

Dishwasher

User's Manual





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* NOTE:

- Reviewing the section on troubleshooting Tips will help you solve some common problems by yourself.
- If you cannot solve the problems by yourself, please ask for help from a professional technician.
- The manufacturer, following a policy of constant development and updating of the product, may make modifications without giving prior notice.
- If lost or out-of-date, you can receive a new user manual from the manufacturer or responsible vendor.

SAFETY INFORMATION

▲ 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.

Earthing Instructions

- 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 6.

The maximum permissible inlet water pressure is 1MPa.

The minimum permissible inlet water pressure is 0.04MPa.

Disposal

 For disposing of package and the appliance please go to a recycling center. Therefore cut off the power supply cable and make the door closing device unusable.

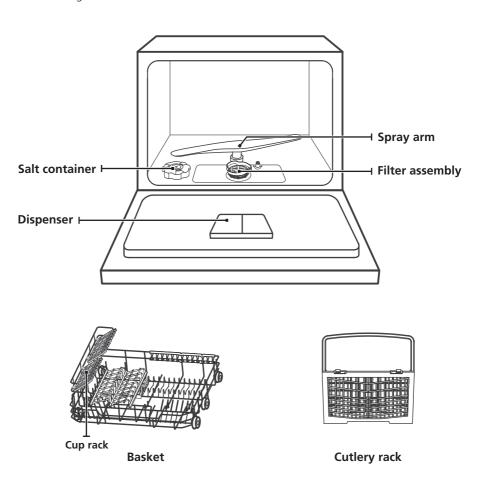


- Cardboard packaging is manufactured from recycled paper and should be disposed in the waste paper collection for recycling.
- By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.
- For more detailed information about recycling of this product, please contact your local city office and your household waste disposal service.
- DISPOSAL: Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.

PRODUCT OVERVIEW

• IMPORTANT:

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



NOTE:

Pictures are only for reference, different models may be different. Please prevail in kind.

USING YOUR DISHWASHER

Before using your dishwasher:



- 1. Set the water softener
- 2. Loading the Salt Into the Softener
- 3. Loading the basket
- 4. Fill the dispenser



Please check the section 1 "Water Softener" of PART II: Special Version, If you need to set the water softener.

Loading The Salt Into The Softener

NOTE:

If your model does not have any water softener, you may skip this section.

Always use salt intended for dishwasher use.

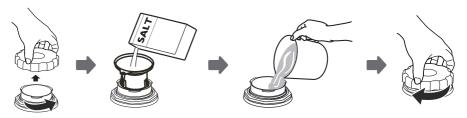
The salt container is located beneath the basket and should be filled as explained in the following:

AWARNING

- 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.

Please follow the steps below for adding dishwasher salt:



- 1. Remove the basket and unscrew the reservoir cap.
- **2.** Place the end of the funnel (if supplied) into the hole and pour in about 1kg of dishwasher salt.
- **3.** Before first wash, 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 arm. 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.

AWARNING

- 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.

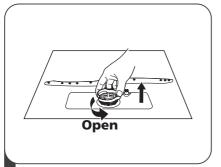
Internal Care

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.

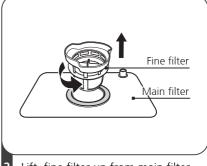
NOTE:

Pictures are only for reference, different models of the filtering system and spray arm may be different. Please prevail in kind.

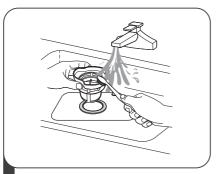


1 Hold the coarse filter and rotate it anticlockwise to unlock the filter.

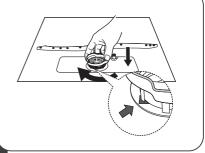
Lift the filter upwards and out of the dishwasher.



2 Lift fine filter up from main filter.



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



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

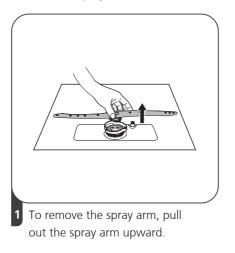
AWARNING

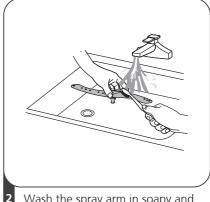
- Do not over tighten the filters. Put the filters back in sequence securely, otherwise coarse debris could get into the system and cause a blockage.
- Never use the dishwasher without filters in place. Improper replacement of the filter may reduce the performance level of the appliance and damage dishes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

Spray arm

It is necessary to clean the spray arm regularly for hard water chemicals will clog the spray arm jets and bearings.

