

Dishwasher

User's Manual



BDFB1430X BDFB1430B

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Please read this user manual first!

Dear Customer,

We hope that you get the best results from your product which has been manufactured with high quality and state-of-the-art technology. Therefore, please read this entire user manual and all other accompanying documents carefully before using the product and keep it as a reference for future use. If you handover the product to someone else, give the user manual as well. Follow all warnings and information in the user manual. Remember that this user manual is also applicable for several other models. Differences between models will be identified in the manual.

Explanation of symbols

Throughout this User Manual the following symbols are used:

1	Important information or useful hints about usage.
$\underline{\land}$	Warning for hazardous situations with regard to life and property.
4	Warning for electric shock.
۲	Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations.

Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.

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Mandatory Warnings Dishwashers

- The 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 supervised or instruction concerning use of the appliance by a responsible person for their safely.
- Young children should be supervised to ensure that they do not play with the appliance.
- 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.
- Capacity 14 standard place settings
- Please do not leave the door open as this will cause a tripping hazard
- The dishwasher must always be connected to the water system using new hose sets.
- Water Supply Min: 0.03 MPa Max: 1.0 MPa
- If the appliance is installed on a carpet floor, take care that the openings in its base are not obstructed
- WARNING Knives and other utensils with sharps points must be loaded in the basket with the points down or placed in a horizontal position.
- WARNING: SOME DISHWASHER DETERGENTS ARE STRONGLY ALKALINE. THEY CAN BE EXTREMELY DANGEROUS IF SWALLOWED. AVOID CONTACT WITH SKIN AND EYES AND KEEP CHILDREN AWAY FROM THE DISHWASHER WHEN THE DOOR IS OPEN.
- 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

1 instructions for safety and environment

This section contains safety instructions that will help to get protected from risk of personal injury or property damage. Failure to follow these instructions shall void all warranties.

General safety

- Never place the product on a carpet-covered floor; otherwise, lack of airflow beneath the product will cause electrical parts to overheat. This will cause problems with your product.
- Do not operate the product if the power cable / plug is damaged! Call the Authorised Service Agent.
- Connect the product to a grounded outlet protected by a fuse complying with the values in the "Technical specifications" table. Do not neglect to have the grounding installation made by a qualified electrician. The manufacturer shall not be liable for any damages that will arise when the product is used without grounding in accordance with the local regulations.
- The water supply and draining hoses must be securely fastened and remain undamaged.
- Unplug the product when not in use.
- Never wash the product by spreading or pouring water onto it! There is the risk of electric shock!

- Never touch the plug with wet hands! Never unplug by pulling on the cable, always pull out by grabbing the plug.
- The product must be unplugged during installation, maintenance, cleaning and repairing procedures.
- Always have the installation and repairing procedures carried out by the Authorised Service Agent. Manufacturer shall not be held liable for damages that may arise from procedures carried out by unauthorised persons.
- Never use chemical solvents in the product. They bring forth the risk of explosion.
- When you pull the upper and lower baskets out completely, the door of the product will bear all the weight of the baskets. Do not put other loads on the door; otherwise, the product may tilt.
- Never leave the door of the product open apart from loading and unloading procedures.
- Do not to open the door of the product when it is running unless necessary. Be careful for the rush of hot steam when you open the door.

Intended use

- This product has been designed for domestic use.
- It must be used to do the domestic type dishes only.

instructions for safety and environment

- 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

- Only dishwasher safe detergents, rinse aids and additives must be used.
- The manufacturer waives any responsibility arisen from incorrect usage or transportation.
- The service life of your product is 10 years. During this period, original spare parts will be available to operate the product properly.
- 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 made by children without supervision.

Children's safety

- Electrical products are dangerous for the children. Keep children away from the product when it is in use. Do not let them to tamper with the product.
- Do not forget to close the door of the product when leaving the room where it is located.
- Store all detergents and additives in a safe place away from the reach of the children.

Disposing of packaging material

Packaging materials are dangerous to children. Keep packaging materials in a safe place away from reach of the children.

Packaging materials of the product are manufactured from recyclable materials. Dispose of them properly and sort in accordance with recycled waste instructions. Do not dispose of them with normal domestic waste.

Transportation of the product



If you need to move the product, do it in upright position and hold from the rear side. Slanting the product onto its front side may cause the electronic parts in it get wet and damaged.

- 1. Unplug the product before transporting it.
- 2. Remove water drainage and water supply connections.
- 3. Drain the remaining water in the product completely.

Compliance with WEEE Directive and Disposing of the Waste Product

📥 ⁄ This product complies with EU WEEE Directive 🛦 (2012/19/EU). This product Dears a classification symbol for waste electrical and electronic equipment (WEEE). This product has been manufactured with high quality parts and materials which can be reused and are suitable for recycling. Do not dispose of the waste product with normal domesitic and other wastes at the end of its service life. Take it to the collection center for the recycling of electrical and electronic equipment. Please consult your local authorities to learn about these collection centers.

Compliance with RoHS Directive

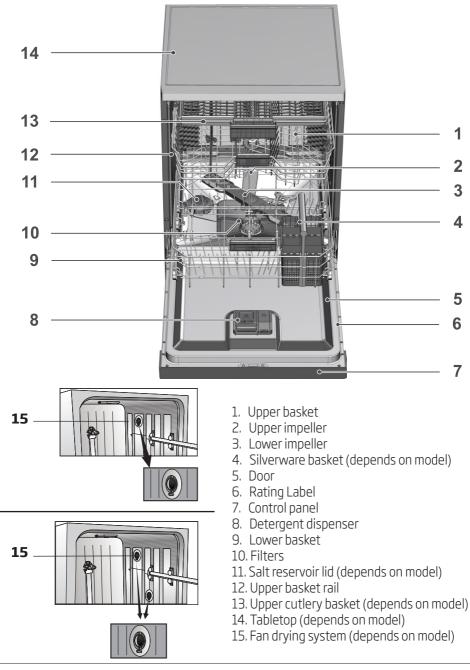
The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

Package information

Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.

2 Dishwasher

Overview



Technical specifications

Compliance to standards and test data / EC declaration of conformity

This product complies with the following EU directives;

Development, production and sales stages of this product comply with the safety rules included in all pertaining European Community regulations.

2014/35/EU, 2014/30/EU, 93/68/EC, IEC 60436/DIN 44990, EN 50242

Power input	220-240 V, 50 Hz (see rating label)
Total power consumption	1800-2100 W (see rating label)
Heater power consumption	1800 W (see rating label)
Total current (depends on the model)	10 A (see rating label)
Drain pump power consumption	30 W (see rating label)
Water pressure	0.3 -10 bar (= 3 - 100 N/cm² = 0.03-1.0 Mpa)

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Technical specifications may be changed without prior notice to improve the quality of the product.

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Figures in this manual are schematic and may not match the product exactly.

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Values stated on the markings of the product or in the printed documents accompanying the product are obtained in the laboratory on basis of the relevant standards. Depending on operational and environmental conditions of the product, these values may vary.

Fan drying system

(depends on model) Fan drying system ensures efficient drying of your dishes. It is normal to hear a different sound than that of washing cycle during fan operation.

Note for test institutions:

Data required for performance tests shall be provided upon request. Requests can be e-mailed to the following address:

dishwasher@standardloading.com

Do not forget to provide the code, stock and serial numbers of the product to be tested in your request e-mail along with your contact information. Code, stock and serial numbers of the product may be found on the type label attached to the side wall of the door.

