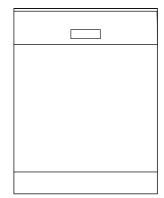


Dishwasher

User's Manual

6333 6333 S



Document Number 1728767214_AA_ARCELIK_6333_6333S_BV16-05-19.(17:09)

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:

0	Important information or useful hints about usage.					
\bigwedge	Warning for hazardous situations with regard to life and property.					
	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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Document Number 1728767214_AA_ARCELK_6333_63335_EV16-05-19.(17:09)

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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
- 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.
- 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.
- 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 人人(2012/19/EU). This product bears 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 domestic 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

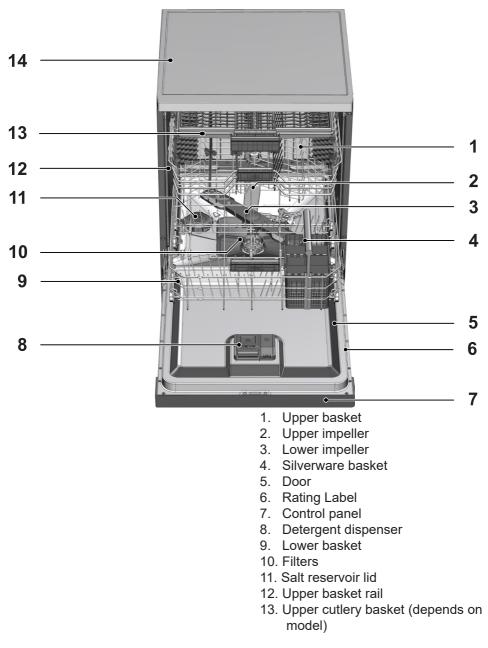
The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

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 DİSHWASHER

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 = 0.01- 1.0 Mpa)		

Technical specifications may be changed without prior notice to 1 improve the quality of the product.

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



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.

Note for test institutions:

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

standard.test@arcelik.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.

anangon		
1	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.	
1	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	

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.

procedures.

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.

a

Connecting water supply

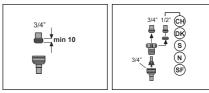
We recommend attaching a filter on the house/ apartment supply water inlet to protect the machine from damages that may arise from impurities (sand, dirt, rust, etc.) coming from the urban water supply system or from your own water system as well as to prevent complaints such as yellowing or sludge accumulation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

Permitted water temperature: up to 25°C

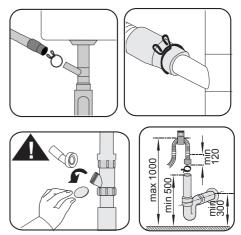
- Do not use old or used water inlet hose on the new product. Use the new water inlet hose supplied with the product.
- Connect the water inlet hose directly to the water tap. Pressure coming from the tap should be minimum 0.3 and maximum 10 bars. If the water pressure exceeds 10 bars, a pressure relief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



Use a screw-on hose connector to connect the water inlet hose to a water tap with a ³/₄ inch external thread. If required, use a filter insert to filter deposits from the pipes.



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.





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.



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".

To prepare the product to do the dishes, perform first operation in the shortest programme with detergent while the machine is empty.



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

4 PREPARATION

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.

Water softening system

The product is equipped with a water softening system which reduces the hardness of incoming water. This system softens the supply water to a level that will allow washing the dishes with the required quality.

oquirou quaity.				
6	The mains water hardness			
	must be softened if it is over			
	7°dH. Otherwise, hardness			
	ions will accumulate			
	on the dishes that are			
	washed and may affect			
	the washing, rinsing and			
	drying performances of the			
	machine.			

Adjusting the water softening system

Cleaning, rinsing and drying performance of your dishwasher will increase when water softening system is adjusted properly.

Adjust the new water hardness level according to the Water hardness level instruction in this booklet.

Use the test strip supplied with the product according to the steps given below to determine hardness level of your supply water.

After determining hardness level of the supply water:

1. Move the program selection key to position 1 when the machine is turned off.

2. Press Start/Pause/Cancel button.

3. Press On/Off button while keeping the Start/Pause/Cancel button pressed to turn the machine on. Do not release the Start/Pause/Cancel button until "Water Hardness Level" set appears on the indicator of the machine (See "Water hardness level adjustment table").