To clean the spray arm, follow the instructions below:





Wash the spray arm 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 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 INSTRUCTION

AWARNING



Electrical Shock Hazard

Disconnect electrical power before installing dishwasher.

Failure to do so could result in death or electrical shock

Attention

The installation of the pipes and electrical equipments should be done by professionals.

About Power Connection

AWARNING

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.

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.

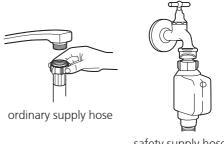
A Ensure that proper earthing exists before use

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.



safety supply hose

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

AWARNING

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 thet the hose be disconnected and the hole plugged.

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.

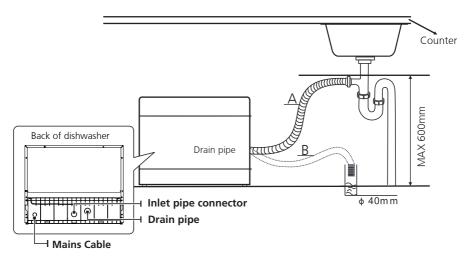
How to disconnect the safety supply hose

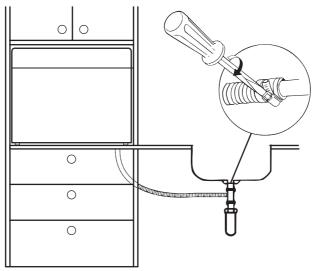
- **1**. Turn off the water
- **2.** Unscrew the safety supply hose from the faucet.

Connection 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 600mm. 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 sink is 1000 higher from the floor, the excess water in hoses cannot be drained directly into the sink. It will be necessary to drain excess water from hoses 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 be no 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 100 cm (maximum) from the bottom of the dish. The water drain hose should be fixed .

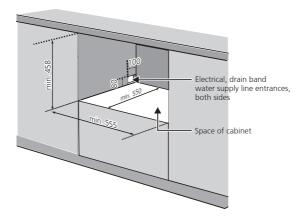
Position The Appliance

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.

Built-In Installation

Step 1a:

If only the body into cabinets, please make this map the size of the cabinet hole.

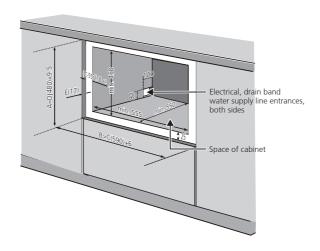


Step 1b:

If the entire decorative panel into the cabinet also, the size of A should be equal to D + 9.5; size B should be equal to C + 6;

Meanwhile, the cabinet around the inward booster:

both sides of the (C-555) / 2 +3; C, D and E as the second step within the relevant size decorative panels.



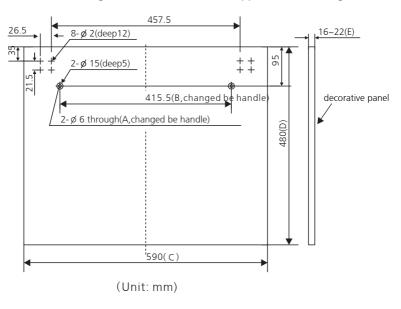
Step 2: Aesthetic panel's dimensions and installation

Weight of the decorative panel should be min 3Kg-max 4Kg.

Dim. A and B could be alterable by handle,

Dim. C, D and E could be alterable by fact,

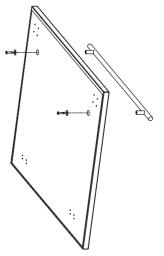
Dim. E should be in range 16~22mm, besides the appliance assembling decorative panel.



Step 3: Assemble the decorative panel

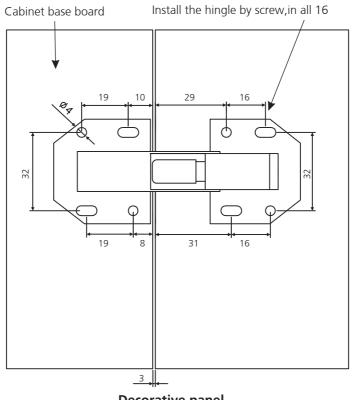
NOTE:

If the machine with a decorative plate, no this step.