3 Installation

Refer to the nearest Authorised Service Agent for installation of your product. To make the product ready for use, make sure that the electricity, tap water supply and water drainage systems are appropriate before calling the Authorised Service Agent. If they are not, call a qualified technician and plumber to have any necessary arrangements carried out.

6	Preparation of the location and electrical, tap water and waste water installations at the place of installation is the customer's responsibility.
	Installation and electrical connections must be carried out by the Authorised Service Agent. Manufacturer shall not be held responsible for damages arising from processes carried out by unauthorised persons.
	Prior to installation, visually check if the product has any defects on it. If so, do not have it installed. Damaged products cause risks for your safety.
A	Make sure that the water inlet

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Make sure that the water inlet and discharge hoses are not folded, pinched or crushed while pushing the product into its place after installation or cleaning procedures.

When placing the product, pay attention not to damage the floor, walls, piping, etc. Do not hold the product by its door or panel to move it.

Appropriate installation location

- Place the product on a solid and flat floor that has sufficient load carrying capacity! The product must be installed on a flat surface in order for the door to be closed comfortably and securely.
- Do not install the product at places where temperature may fall below 0°C.
- Place the product at least 1 cm away from the edges of other furniture.
- Place the product on a rigid floor. Do not place it on a long pile rug or similar surfaces.



Do not place the product on the power cable.

- Make sure that you select a location that will allow you to load and unload the dishes in a fast and comfortable manner.
- Install the product in a place close to the tap and the drain hole. Select the installation location by considering that it will not be changed after the connections are made.

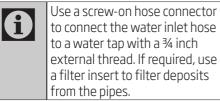
Connecting water supply

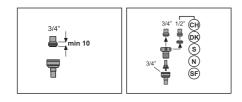
We recommend attaching a filter on the house/apartment supply water inlet to protect the machine from damages that may arise from impurities (sand, dirt, rust, etc.) coming from the urban water supply system or from your own water system as well as to prevent complaints such as yellowing or sludge accumulation at the end of washing.

Permitted water temperature: up to 25°C (60°C for products equipped with Aquasafe+; please refer toAquasafe+ section)

The dishwasher may not be connected to open warm water devices or flow-through water heaters.

- Do not use old or used water inlet hose on the new product. Use the new water inlet hose supplied with the product.
- Connect the water inlet hose directly to the water tap. Pressure coming from the tap should be minimum 0.3 and maximum 10 bars. If the water pressure exceeds 10 bars, a pressure relief valve should be installed in between.
- Open the taps completely after making the connections to check for water leaks.



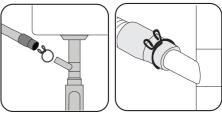




For your safety, close the water inlet tap completely after the washing programme is over.

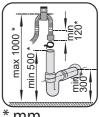
Connection to the drain

Water discharge hose can directly be connected to the drain hole or sink's drainage. The length of this connection must be min. 50 cm and max. 100 cm from the floor. A discharge hose longer than 4 meters causes dirty washing. Attach the water discharge hose to the drainpipe without bending it. Tightly fix the water discharge hose to the drainpipe in order to prevent any dislocation of the water discharge hose during operation of the product.





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Drainpipe must be connected to the sewage system and it should not be connected to any surface water.

Adjusting the feet

If the door of the product cannot be closed properly or if the product swings when you push it slightly, then you need to adjust the feet of the product. Adjust the feet of the product as illustrated in the installation manual supplied with the product.

Installation

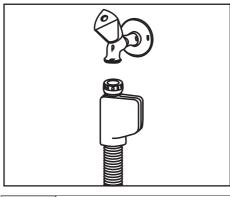
Aquasafe+

(depends on model)

The Aquasafe + system protects against water leaks that may occur at the hose inlet.Water contact with the valve box of the system must be avoided to prevent damage to the electrical system. If the Aquasafe + system is damaged, unplug the product and call the Authorised Service Agent.



As the hose set contains electrical connections and assemblies, never shorten or lengthen the hose with extension hoses.





Dishwashers door must be aligned properly otherwise hot steam can escape! Danger of serious burns, other injury or may damage furniture.

Electrical connection

Connect the product to a grounded outlet protected by a fuse complying with the values in the "Technical specifications" table. The manufacturer shall not be liable for any damages that will arise when the product is used without grounding in accordance with the local regulations.

- Connection must comply with national regulations.
- Power cable plug must be within easy reach after installation.



Unplug the product after the washing programme is over.

- The voltage and allowed fuse or breaker protection are specified in the "Technical specifications" section. If the current value of the fuse or breaker in the house is less than 16 Amps, have a qualified electrician install a 16 Amp fuse.
- The specified voltage must be equal to your mains voltage.
- Do not make connections via extension cables or multi-plugs.



Damaged power cables must be replaced by the Authorised Service Agent.



If your dishwasher is equipped with internal illumination, lamp should only be replaced by the Authorised Service Agent in case of failures that may occur on the lamp.



If the product has a failure, it should not be operated unless it is repaired by the Authorised Service Agent! There is the risk of electric shock!

Initial use

Before starting to use the product, make sure that all preparations are made in accordance with the instructions in sections "Important safety instructions" and "Installation".

Installation

• To prepare the product to do the dishes, perform first operation in the shortest programme with detergent while the machine is empty. During the initial use, fill the salt reservoir with 1 litre of water prior to filling it with salt.



There might be a small amount of water left in the product after factory quality control tests. This has no harm on the product.

Tips for energy saving

Following information will help you use the product in an ecological and energyefficient manner.

Wipe away any coarse food remnants on the dishes before putting them in the product.

Operate the product after filling it completely.

When selecting a programme, consider the table of "Programme data and average consumption values".

Do not put more detergent than suggested on the detergent package.

Detergent

You can use powder, liquid/gel or tablet detergents in the machine.



Only use in the machine the detergents produced particularly for use with dishwashers. We recommend you not use detergents that contain chlorine and phosphate as they are harmful for the environment.

Adding detergent



Pay attention to the warnings on the detergent packaging to get better washing and drying results. Contact the manufacturer of the detergent for further questions.



Do not put solvents into the detergent dispenser. There is the risk of explosion!

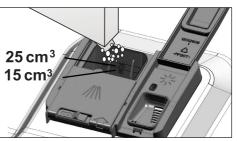
Put the detergent into the detergent dispenser just before operating the machine as illustrated below.

1. Push the latch to right to open the detergent dispenser lid (A).

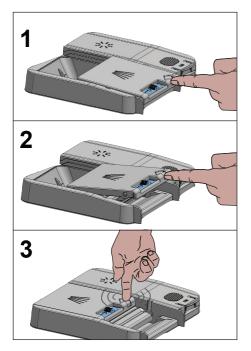


2. Put suggested amount of powder, liquid/gel or tablet detergent in the reservoir.

Inside the detergent dispenser there are level markings that help you use appropriate amount of powder detergent. When brimful, detergent dispenser will contain 45 cm³ of detergent. Fill detergent up to 15 cm³ or 25 cm³ level marks in the detergent dispenser according to fullness of the machine and/or soiling degree of the dishes. One tablet is enough if you are using detergent tablets.