4. The default "Water Hardness Level" will remain lit on the panel of the machine for about 5 seconds. Release the Start/Pause/Cancel button after the default "Water Hardness Level" appears.

5. To adjust the new Water Hardness Level, move the program selection key to the position that is suitable for your supply water. (See "Water hardness level adjustment table")

* Program selection key rotates in 5 steps regardless of the number of the program contained on the machine. 6. Press "Start/Pause/Cancel" key for once to store the level you have selected.

7. Press the On/Off key to turn off your machine.

Hardness Level	English Water Hardness °dE	German Water Hardness °dH	French Water Hardness °dF	Position of Program Selection Key*	Water Hardness Level Indicator
Oth Level	0-5	0-4	0-8	1	Washing lamp on the panel will
1st Level	6-9	5-7	9-13	1	° illuminate.
2nd Level	10-15	8-12	14-22	2	 Drying lamp on the panel will illuminate.
3rd Level	16-19	13-15	23-27	3	End lamp on the panel will illuminate.
4th Level	20-24	16-19	28-34	4	 Washing, Drying and End lamps on the panel will illuminate.
5th Level	25-62	20-50	35-90	5	 Washing, Drying and End lamps on the panel will flash with an interval of 1 second.

Water hardness level adjustment table

In order to protect your glassware against glass corrosion in an optimal way, you have to perform the same hardness settings, which you have made in the control panel, with the regeneration setting switch.

For example, if you have adjusted to "3rd level" in the control panel, also set the regeneration adjustment switch to 3rd level.

Regeneration Adjustment Switch	0th Level	1st Level	2nd Level	3rd Level	4th Level	5th Level
	1	1	2	3	4	5
	Ŋ	Ŋ	\$	7	ያ	\$
					L	I

If the hardness level of the supply water is above 90 °dF or if you are using well water, then it is recommended to use water purification devices and special filters. If the hardness level of the supply water is below 13°dF, there is no need to use salt in your dishwasher. If this is the case, "No Salt Warning Indicator" (if any) illuminates continuously on the panel of your machine.

If the water hardness level adjustment is set to level 1, the "No salt warning indicator" will illuminate continuously although it is not necessary to use salt. If you use salt under this condition, salt will not be consumed and the Salt indicator will not illuminate.

1

If you move your house, it is necessary to readjust water hardness level of your machine by considering the information given above according to the hardness level of the supply water in your new location. Your machine will display the most recently adjusted water hardness level.

Adding salt

Water softening system needs to be regenerated in order for the product operates with the same performance continuously. Dishwasher salt is used for this purpose.



Use only special softening salts produced particularly for the dishwashers in your machine.

It is recommended to use granule- or powder-formed softening salts in the water softening system. Do not use salts that do not completely dissolve in water such as table salt or rock salt. Otherwise the performance of the system may deteriorate in time.



Salt reservoir will be filled with water when you start the product. For this reason, add salt before operating the machine.

- 1. Firstly, take the lower basket out to add softening salt.
- 2. Turn the salt reservoir lid counterclockwise to open it (A).



3. Add 1 litre of water to salt reservoir of your machine only in initial use.

4. Fill the salt reservoir with salt by using the salt funnel (D). To speed up dissolution rate of salt in water, stir it with a spoon.





You can put about 2 kg of softening salt into the salt reservoir.

5. Replace the lid and tighten it when the reservoir is full.

	You need to add salt right before starting the machine. Thus, the overflowing salty water will be flushed immediately, preventing the risk of corrosion in machine. In cases where you would not start washing immediately, run your machine empty in the shortest program.
1	Since different salt brands in the market have different particle sizes and since the water hardness may vary, dissolution of the salt in water may take a couple of hours. Therefore, Salt Indicator remains on for a while after adding salt into the machine.

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.



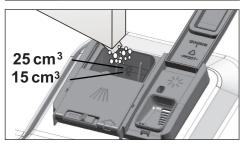
Do not put solvents into the detergent dispenser. There is the risk of explosion!

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

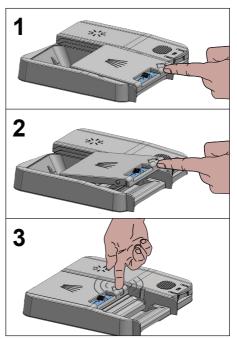
1. Push the latch to right to open the detergent dispenser lid (A).