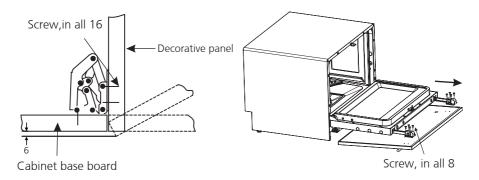


Step 4:

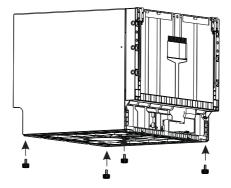
Assemble the decorative door on the dishwasher, as figure. First install screw between the cabinet base board and decorative panel, in all 16; then pull glide from out door groove, case 8-screw between decorative panels and glide .



Decorative panel

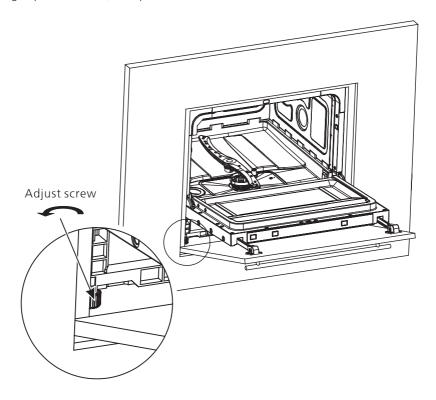


Step 5: Install the adjust screw into the base



Step 6:

Install the dishwasher in aperture, but not full, as figure, adjust screw, let its bottom align aperture's base, then push dishwasher full.



TROUBLESHOOTING TIPS

Before Calling For Service

Reviewing the charts on the following pages may save you from calling for service.

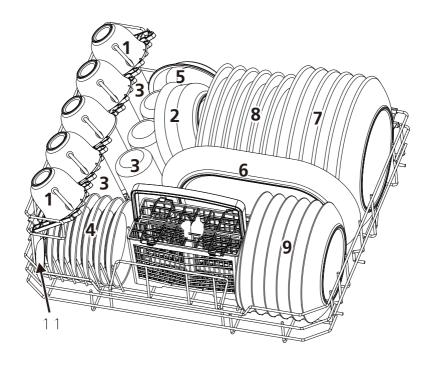
Problem	Possible causes	Solution		
Dishwasher doesn't start	Fuse blown, or the circuit breaker tripped.	Replace fuse or reset circuit breaker. Remove any other appliances sharing the same circuit with the dishwasher.		
	Power supply is not turned on.	Make sure the dishwasher is turned on and the door is closed securely. Make sure the power cord is properly plugged into the wall socket.		
	Door of dishwasher not properly closed.	Make sure to close the door property and latch it.		
Water not pumped	Kink in drain hose	Check drain hose.		
from dishwasher	Filter clogged.	Check the coarse filter. (see section titled " Internal Care ")		
	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	Improper detergent	Use only the special dishwasher detergent to avoid suds. If this occurred, open the dishwasher and let suds evaporate. Add 1 gallon of cold water to the tub. Close and latch the dishwasher, then Start any wash cycle to drain out the water. Repeat if necessary.		
	Spilled rinse-aid.	Always wipe up rinse-aid spills immediately.		
Stained tub interior	Detergent with colourant may have been used.	Make sure that the detergent has no colourant.		
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 for the risk of foaming or suds.		

Problem	Possible Causes	What To Do	
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 the quick wash program. without any crockery in the dishwashe and without selecting the Turbo function (if present), after adding dishwasher salt.	
	The lid of the softer is loose.	Check the lip. Ensure the fix is fine.	
Knocking noise in the wash cabinet	The 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 wash cabinet	Item of crockery are loose in the wash cabinet.	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 programme was not powerful enough.	Select a more intensive programme.	
	Not enough detergent was dispensed.	Use more detergent, or change your detergent.	
	Item are blocking the path of spray arm.	Rearrange the items so that the spray can rotate freely.	
	The filter combination in the base of wash cabinet is not clean or is not correctly fitted. This may cause the spray arm jets to get blocked.	Clean and/or fit the filter correctly. Clean the spray arm jets.	