3. Push the lid of the detergent dispenser to close it. A "click" will be heard when the lid is closed.



Use powder or liquid/gel detergent in short programmes without prewash since the solubility of the tablet detergent changes depending on the temperature and time.

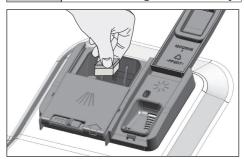
Tablet detergents

In addition to the conventional tablet detergents, there are also commercially available detergent tablets that show water softening salt and/or rinse aid effect. Some types of these detergents contain specialpurpose components such as glass and stainless steel protectors. These tablets show their effects up to a certain water hardness level (21°dH). Water softening salt and rinse aid must also be used together with the detergent if the water hardness level is above the mentioned level.



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The best washing performance in dishwashers is obtained by using detergent, rinse aid and water softening salt individually.



Observe the instructions of the detergent manufacturer on the package when using tablet detergents.

Contact the detergent manufacturer if your dishes are wet and/or if you notice limescale spots particularly on your glasses after the washing programme is over when using a tablet detergent.

When you switch to powder detergent from tablet detergent:

- 1. Make sure that salt and rinse aid reservoirs are full.
- 2. Set the water hardness to the highest level and perform an empty run.
- After the empty washing cycle, review the user manual and readjust the water hardness level so as to suit the water supply.
- 4. Make the appropriate rinse aid settings.

Rinse aid

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The rinse aid used in dishwashers is a special combination that aims to increase drying efficiency and prevent water or lime stains on the washed items. For this reason, care must be paid to have rinse aid in the rinse aid reservoir and to use rinse aids produced specially for dishwashers only.

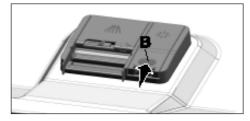
1. Open the lid of the rinse aid reservoir with the help of the latch.



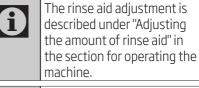
2. Fill the reservoir until "MAX" level.



3. Slightly press the point (B) of the reservoir lid to close it.



4. If there are stains on tableware items after washing, level must be increased and if there is a blue trace after wiping them by hand, it must be decreased. This is set to position 3 as factory default.



Wipe clean any spilled rinse aid outside the reservoir. Rinse aid that spilled accidentally will cause foaming and it will eventually decrease washing performance.

Items not suitable for washing in the dishwasher

- Never wash dishes soiled by cigarette ash, candle remnants, polish, dyestuff, chemicals, etc. in your dishwasher.
- Do not wash silverware and cutlery with wooden or bone stems, glued pieces, or pieces that are not resistant to heat, as well as copper and tinplated containers in the dishwasher.



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Decorative prints of chinaware as well as aluminium and silver items may get discoloured or tarnished after washing in the dishwasher just as it happens in handwashing as well. Some delicate glass types and crystals may become dull in time. We strongly recommend you to check if the tableware you are going to purchase is suitable for washing especially in the dishwasher.

Placing the dishes into the dishwasher

You can use your dishwasher in the optimum way with respect to energy consumption and washing and drying performance only if you place the dishes in an orderly way.

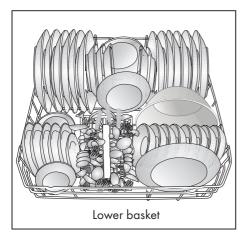
- Wipe away any coarse food remnants (bones, seeds, etc.) on the dishes before placing them in the dishwasher.
- Place thin, narrow pieces in the middle sections of baskets if possible.
- Place the heavily soiled and bigger items in the lower basket and smaller, delicate and light items in the upper basket.
- Place the hollowed dishes such as bowls, glasses and pans upside down in the dishwasher. Thus, accumulation of water in deep hollows is prevented.

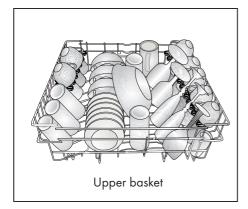
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To prevent possible injuries, always place the sharp and pointed dishes such as service fork, bread knife, etc. upside down so as their pointed ends will face down or they will lie horizontally in the dish basket.

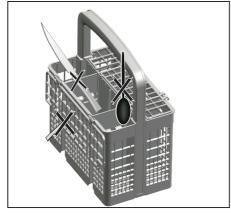
Unload dishes in the lower basket first and then the dishes in the upper basket.

Suggestions for loading the dishwasher

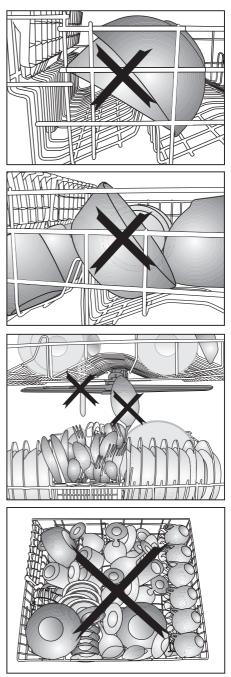




Improper Loading Of Dishware



Improper Loading Of Dishware

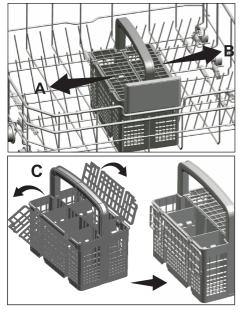


Cutlery basket

(depends on model)

Cutlery basket is designed to wash your dishes such as knife, fork, spoon, etc. in an efficient manner.

Since the cutlery basket can be moved (A, B), you can create more space while placing your dishes in the lower basket and free up space for your dishes of different sizes.

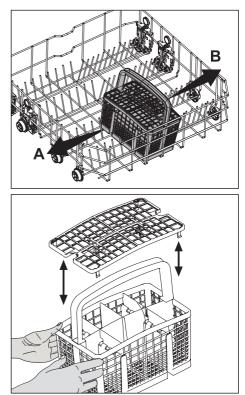


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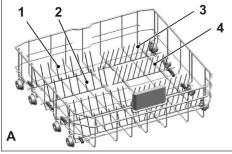
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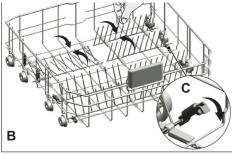
Collapsible lower basket tines

(depends on model)

There are foldable tines (A) located at the lower basket of the machine are designed for an easier placement of large pieces such as pans, bowls, etc. You can create larger spaces by folding each tines individually or all of them at once.



To bring the collapsible tines into horizontal position, grab the tines from mid position and push them in the directions of arrows (B). To bring the tines back to vertical position, just lift them up. Collapsible tines will click into the latch again (C).



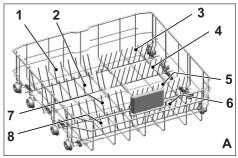


Bringing the tines to the horizontal position by holding them from the tips may cause them to bend. Therefore, it will be appropriate to bring the tines in the middle to horizontal or vertical position by holding them from their stems and pushing in the direction of arrow.

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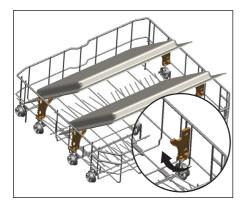
horizontal position by holding them from the tips may cause them to bend. Therefore, it will be appropriate to bring the tines in the middle to horizontal or vertical position by holding them from their stems and pushing in the direction of arrow.