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



 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

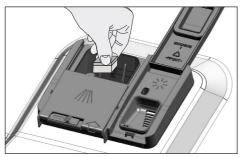
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In addition to the conventional tablet detergents, there are also commercially available detergent tablets that show water softening salt and/or rinse aid effect. Some types of these detergents contain specialpurpose components such as glass and stainless 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.



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



	Contact the detergent
(i)	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
	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.
- 3. 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

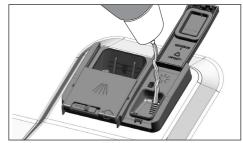


The rinse aid used in dishwashers is a special combination that aims to increase drying efficiency and prevent water or lime stains on the washed items. For this reason, care must be paid to have rinse aid in the rinse aid reservoir and to use rinse aids produced specially for dishwashers only.

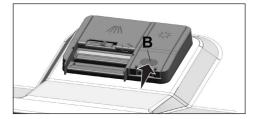
1. Open the lid of the rinse aid reservoir with the help of the latch.



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.

The rinse aid adjustment is described under "Adjusting the amount of rinse aid" in the section for operating the machine.	e
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Ü	Wipe clean any spilled
	rinse aid outside the
	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 tin-plated containers in the dishwasher.



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.

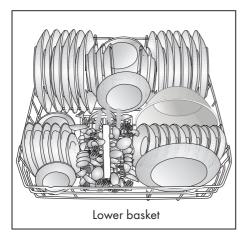
- Wipe away any coarse food remnants (bones, seeds, etc.) on the dishes before placing them in the dishwasher.
- Place thin, narrow pieces in the middle sections of baskets if possible.
- Place the heavily soiled and bigger items in the lower basket and smaller, delicate and light items in the upper 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.

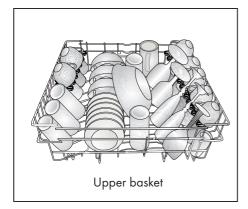


To prevent possible injuries, always place the sharp and pointed dishes such as service fork, bread knife, etc. upside down so as their pointed ends will face down or they will lie horizontally in the dish basket.

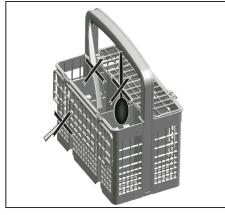
Unload dishes in the lower basket first and then the dishes in the upper basket.

Suggestions for loading the dishwasher

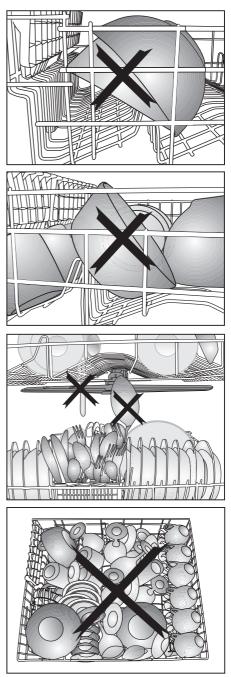




Improper Loading Of Dishware



Improper Loading Of Dishware

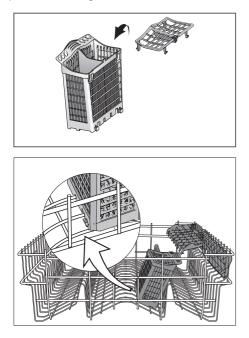


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Silverware basket piece

(depends on model)

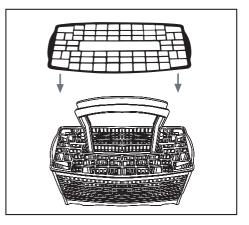
You can place your forks, spoons and etc. to upper basket with the additional piece in the figure..



Silverware basket

(depends on model)

Silverware basket is designed to wash your dishes such as fork, spoon and etc. in a cleaner manner.