Problem	Possible Causes	What To Do		
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.		
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 cups	Dishes block detergent dispenser cups	Re-loading the dishes properly.		
The dishesare not 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 escape. Begin unloading the dishwasher only once the dishes are barely warm to the touch.		
	Wrong program has been selected.	In short programs the washing temperature is lower. This also lowers 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.		

LOADING THE BASKETS ACCORDING TO EN50242:

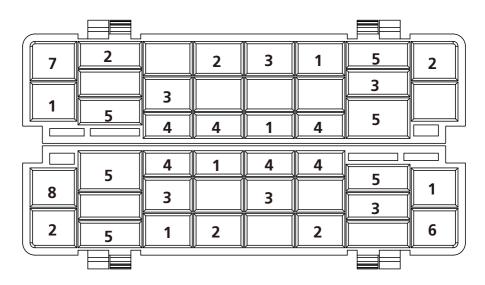
1.Basket:

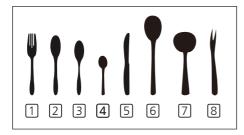


Number	Item		
1	Cups		
2	Medium serving bowl		
3	Glasses		
4	Saucers		
5	Dish		
6	Oval platter		

Number	Item		
7	Dinner plates		
8	Soup plates		
9	Dessert dishes		
10	Cutlery basket		
11	Serving spoons		

2. Cutlery basket:



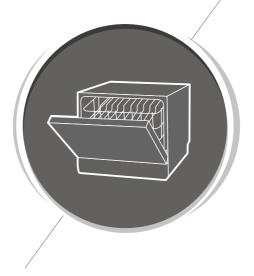


Information for comparability tests in accordance with EN 50242

• Capacity: 6 place settings

Program: ECORinse aid setting: 6Softener setting: H4

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



Dishwasher Instruction Manual

PART II: Special Version
DTC36610B



Please read this manual carefully before using the dishwasher and Keep this manual for future reference.

CONTENTS

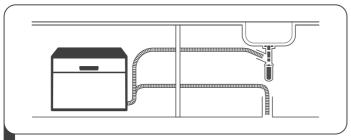
01	4 4 6 4 6 4 6	USING YOUR DISHWASHER Control Panel Water Softener Preparing And Loading Dishes Function Of The Rinse Aid And Detergent Filling The Rinse Aid Reservoir Filling The Detergent Dispenser
02	88999	PROGRAMMING THE DISHWASHER Wash Cycle Table Starting A Cycle Wash Changing The Program Mid-cycle Forget To Add A Dish?
03	•	ERROR CODES
04	13	TECHNICAL INFORMATION

NOTE:

- If you cannot solve the problems by yourself, please ask for help from a professional technician.
- The manufacturer, following a policy of constant development and updating of the product, may make modifications without giving prior notice.
- If lost or out-of-date, you can receive a new user manual from the manufacturer or responsible vendor.

QUICK USER GUIDE

Please read the corresponding content on the instruction manual for detailed operating method.

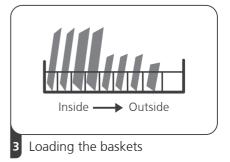


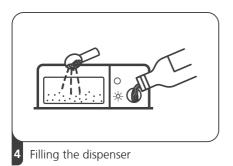
1 Install the dishwasher

(Please check the section 5 "INSTALLATION INSTRUCTION " of PART 1: Generic Version.)



Removing the larger residue on the cutlery

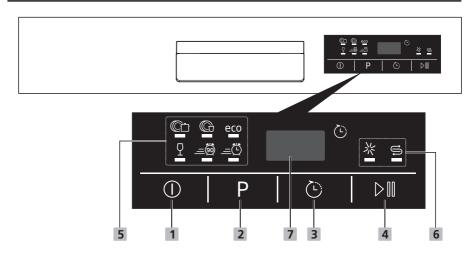






USING YOUR DISHWASHER

Control Panel



Operation (Button)

1 Power	Press this button to turn on your dishwasher.
2 Program	Press this button to select the appropriate washing program, the selected program indicator will be lit.
3 Delay	Press the button to increase the delay start time. Delay a cycle for up to 24 hours in one-hour increments.
4 Start/Pause	Press the button to start the selected washing program or pause the working program.