Tray Wash Supports

(depends on model)

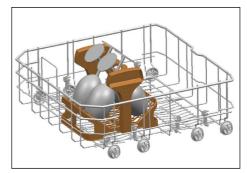
Use the supports to wash trays in the bottom basket.

See the Auxiliary functions section for appropriate programme and function selection.



SoftTouch Accessory

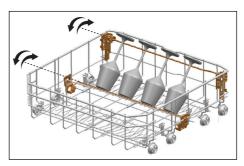
(depends on model) The SoftTouch Accessory found in the lower basket of your machine enables a safe washing for your fragile glasses.



Lower Basket Glass Holder

(depends on model)

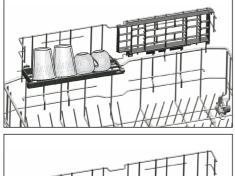
Lower Basket Glass Holder found in the lower basket of your machine enables a safe washing for your oversized and tall glasses.

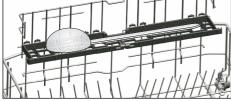


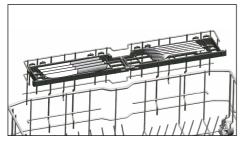
Lower basket multipurpose / height adjustable service rack

(depends on model)

This accessory located at the lower basket of your machine allows you to easily wash pieces such as extra glasses, long ladles and bread knives.







6

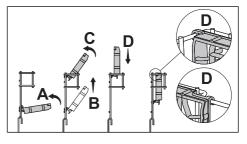
You may use the racks as required by moving them to lower or upper position, or close them to create a wider space in your lower basket.



Make sure that the impeller does not touch the dishes you placed on the racks.

To close the racks:

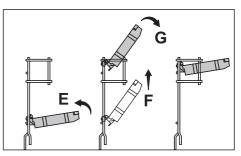
- 1. Fold the rack (A).
- 2. Slide the rack up (B).
- 3. Put the rack in vertical position (C).
- 4. Slide the rack down and lock it by the tabs (D).



You may open the racks in the same process in reverse order.

To adjust the height of the racks:

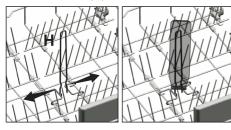
- 1. Fold the rack (E).
- 2. Slide the rack up (F).
- 3. Open the rack at the desired level (G).



Lower basket bottle wire

(depends on model)

The bottle wire is designed for easier washing of long pieces with wide mouths. You may take out the bottle wire from the basket when not in use by pulling it out from both sides (H).

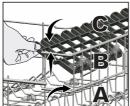


Upper basket height adjustable rack

(depends on model)

Use the lower and upper parts of the height adjustable racks in the upper basket of the machine by sliding them down or up according to the heights of the glasses, cups or etc. (A, B, C).

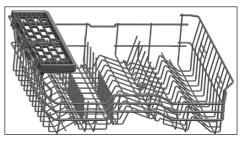




Upper basket multipurpose service rack

(depends on model)

This accessory located at the upper basket of your machine allows you to easily wash pieces such as extra long ladles and bread knives.



You can lift up the upper basket multipurpose service rack to remove it if you do not want to use it.



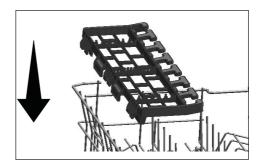
If you want to use the upper basket multipurpose service rack again, you can easily attach it to the side section of your upper basket.

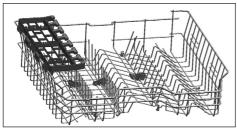


Upper basket multifunction service rack

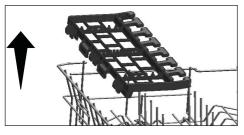
(depends on model)

Thanks to the upper basket multi-function service rack on the upper basket of your appliance, you may load and wash long service-ware and kitchen-ware easily. Also, the wineglass securing compartments available on the front side of this accessory allows easier placing of the stemware with proper sizes on the upper basket.





You may remove the upper basket multifunction service rack by lifting it upwards when you do not want to use it.



You may reinstall the upper basket multifunction service rack on the side of your upper basket easily to use it again.

Adjusting the height of the upper basket

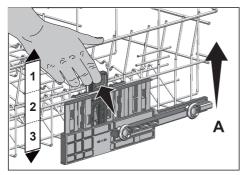
(depends on model)

The upper basket height adjustment mechanism has been designed for you to create large spaces in the lower or upper sections of your machine depending on your needs by adjusting the height in the upper or lower direction while your basket is empty or loaded.

Thanks to this mechanism, you can use your basket in three different positions, namely lower, middle and upper positions (1, 2, 3).

- 1. To raise your basket, hold the upper basket wires with both hands while the basket is in the lowermost position and pull them up (A).
- 2. You will hear a "Click" from the right and left mechanisms, indicating that the basket has reached the next level. Release the basket.

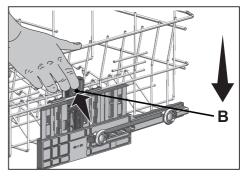
Repeat the process if the height is not sufficient.



To lower the basket, while it is in the uppermost position;

- 1. Hold the upper basket wires with both hands, slightly lift up the basket and simultaneously push and release the latches shown in the figure (B).
- 2. Lower the basket from its current position to the lower one.
- 3. Release the basket after it has reached one level down.

Repeat the process if the height is not sufficient.



The movement mechanism may not function properly if the upper basket is overloaded or if the weight distribution is not balanced. In heavier conditions, there is the risk of falling one level down. Make sure that the adjustment		
Make sure that the adjustment	i	may not function properly if the upper basket is overloaded or if the weight distribution is not balanced. In heavier conditions, there is the risk of falling one
		Make sure that the adjustment



Make sure that the adjustment mechanism has the same positions on the right and left sides of the upper basket.

Adjusting the height of the upper basket

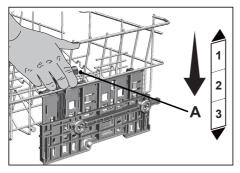
(depends on model)

Upper basket height adjustment mechanism is designed so that you can create wide spaces on the upper or lower compartment of the machine by adjusting the basket upwards or downwards either while it is empty or full.

Thanks to this mechanism, you may use your basket in three different positions, namely lower, center or upper positions. To lower the basket, perform the following while the basket is at uppermost position;

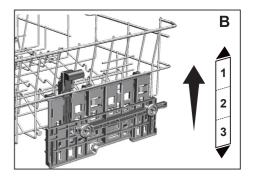
- 1. Hold the wires of the upper basket and raise the handle of the mechanism upwards as shown in the figure (A).
- 2. Lower the basket to the next lower position.
- 3. Release the basket when it catches on to the next lower position.

Repeat the same operation if the height is not adequate.



- 1. To raise the basket, hold the wires of the basket and pull the basket upwards with both hands while the basket is at the lowermost position (B)
- 2. Release the basket when it catches on to the next upper position with a "Click" that may be heard from the right and left mechanisms.

Repeat the same operation if the height is not adequate.



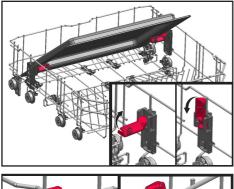
- The movement mechanism may not work properly when the upper basket is overloaded or when the load is unbalanced. And it may fall to the next lower position in heavier conditions.
- Ensure that the adjustment mechanisms on the right and left of the upper basket are aligned.

