
Program duration ([a]) (h:min)	3:50	Type	Built-in	
Airborne acoustical noise emissions ([a]) (dB(A) re 1 pW)	55	Airborne acoustical noise emission class ([a])	D ([c])	
Off-mode (W)	0,49	Standby mode (W)	N/A	
Delay start (W) (if applicable)	1,0	Networked standby (W) (if applicable)	N/A	

Minimum duration of the guarantee offered by the supplier ([b]):

Additional information:

Weblink to the supplier's website, where the information in point 6 of Annex II to Commission Regulation (EU) 2019/2022 ([1]) ([b]) is found:

(a)) for the eco program.
(b)) changes to these items shall not be considered relevant for the purposes of paragraph 4 of Article 4 of Regulation (EU) 2017/1369.
([c]) if the product database automatically generates the definitive content of this cell the supplier shall not enter these data.

(1)) Commission Regulation (EU) 2019/2022 of 1 October 2019 laying down eco design requirements for household dishwashers pursuant to Directive 2009/125/EC of the European Parliament and of the Council amending Commission Regulation (EC) No 1275/2008 and repealing Commission Regulation (EU) No 1016/2010 (see page 267 of this Official Journal).

Problem	Possible Causes	What To Do
	Spilled rinse-aid.	Always wipe up rinse-aid spills immediately.
Stained tub interior	Detergent with colorant may have been used.	Make sure that the detergent has no colorant.
White film on inside surface	Hard water minerals.	To clean the interior, use a damp sponge with dishwasher detergent and wear rubber gloves. Never use any other cleaner than dishwasher detergent otherwise, it may cause foaming or suds.
There are rust stains on cutlery	The affected items are not corrosion resistant.	Avoid washing items that are not corrosion resistant in the dishwasher.
	A program was not run after dishwasher salt was added. Traces of salt have gotten into the wash cycle.	Always run a wash program without any crockery after adding salt. Do not select the Turbo function (if present), after adding dishwasher salt.
	The lid of the softer is loose.	Check the softener lid is secure.
Knocking noise in the dishwasher	A spray arm is knocking against an item in a basket	Interrupt the program and rearrange the items which are obstructing the spray arm.
Rattling noise in the dishwasher	Items of crockery are loose in the dishwasher.	Interrupt the program and rearrange the items of crockery.
Knocking noise in the water pipes	This may be caused by on-site installation or the cross-section of the piping.	This has no influence on the dishwasher function. If in doubt, contact a qualified plumber.
The dishes are not clean	The dishes were not loaded correctly.	See PART Ⅱ "Preparing And Loading Dishes".
	The program was not powerful enough.	Select a more intensive program.

Problem	Possible Causes	What To Do
Dishwasher doesn't start	Fuse blown, or the circuit break tripped.	Replace fuse or reset circuit breaker. Remove any other appliances sharing the same circuit with the dishwasher.
	Power supply is not turned on.	Make sure the dishwasher is turned on and the door is closed securely. Make sure the power cord is properly plugged into the wall socket.
	Water pressure is low	Check that the water supply is connected properly and the water is turned on.
	Door of dishwasher not properly closed.	Make sure to close the door properly and latch it.
Water not pumped form dishwasher	Twisted or trapped drain hose.	Check the drain hose.
	Filter clogged.	Check coarse the filter.
	Kitchen sink clogged.	Check the kitchen sink to make sure it is draining well. If the problem is the kitchen sink that is not draining , you may need a plumber rather than a serviceman for dishwashers.
Suds in the tub	Wrong detergent.	Use only the special dishwasher detergent to avoid suds. If this occurs, open the dishwasher and let suds evaporate. Add 1 gallon of cold water to the bottom of the dishwasher. Close the dishwasher door, then select any cycle. Initially, the dishwasher will drain out the water. Open the door after draining stage is complete and check if the suds have disappeared. Repeat if necessary.

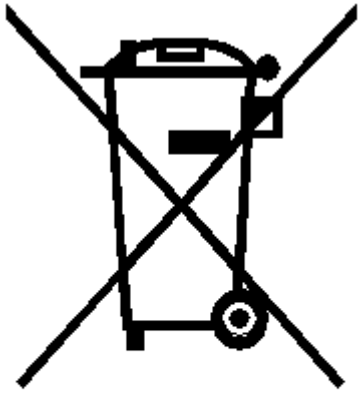
Problem	Possible Causes	What To Do
The dishes are not clean.	Not enough detergent was dispensed.	Use more detergent, or change your detergent.
	Items are blocking the movement of the spray arms.	Rearrange the items so that the spray can rotate freely.
	The filter combination is not clean or is not correctly fitted in the base of wash cabinet. This may cause the spray arm jets to get blocked.	Clean and/or fit the filter correctly. Clean the spray arm jets.
Cloudiness on glassware.	Combination of soft water and too much detergent.	Use less detergent if you have soft water and select a shorter cycle to wash the glassware and to get them clean.
White spots appear on dishes and glasses.	Hard water area can cause limescale deposits.	Add more detergent.
Black or grey marks on dishes	Aluminium utensils have rubbed against dishes	Use a mild abrasive cleaner to eliminate those marks.
Detergent left in dispenser	Dishes block detergent dispenser	Re-loading the dishes properly.
The dishes aren't drying	Improper loading	Load the dishwasher as suggested in the directions.
	Dishes are removed too soon	Do not empty your dishwasher immediately after washing. Open the door slightly so that the steam can come out. Take out the dishes until the inside temperature is safe to touch. Unload the lower basket first to prevent the dropping water from the upper basket.

Problem	Possible Causes	What To Do
The dishes aren't drying	Wrong program has been selected.	With a short program, the washing temperature is lower, decreasing cleaning performance. Choose a program with a long washing time.
	Use of cutlery with a low-quality coating.	Water drainage is more difficult with these items. Cutlery or dishes of this type are not suitable for washing in the dishwasher.

WARRANTY

Your Cookology Appliance is covered by a 1 year guarantee from the date of purchase. If a fault develops during this period, please contact our customer service team to arrange support on making your claim. Please note: Upon receipt of your appliance, be sure to register your warranty by visiting our website and completing the form.

UK: Waste electrical products should not be disposed of with household waste. Please check with your local authority or retailer for recycling advice.



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