Display

Di	splay		
	Program indicator	©i	Intensive For heaviest soiled crockery, and normally soiled pots, pans, dishes etc.With dried-on food. Normal For normally soiled loads, such as pots, plates, glasses and lightly soiled pans.
5		eco	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.
		<u>P</u>	Glass For lightly soiled crockery and glass.
		<u>=</u>	90 min For normally soiled loads that need quick wash.
		<u>=</u> Ü	Rapid A shorter wash for lightly soiled loads that do not need drying.
	Warning	兴	Rinse Aid If the "
6	indicator	Û	Salt If the " \(\sigma\) " indicator is lit, it means the dishwasher is low on dishwasher salt and needs to be refilled.
7	Screen		Displays the remaining time and delay time, error codes etc.

Water Softener

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 optimise and customise the level of salt consumption.

Please follow the steps below for adjustment in salt consumption.

- 1. 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: H1->H2->H3->H4->H5->H6;
- **4.** Without any operation in five seconds, the machine will exit from set mode, the machine is into standby status.

WATER HARDNESS		Setting on the	Regeneration occurs every X	5	
°dH ¹⁾	Mmol/l ²⁾	water softener	programme sequence ⁴)	Digital display stalls	
0 - 5	0 - 0.9	1	NO	H1-> Rapid Light bright	
6 - 11	1.0 - 2.0	2	10	H2-> 90 min Light bright	
12 - 17	2.1 - 3.0	3*	5	H3-> 90 min, Rapid Light bright	
18 - 22	3.1 - 4.0	4	3	H4-> Glass Light bright	
23 - 34	4.1 - 6.1	5	2	H5-> Glass, Rapid Light bright	
35 - 45	6.2 - 8.0	6	1	H6-> Glass, 90 min Light bright	

- 1) German degree of measurement for the water hardness
- 2) millimol, international unit for water hardness
- 3) Regeneration of water softener. the water softener must be regeneration regularly so as to maintain the softening function. During the every regeneration, an additional 2.0 litres of water is required, energy consumption increases by 0.02kWh and the programme is extended by 4minutes.
- * factory setting



Please check the section 3 "Loading The Salt Into The Softener" of PART 1: Generic Version, If your dishwasher lacks salt.

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 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 cutlerv 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 aluminum 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 can not 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 / or 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

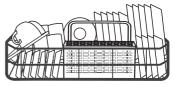


Items will be hot! To prevent damage, do not take glass and cutlery out of the dishwasher for around 15 minutes after the program has ended.

Loading the basket

All tableware can't be placed face up, in order to improve the cleaning area and washing performance, it is recommended to place the dirty side towards the spray arm.

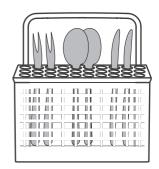
Please don't let tableware out of basket bottom to make sure not block the moving of the spray arm. The maximum diameter advised for plates in front of the detergent dispenser is of 19 cm, this not to hamper the opening of it.



Loading the cutlery basket

For personal safety and a top quality cleaning, place the silverware in the basket making sure that:

- They do not nest together.
- Silverware is placed with the handles-down.
- But place knives and other potentially dangerous utensils are placed handles-up.



A WARNING



Do not let any item extend through the bottom.

Always load sharp utensils with the sharp point down!



For the best washing effect, please load the baskets refer to standard loading options on last section of PART 1: Generic Version

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.

AWARNING

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 dispenser

Unless the rinse-aid warning light ($\mbox{\ensuremath{\below{\%}}}$) on the control panel is on, you can always estimate the amount from the color of the optical level indicator located next to the cap. When the rinse-aid container is full, the indicator will be fully dark. The size of the dark dot decreases as the rinse-aid diminishes. You should never let the rinse aid level be less than 1/4 full.

As the rinse aid diminishes, the size of the black dot on the rinse aid level indicator changes, as illustrated below.

Full

3/4 full

1/2 full

⊙ 1/4 full

Empty

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

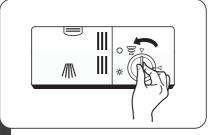
Use only detergent specifically made for dishwashers use. Keep your detergent fresh and dry.

Don't put powdered detergent into the dispenser until you are ready to wash dishes.