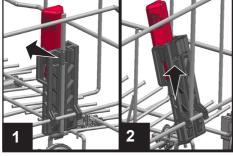
Tray Washing Support

(depends on model)

You may use the tray washing supports if you want to wash a tray on your lower basket.

Refer to the Additional Functions section to select the proper program and function. You may fold this part when it is not used to facilitate the placement of your dishes.





You may also remove the part when required as shown in figures 1 and 2.

1

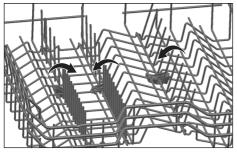
The tray washing supports shall be removed as shown in figures 1 and 2 for performance inspection tests that shall be performed as per the standards.

Collapsible upper basket wires

(depends on model)

You can use collapsible wires when you need a larger space for your dishes in the upper basket of your machine.

To bring the collapsible wires into horizontal position, grab the wire from the middle position and push them in the direction of arrow in the figure. Place your larger dishes into the area created. To bring the wires back to vertical position, just lift them up.



Bringing the wires to the horizontal position by holding them from the tips may cause them to bend. Therefore, hold the wires from their stems while bringing them to the horizontal or vertical positions.

Height setting with empty basket

(depends on model)

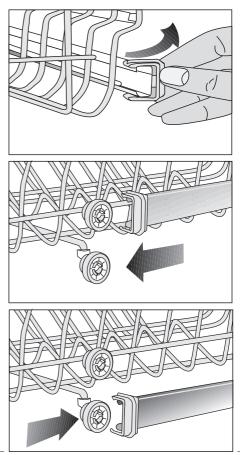
In this model, the height setting of the upper basket may be changed using the wheels which are mounted at two different heights.

Release the latches on both the right and left tracks of the upper basket by pushing them outwards.

Pull the basket out completely.

Place the basket back into the tracks at the desired height.

Push the latches back into the correct position.

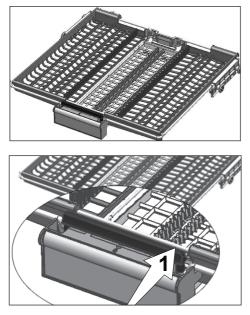


[i

Ceiling cutlery basket

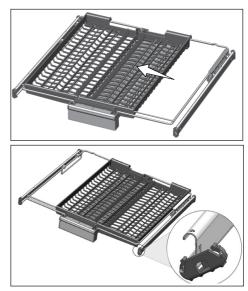
(depends on model)

Ceiling cutlery basket is designed to wash your cutlery items such as forks, spoons and etc. by placing them between the bars on the basket.



In models with partial movement feature, pushing the bar (1) on the handle enables the central tray of the basket to get to the lower position and the system gets unlocked. Thus right and left side trays can be used as moving parts.

The free space enabled by the side trays allows long parts to be loaded in the upper basket.

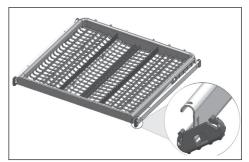


When the central tray is in the lower position, you can load long/high items such as coffee cups, ladles, etc. on the tray. When the side trays lean on two side walls, the handle can be pulled to allow the central tray to rise and the system to be locked.

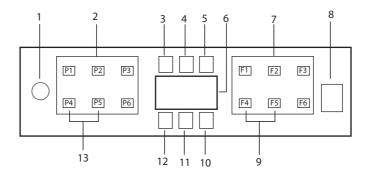
Ceiling cutlery basket

(depends on model)

Ceiling cutlery basket is designed to wash your cutlery items such as forks, spoons and etc. by placing them between the bars on the basket.



5 Operating the product



- 1. On / Off Button
- 2. Program Selection Button
- 3. Low Salt Warning Indicator (depends on model)
- 4. Low Rinse Aid Warning Indicator
- 5. Program Running Indicator
- 6. Display
- 7. Function Selection Button
 - F1 Hygiene Intense function
 - F2 SteamGloss Function
 - F3 TrayWash Function
 - F4 TimeDelay function
 - F5 Fast+ Function
 - F6 Half Load function
- 8. Start/Pause/Cancel Button
- 9. (Not in use)
- 10. (Not in use)
- 11. (Not in use)
- 12. Child (Key) Lock Indicator
- 13. Child (Key) Lock Function

|--|

Do not touch the machine display with wet hands.

when the door is open. Make sure the door is closed for the

buttons to operate.

The buttons cannot be operated

1

Power On/Off Button

When you press the On/Off button, the indicator lights turn on at On position on the display. They turn off at the Off position.

Program Selection/Program Cancellation Button

With the door closed, select the program you want to run from the "program selection buttons" section and press the button.

Press the Program Start/Pause/Cancel button for 3 seconds to cancel a running program.

Display shows 0:01 after a 3 - 2 - 1 countdown and discharging starts. The discharge is completed within 2 minutes and your machine will sound an audible warning when it is completed.

Function Buttons

With the door closed, when Function Keys are pressed during program selection or delay selection, a positive button warning sounds if the program you selected supports the function you have selected. When the indicator of the selected Function is illuminated, the function is selected. To cancel the function selection, press the function buton again until the function indicator turns off.

Preparation of the machine

- 1. Open the door of the dishwasher.
- 2. Load your dishes as described in the user manual.
- 3. Ensure that lower and upper propellers are rotating freely.
- 4. Add adequate amount of detergent in the detergent compartment.

Program selection

- 1. Turn on your machine by pressing the On/Off button when the door is closed.
- 2. Check the low salt and low rinse aid indicators and add salt and/or rinse aid if required.
- 3. Select the proper washing program for your dishes considering the program information and average consumption values table.
- 4. When you press the Start/Pause/ Cancel button of your machine, the selected program starts.

	Progra	Programme Data and Average Consumption Values Table	rage Consumptic	in Values Table		
Programme number	÷	2	3	4	5	9
Programme name	Auto	Intensive	Eco	Delicate	Quick&Shine	Mini
Cleaning temperature	40-65 °C	70 °C	45 °C	40 °C	00 °C	35 °C
Degree of Soiling	Determines the soiling degree of the dishes and a state the temperature and amount of the washing water as well as the washing time automatically. Suitable for all types of dishes.	Suitable for heavily solied dishes, pots and pans.	Most economical washing program for then promally solied daily dishes that are kept waiting.	Special programme for gentle cleaning of delicate glassware.	Daily washing program at winch the medium solied dishes that are kept waiting are cleaned and dried in the fastest way.	Suitable for lightly solied daily clishes that are scraped or pre-cleaned.
	Medium to high	High	Medium	Low	Medium	Low
Prewash	+	+	+	+		
Wash	+	+	+	+		+
Dry	+	+	+	+		
Duration (min)	100-180	148	134	120	58	30
Water (I)	11,6-15,8	17,6	13,8	15,6	11,4	11,8
Energy (kWh)	0,90-1,45	1,65	0,74	1,26	1,2	0,8
Loading Capacity: 14						

The consumption values shown in the table were determined under standard conditions. Differences may therefore occur under practical conditions.

Operating the product

Auxiliary functions

Washing programmes of your dishwasher are designed to obtain the best cleaning effect, considering the type of the soiling, soiling degree and properties of the dishes to be washed.

Auxiliary functions allow you save from time, water and power.



Auxiliary functions may cause changes in the programme duration.

1

Auxiliary functions are not suitable for all washing programs. Indicator of the auxiliary function that is not compatible with the programme will not be active.

Hygiene Intense function

(depends on the model)

Designed to be used when more hygiene is required for washing the dishes. This function increases the washing and rinsing temperatures in the selected cycle and extends the periods of these steps in the cycle. Moreover, an additional rinsing cycle is performed to wash and rinse your dishes with more hygiene.

SteamGloss Function

(depends on the model) It provides superior drying performance.

TrayWash Function

(depends on model) Select Intensive 70°C programme and press function key to run this function.

Delay function

(depends on the model)

If there is an economic electricity tariff in your area, you can use the delay function to wash your dishes at respective hours. You may delay the start time of the selected program up to 24 hours.

- 1. With the door closed, press the delay button after selecting the washing program and other additional functions.
- 2. When you press the Delay button, "1h" is displayed on the Display Information Line and the Delay indicator starts flashing.
- 3. Set the time you want by pressing the delay button. Each time you press the button, the time increases in 1 hour increments up to 24 hours. Long pressing the delay button triggers continuous hour increment.
- 4. Press the Start/Pause/Cancel key. Program will start automatically when the delay period is over.

Changing the settings with the delay function is enabled

While the delay function is active, you cannot make changes in the washing program, additional functions or delay time.



Once the program has started, the program and auxiliary functions cannot be set/ changed.

To cancel the delay function:

With the door closed, press the Program Selection/Program Cancellation button for 3 seconds. When the delay function is disabled, you will return to the program selection mode.

Operating the product

Fast+ Function

(depends on the model) It shortens the time of the washing cycle selected and decreases water consumption by enabling washing under higher pressure.

Half Load function

(depends on the model)

It is used to operate the machine without loading it completely.

- 1. Load your dishes in the machine as you like.
- 2. Turn the machine on with On/Off key.
- 3. Select the desired programme and press the Half Load key.

While the function is enabled, the Half Load indicator will become on in the function selection indicator and on the display.

4. Close the door of the machine to start the programme.



With the Half Load function you can save both water and power while using the lower and upper baskets of the machine.

Child (Key) Lock Function

(Depends on the Model)

You may prevent other persons from affecting and changing the program flow and delay time during the operation of the machine.

To activate the child lock:

- 1. Press and hold the P4 and P5 program buttons simultaneously to enable the Child (Key) Lock function, when the door is closed.
- 2. Child (Key) Lock indicator is illuminated and the key lock shall be activated.

Child Lock prevents changing of the selected functions and deactivates the Start/Pause/ Cancel key.



Child lock does not lock the door of the machine.



Child lock automatically deactivates if you turn off your machine with the On-off key.

To cancel the child lock:

- 1. Press and hold the P4 and P5 program buttons simultaneously to disable the Child (Key) Lock function, when the door is closed.
- 2. Child (Key) Lock indicator shall be turned off and the key lock shall be cancelled.

Functions Under the Settings Menu

(depends on the model)

Additional functions are available under the settings menu of your machine depending on the model.

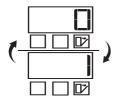
When the door is closed, after turning on your machine with the On/Off button, enter the Sub-Menu by pressing the On-Off and P2 program buttons simultaneously for 3 seconds, you can navigate through the menu with the Program 2 button and access the function or setting you want to use.

Return to the selection mode by changing the function or setting you want to change with the Program 3 button and save the settings by pressing the On/Off and Program 2 buttons simultaneously or by pressing the On/Off button for 3 seconds.

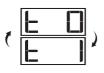
Operating the product

Sub-Menu Functions:

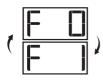
(depends on the model) SelfDry Function Disabled/Enabled



Dishwashing Tablets Function Disabled/ Enabled



EverClean Function Disabled/Enabled



Floor illumination Warning to show that machine is in washing phase

(depends on the model)

Your machine reflects a light to the floor during the washing process. This light turns off after the washing process is complete.



Floor illumination is activated automatically when the washing programme starts and remains lit until the end of the programme.



Floor illumination cannot be cancelled by the user.

Starting of the program

Close the door to start your machine after selecting the program and additional functions.

•	Machine softens the water as per the hardness of the mains water. The washing period may change while the program is being executed depending on the room temperature, mains water temperature and the amount of dishes.
6	Care to avoid opening of the door while the machine is being operated. Be careful as steam may come out when you open the door of the machine.
•	To ensure that the water remaining on the dishes and inside the machine is completely drained and that the water softener is removed after rinsing operation, your machine resumes operation at drying cycle after keeping silent for a while.

Cancelling (Resetting) the program

With the door closed, press the Start/ Pause/Cancel button for 3 seconds. Display shows 0:01 after a 3 - 2 - 1 countdown. Wait for discharge to complete. The discharge is completed within 2 minutes and your machine will sound an audible warning when it is completed.



Detergent or rinse aid may remain inside the machine and/ or the dishes being washed as per the step of the program you have cancelled.

Low Salt Warning indicator (写)

Check the low salt warning indicator on the display to determine if the softening salt available in your machine is adequate. You shall add salt to the salt compartment when the low salt warning indicator on the display starts to illuminate.



Setting of water hardness level is described in the Water Softening System section.

Low Rinse Aid Warning indicator (*)

Check the low rinse aid warning indicator on the display to determine if the rinse aid available in your machine is adequate. You shall add rinse aid to the rinse aid compartment when the low rinse aid warning indicator on the display starts to illuminate.

Setting the Rinse aid Amount

- 1. When the door is closed, after turning on your machine with the On/Off button, enter the Sub-Menu by pressing the On-Off and P2 program buttons simultaneously for 3 seconds.
- 2. Go to "P" position on the display by pressing the P2 button.
- Set it to the appropriate level by selecting one of the "P:0","P:1","P:2","P:3" or "P:4" positions with the P3 program button.
- 4. Exit the settings menu by pressing the On/Off button for 3 seconds. Your settings will be saved automatically.

No rinse aid is applied in washing program at P:0 position.

1 dose of rinse aid is applied at P:1 position. 2 dose of rinse aid is applied at P:2 position. 3 dose of rinse aid is applied at P:3 position. 4 dose of rinse aid is applied at P:4 position.

End of programme

	For energy saving, the machine
i)	is automatically turned off
	For energy saving, the machine is automatically turned off following the completion of the
	programme or if the programme
	is not started.

Leave your dishes in the
Leave your dishes in the machine for about 15 minutes
to allow them cool down after
they are washed. Your dishes
will dry in a shorter time if you leave the door of your machine
leave the door of your machine
ajar during this period. This
process will increase the drying
effectiveness of your machine.

Water supply is cut-off warning

If the mains water supply is cut off or the machine water inlet tab is not opened, water would not flow into the machine and the E:02 icon will flash on the program indicator. As long as the error continues, the washing program is stopped and it is checked whether the water flows or not into the machine at certain intervals, when water flows in, the E:02 icon turns off after a certain period of time and the washing cycle resumes.

Water overflow warning

If too much water flows into the machine or if there is a leak in any part, the machine will detect an overflow and the E:01 icon will flash on the Program indicator. As long as the overflow continues, the safety algorithm will operate and try to discharge the water in the machine. If the overflowing stops and the safety procedure is completed, the E:01 icon will turn off. If the E:01 icon does not turn off, the error is permanent and you should call the service.