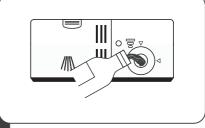


Dishwasher detergent is corrosive! Keep dishwasher detergent out of the reach of children.

Filling The Rinse Aid Reservoir



1 Remove the rinse aid reservoir cap by rotating it counterclockwise.



Carefully pour in the rinse-aid into its dispenser, whilst avoiding it to overflow.



Close the rinse aid reservoir cap by rotating it clockwise.

NOTE:

Clean up any spilled rinse aid with an absorbent cloth to avoid excessive foaming during the next wash.

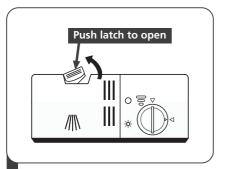
Adjusting the rinse aid reservoir



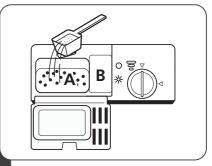
Turn the rinse aid indicator dial to a number. The higher the number, the more rinse aid the dishwasher uses.

If the dishes are not drying properly or are spotted, adjust the dial to the next higher number until your dishes are spot-free. Reduce it if there are sticky whitish stains on your dishes or a bluish film on glassware or knife blades.

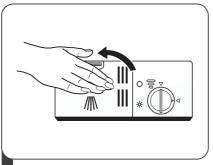
Filling The Detergent Dispenser



1 Press the release catch on the detergent dispenser to open the cover.



Add detergent into the larger cavity (A) for the main wash cycle .
For more heavily soiled wash loads, also add some detergent into the smaller cavity (B) for the pre-wash cycle .



Close the cover and press on it until it locks into place.

NOTE:

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

PROGRAMMING THE DISHWASHER

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.

()Means: need to fill rinse into the Rinse-Aid Dispenser.

Program	Description Of Cycle	Detergent Pre/Main	Running Time(min)	Energy (kWh)	Water (L)	Rinse Aid
Intensive	Pre-wash(50°C) Wash(70°C) Rinse Rinse Rinse(70°C) Drying	3/15g (or3in1)	140	0.9	10	•
Normal	Pre-wash Wash(60°C) Rinse Rinse(70°C) Drying	3/15g (or3in1)	120	0.7	8	•
ECO (*EN50242)	Pre-wash Wash(50°C) Rinse(70°C) Drying	3/15g (or3in1)	180	0.61	6.5	•
Q Glass	Wash(45°C) Rinse Rinse(60°C) Drying	18g (or3in1)	75	0.5	7.0	•
	Wash(65°C) Rinse(70°C) Drying	18g (or3in1)	90	0.65	7.0	•
<u>=</u> L Rapid	Wash(40°C) Rinse Rinse(40°C)	15g	30	0.23	6	0

NOTE:

eco: This program is the test cycle. The information for comparability test (*EN60436) in accordance with EN50242.

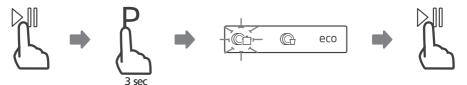
Starting A Cycle Wash

- **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.** Close the door, press the Power button, to switch on the machine.
- **5.** Choose a program, the response light will turn on. Then press the Start/Pause button, 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. Press the Start/Pause button to pause the washing.
- 2. Press Program button for more than 3 seconds the program will cancel.
- **3.** Press the Program button to select the desired program.
- **4.** Press the Start/Pause button, the dishwasher will start.



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. Press the Start/Pause button to pause the washing.
- 2. Wait 5 seconds then open the door.
- 3. Add the forgotten dishes.
- 4. Close the door.
- **5.** Press the Start/Pause button after 10 seconds, the dishwasher will start.



AWARNING



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

ERROR CODES

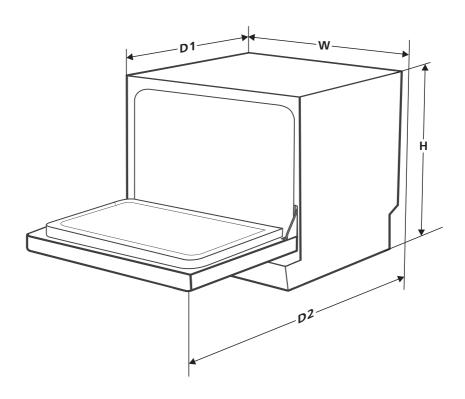
If there is a malfunction, the dishwasher will display error codes to identify these:

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.
E9	Keep pressing a button more than 30 seconds.	Water or something on the button.
Ed	Failure of communication between main PCB with display PCB.	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.