InnerClean

(depends on the model)

This programme is recommended to be operated on each 1-2 months for machine cleaning and necessary hygiene. The programme should be operated while the machine is empty.

In order to achieve an efficient result, it is recommended to use together with special machine cleaning agents.



Do not use this programme to clean dishes. As it operates in high temperatures, it is harmful for the dishes.

6 Maintenance and cleaning

Service life of the product extends and frequently faced problems decrease if it is cleaned at regular intervals.



Unplug the product and turn off the tap before attempting any cleaning procedures.



Do not use abrasive substances for cleaning.

6

Clean the filter and impellers at least once a week in order for the machine operates efficiently.

Cleaning the outer surface of the product

Wipe the outer surface and door gaskets of the product gently with a mild cleaning material and damp cloth. Wipe the "Control panel" only with a slightly damp cloth.

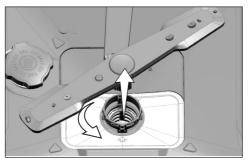
Cleaning the interior of the machine

- Clean the interior of the machine and the tank by running a programme with or without detergent based on the degree of soil.
- If water has remained in the machine, drain the water by performing the procedures under the topic "Canceling a programme". If the water cannot be discharged, remove the filters as specified in the "Cleaning the filters" section and check if there are any leftover deposits that have accumulated at the bottom of the machine, blocking the water path. Clean if necessary.

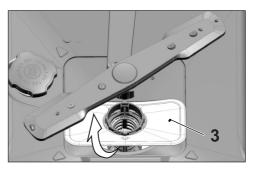
Cleaning the filters

Clean the filters at least once a week in order for the machine operates efficiently. Check if food residues are left on the filters. If there are food residues on filters, take them out and clean well under running water.

 Turn the micro filter (1) and coarse filter (2) assembly counter clockwise and pull it out from its seating.

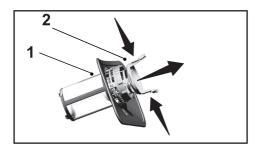


2. Pull out the metal/plastic filter (3) from the seating.



3. Press the two pawls on the coarse filter inwards and separate the coarse filter from the assembly.

Maintenance and cleaning



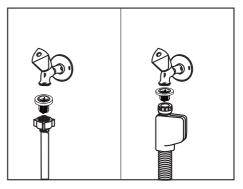
- 4. Clean all three filters under tap water by means of a brush.
- 5. Place the metal/plastic filter.
- 6. Place the coarse filter into the micro filter. Make sure that it is properly seated. Turn the coarse filter clockwise until a "click" sound is heard.
 - Do not use the dishwasher without filter.
- Incorrect placement of the filters will reduce washing efficiency.

Cleaning the hose filter

Damages on the machine that may be caused by impurities coming from the urban supply water or your own water installation (such as sand, dirt, rust, etc.) can be prevented by means of the filter attached to the water inlet hose. Check the filter and the hose regularly and clean them if necessary.

- 1. Turn off the tap and remove the hose.
- 2. After taking out the filter, clean it under running tap water.
- 3. Place the cleaned filter back to its seat in the hose.
- 4. Install the hose to tap.

(depends on model)



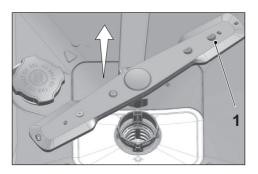
Maintenance and cleaning

Cleaning the impellers

Clean the impellers at least once a week in order for the machine operates efficiently.

Lower impeller

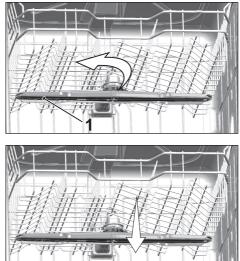
Check if the holes on the lower impeller (1) are clogged. If they are clogged, remove and clean the impeller. You can pull the lower impeller up to remove it.



Upper impeller

Check if the holes on the upper impeller (1) are clogged. If they are clogged, remove and clean the impeller. Turn its nut to left to remove the upper impeller. Make sure that the nut is tightened well

Make sure that the nut is tightened well when installing the upper impeller.



7 Troubleshooting

Machine does not start.

- Power cable is unplugged. >>> Check if the power cable is plugged in.
- Fuse is blown. >>> Check the fuses in your house.
- Water is cut. >>> Make sure that the water inlet tap is open.
- Door of the machine is open. >>> Make sure that you have closed the door of the machine.
- On / Off button is not pressed. >>> Make sure that you have turned on the machine by pressing the On / Off button.

Dishes are not washed clean

- Dishes are not placed orderly in the machine. >>> Load the dishes as described in the user manual.
- Selected programme is unsuitable. >>> Select a programme with a higher temperature and cycle time.
- Impellers are stuck. >>> Prior to starting the programme, turn the lower and upper impellers by hand to make sure that they rotate freely.
- Impeller holes are clogged. >>> Lower and upper impeller holes might be clogged with food remnants such as lemon pips. Clean the impellers regularly as illustrated in section "Cleaning and Care".
- Filters are clogged. >>> Check if the filter system is clean. Clean the filter system regularly as illustrated in section "Cleaning and Care".
- Filters are installed incorrectly. > > Check the filter system and make sure that it is installed correctly.
- Baskets are overloaded. >>> Do not overload the baskets in excess of their capacity.
- Detergent is stored under unsuitable conditions. >>> If you are using powder detergent, do not store the detergent package in humid places. Keep it in a closed container if possible. For ease-of-storing, we recommend you to use tablet detergents.
- Detergent is not sufficient. >>> If you are using powder detergent, adjust the amount of detergent according to the soiling degree of your dishes and/or programme definitions. We recommend you to use tablet detergents for optimum results.
- Rinse aid is not sufficient. >>> Check the rinse aid indicator and add rinse aid if necessary. Increase the rinse aid setting if there is enough amount of rinse aid in the machine.
- Detergent dispenser lid is left open. >> > Make sure that the detergent dispenser lid is closed tightly after adding detergent.

Dishes are not dry at the end of cycle

Dishes are not placed orderly in the machine. >>> Place your dishes in a way that no
water will accumulate in them.

Troubleshooting

- Rinse aid is not sufficient. >>> Check the rinse aid indicator and add rinse aid if necessary. Increase the rinse aid setting if there is enough amount of rinse aid in the machine.
- Machine is unloaded right after the programme is over. >>> Do not unload your machine right after washing process is completed. Slightly open the door and wait for evacuation of the steam inside for a while. Unload the dishes after the pieces cool down to a touchable level. Start unloading process from the lower basket. Thus, dropping of water remained on a piece at upper basket onto the pieces at lower basket is prevented.
- Selected programme is unsuitable. >>> Since rinsing temperature is low at programmes with short duration, drying performance will also be low. Select programmes with longer duration for a higher drying performance.
- Surface quality of the kitchen utensils is deteriorated. >>> Desired washing performance can not be obtained on kitchen utensils with deteriorated surfaces and it is not suitable to use such utensils in terms of hygiene as well. Also, water can not flow easily on deteriorated surfaces. It is not recommended to wash such kitchen utensils in dishwasher.



It is normal that drying complaints can be experienced with Teflon kitchen utensils. It is associated with the structure of Teflon. Since the surface tensions of Teflon and water are different, water droplets will remain as beads on the Teflon surface.

Tea, coffee or lipstick stains remain on dishes.

- Selected programme is unsuitable. >>> Select a programme with a higher temperature and cycle time.
- Surface quality of the kitchen utensils is deteriorated. >>> Tea and coffee stains or other dye spots may not be cleaned in dishwasher when they have penetrated in deteriorated surfaces. Desired washing performance can not be obtained on kitchen utensils with deteriorated surfaces and it is not suitable to use such utensils in terms of hygiene as well. It is not recommended to wash such kitchen utensils in dishwasher.
- Detergent is stored under unsuitable conditions. >>> If you are using powder detergent, do not store the detergent package in humid places. Keep it in a closed container if possible. For ease-of-storing, we recommend you to use tablet detergents.

Lime traces remain on dishes and glassware gains a misty appearance

- Rinse aid is not sufficient. >>> Check the rinse aid indicator and add rinse aid if
 necessary. Increase the rinse aid setting if there is enough amount of rinse aid in the
 machine.
- Water hardness setting is low or salt level is insufficient >>> Measure the hardness of the supply water appropriately and check the water hardness setting.
- Salt leakage exists. >> > Pay attention not to spill salt around the salt filling hole while adding salt. Make sure that the salt reservoir lid is tightly closed after finishing

Troubleshooting

the filling process. Run the prewash programme to remove the salt that spilled inside the machine. Since the salt granules that will remain under the lid will dissolve during prewash, causing the lid loosen, check the lid once again at the end of the programme.

There is a different odour in the machine



A new machine has a peculiar odour. It will fade out after a couple of washes.

- Filters are clogged. >>> Check if the filter system is clean. Clean the filter system regularly as illustrated in section "Cleaning and Care".
- Dirty dishes are kept in dishwasher for 2-3 days. >>> If you are not going to start the machine right after you have put the dishes into it, remove the remnants on the dishes and run the Prewash programme without detergent every 2 days. In such cases, do not close the door of the machine completely in order to avoid odour build up in machine. You can also use commercially available odour removers or machine cleaners.

Rust, discoloration or surface deterioration occurs on dishes

- Salt leakage exists. >> > Salt may cause deterioration and oxidation on metal surfaces. Pay attention not to spill salt around the salt filling hole while adding salt. Make sure that the salt reservoir lid is tightly closed after finishing the filling process. Run the prewash programme to remove the salt that spilled inside the machine. Since the salt granules that will remain under the lid will dissolve during prewash, causing the lid loosen, check the lid once again at the end of the programme.
- Salty food remnants have remained on dishes for a long time. >>> If cutlery soiled with such foods will be kept waiting in machine, dirt must be removed by prewash or dishes must be washed without being kept waiting.
- Electric installation is not grounded. >>>Check if your machine is connected to the actual grounding line. Otherwise, the static electric created in the product causes arcs on the surfaces of metal items creating pores, removing the protective cover on the surface and causing discoloration.
- Intensive cleansers such as bleaches are used. >>> Protective cover on metal surfaces
 gets damaged and looses its efficiency in time when it gets in contact with cleansers
 such as bleach. Do not wash your dishes with bleach.
- Metal items particularly knives are used for purposes other then their intended uses.
 >> Protective cover on the edges of knives may get damaged when they are used for purposes such as opening cans. Do not use metal kitchen utensils out of their intended uses.
- Cutlery are made of low quality stainless steel. > > Corrosion on such items is inevitable; they should not be washed in dishwashers.
- Kitchen utensils that are already corroded are washed in dishwasher. >>> Rust on a corroded item can migrate to other stainless steel surfaces and cause corrosion on those surfaces as well. Such items should not be washed in dishwashers.

Detergent remains in detergent dispenser.

- Detergent dispenser was damp when adding detergent. >>> Make sure that the
 detergent dispenser is dried well prior to filling it with detergent.
- Detergent is added long before the washing process. >>> Pay attention to add detergent shortly before start-up of the washing.
- Opening of the detergent dispenser lid is prevented during washing. >>> Place the dishes in a way that will not prevent the detergent dispenser lid from opening and the water going into the machine from impellers.
- Detergent is stored under unsuitable conditions. >>> If you are using powder detergent, do not store the detergent package in humid places. Keep it in a closed container if possible. For ease-of-storing, we recommend you to use tablet detergents.
- Impeller holes are clogged. >>> Lower and upper impeller holes might be clogged with food remnants such as lemon pips. Clean the impellers regularly as illustrated in section "Cleaning and Care".

Decorations and ornaments on kitchen utensils are being erased.



Decorated glasses and decorated lustre porcelains are not suitable for washing in the dishwasher. Manufacturers of some glassware and porcelain tableware items do not recommend washing such kitchen utensils in the dishwashers either.

Dishes are scratched.



Kitchen utensils that contains or are made of aluminium should not be washed in dishwasher.

- Salt leakage exists. >>> Pay attention not to spill salt around the salt filling hole while adding salt. Spilled salt can cause scratches. Make sure that the salt reservoir lid is tightly closed after finishing the filling process. Run the prewash programme to remove the salt that spilled inside the machine. Since the salt granules that will remain under the lid will dissolve during prewash, causing the lid loosen, check the lid once again at the end of the programme.
- Water hardness setting is low or salt level is insufficient >>> Measure the hardness of the supply water appropriately and check the water hardness setting.
- Dishes are not placed orderly in the machine. >>> When placing the glasses and other glassware into the basket lean them not against other dishes but the edges or racks of the basket or the glass support tines. Striking of the glasses to each other or to other dishes due to the impact of water during washing can cause breaks, or scratches on their surfaces.

A smear remains on glasses that resembles milk stain which can not be removed when wiped by hand. A bluish / rainbow appearance occurs when the glass is pointed to light.

- Excessive rinse aid is used. >>>Lower rinse aid setting. Clean the spilled rinse aid when adding rinse aid.
- Corrosion has occurred on glass due to soft water. >>> Measure the hardness of the supply water appropriately and check the water hardness setting. If your supply water is soft (<5 dH), do not use salt. Choose programmes that wash in higher temperatures (e.g. 60-65°C). You can also use glass protective detergents that are commercially available.

Foam forms in the machine.

- Dishes are washed with hand-wash detergent by hand but not rinsed before placing them into the machine. >> > Hand-wash detergents do not contain antifoam. There is no need to hand-wash the dishes before placing them into the machine. Removing the coarse soil on the dishes under tap water, with a tissue paper or fork will be sufficient.
- Rinse aid has spilled into the machine when adding rinse aid. >>> Take care that rinse aid is not spilled in the machine when you are filling it. Clean any spilled rinse ait with the help of a tissue paper/towel.
- Lid of the rinse aid reservoir is left open. >>> Make sure that the lid of the rinse aid reservoir is closed after adding rinse aid.

Kitchen utensils are broken.

- Dishes are not placed orderly in the machine. >>> Load the dishes as described in the user manual.
- Baskets are overloaded. >>> Do not overload the baskets in excess of their capacity.

Water remains in the dishwasher at the end of the programme.

- Filters are clogged. >>> Check if the filter system is clean. Clean the filter system regularly as illustrated in section "Cleaning and Care".
- Discharge hose is clogged/blocked. >>> Check the discharge hose. If necessary, remove the discharge hose, clear the blockage and insert is as illustrated in the user manual.



If you cannot eliminate the problem although you follow the instructions in this section, consult your dealer or the Authorised Service Agent. Never try to repair a nonfunctional product yourself.