TECHNICAL INFORMATION



Height (H)	438mm
Width (W)	550mm
Depth (D1)	500mm (with the door closed)
Depth (D2)	812mm (with the door opened 90°)

Product fiche

Sheet of household dishwasher according to EU Directive 1016/2010 & 1059/2010:

Manufacturer	ВЕКО
Type / Description	DTC36610B
Standard place settings	6
Energy efficiency class	A+
Annual energy consumption 2	174 kWh
Energy consumption of the standard cleaning cycle	0,61 kWh
Power consumption of off-mode	0,45 W
Power consumption of left-on mode	0,49W
Annual water consumption 3	1820 liter
Drying efficiency class	А
Standard cleaning cycle 5	ECO 50℃
Program duration of the standard cleaning cycle	180 min
Noise level	49 dB(A) re 1 pW
Mounting	Free standing
Could be built-in	YES
Power consumption	1170-1380 W
Rated voltage / frequency	220-240V/50Hz
Water pressure (flow pressure)	0,04-1,0MPa=0,4-10 bar

NOTE:

- 1 A + + + (highest efficiency) to D (lowest efficiency)
- 2 Energy consumption based on 280 standard cleaning cycles using cold water fill and the consumption of the low power modes. Actual energy consumption will depend on how the appliance is used.
- 3 Water consumption based on 280 standard cleaning cycles. Actual water consumption will depend on how the appliance is used.
- 4 A (highest efficiency) to G (lowest efficiency)
- **5** This program is suitable for cleaning soiled normally soiled tableware and that it is the most efficient program in terms of its combined energy and water consumption for that type of tableware.

DISCLAIMER / WARNING

Some (simple) failures can be adequately handled by the end-user without any safety issue or unsafe use arising, provided that they are carried out within the limits and in accordance with the following instructions (see the "Self-Repair" section).

Therefore, unless otherwise authorized in the "Self-Repair" section below, repairs shall be addressed to registered professional repairers in order to avoid safety issues. A registered professional repairer is a professional repairer that has been granted access to the instructions and spare parts list of this product by the manufacturer according to the methods described in legislative acts pursuant to Directive 2009/125/EC.

However, only the service agent (i.e. authorized professional repairers) that you can reach through the phone number given in the user manual/warranty card or through your authorized dealer may provide service under the guarantee terms. Therefore, please be advised that repairs by professional repairers (who are not authorized by Beko) shall void the guarantee.

Self-Repair

Self-repair can be done by the end-user with regard to the following spare parts: Gaskets, filters, door hinge, baskets, propellers, plastic accessories etc. (an updated list is also available in support.beko.com as of 1st of March 2021).

Moreover, to ensure product safety and to prevent risk of serious injury, the mentioned self-repair shall be done following the instructions in the user manual for self-repair or which are available in support.beko.com For your safety, unplug the product before attempting any self-repair.

Repair and repair attempts by end-users for parts not included in such list and/or not following the instructions in the user manuals for self-repair or which are available in support.beko.com, might give raise to safety issues not attributable to Beko, and will void the warranty of the product.

Therefore, it is highly recommended that end-users refrain from the attempt to carry out repairs falling outside the mentioned list of spare parts, contacting in such cases authorized professional repairers or registered professional repairers. On the contrary, such attempts by end-users may cause safety issues and damage the product and subsequently cause fire, flood, electrocution and serious personal injury to occur.

By way of example, but not limited to, the following repairs must be addressed to authorized professional repairers or registered professional repairers: motor, circulation pump, drain pump, heat pump, heaters, piping, hoses, clamps, valve filters, aqua stop, door, panel, electronic cards, display cards, water level switch, flow meter, thermostat, temperature sensors etc.

The manufacturer/seller cannot be held liable in any case where end-users do not comply with the above.

The spare part availability of the dishwasher that you purchased is 10 years. During this period, original spare parts will be available to operate the dishwasher properly.