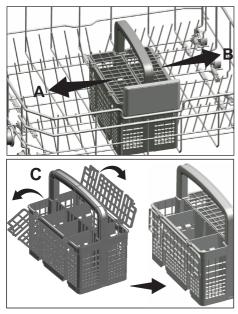


Cutlery basket

(depends on model)

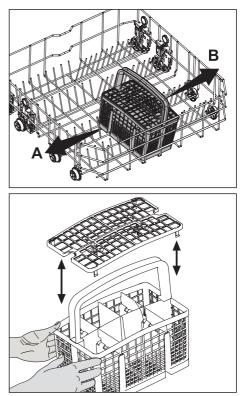
Cutlery basket is designed to wash your dishes such as knife, fork, spoon, etc. in an efficient manner.

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.



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.



Collapsible lower basket wires (6 pieces)

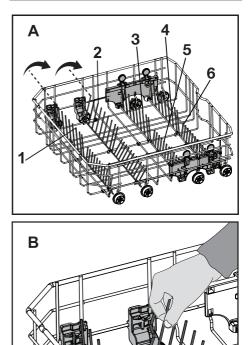
(depends on model)

The foldable wires (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 wire individually or all them at once.

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



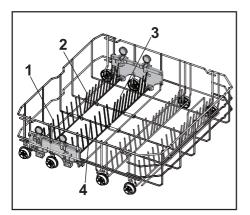
Bringing the wires to the horizontal position byholding them from the tips may cause them to bend. Therefore, it will be appropriate to bring the wires in the middle to horizontal or vertical position by holding them from their stems and pishing in the direction of arrow.

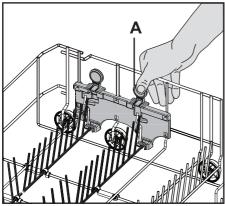


Collapsible lower basket wires (4 pieces)

(depends on model)

The four piece foldable wires located at the lower basket of the machine are designed for an easier placement of large pieces such as pans, bowls, etc. (1, 2, 3, 4). You can create larger spaces by folding each wire individually or all of them at once. Lay the foldable wires down by pressing on the latch (A).



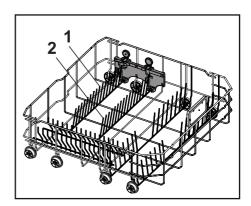


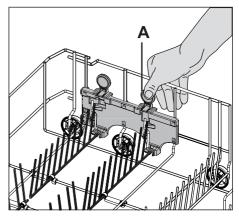
Collapsible lower basket wires (2 pieces)

(depends on model)

The two piece foldable wires located at the lower basket of the machine are designed for an easier placement of large pieces such as pans, bowls, etc. (1, 2).

You can create larger spaces by folding each wire individually or all of them at once. Lay the foldable wires down by pressing on the latch (A).

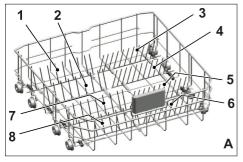




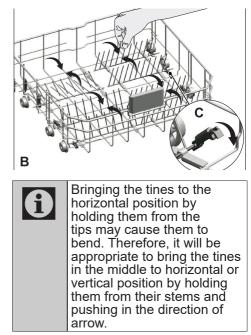
Collapsible lower basket tines

(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.



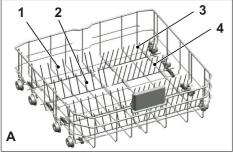
To bring the collapsible tines into horizontal position, grab the tines from mid position and push them in the directions of arrows (B). To bring the tines back to vertical position, just lift them up. Collapsible tines will click into the latch again (C).



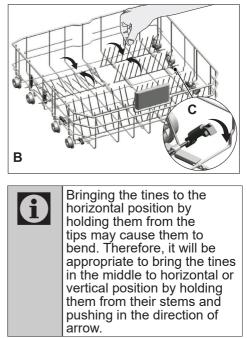
Collapsible lower basket tines

(depends on model)

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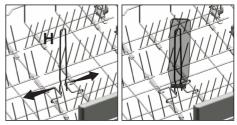
To bring the collapsible tines into horizontal position, grab the tines from mid position and push them in the directions of arrows (B). To bring the tines back to vertical position, just lift them up. Collapsible tines will click into the latch again (C).



Lower basket bottle wire

(depends on model)

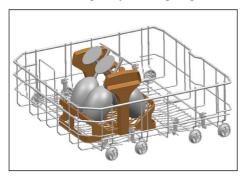
The bottle wire is designed for easier washing of long pieces with wide mouths. You may take out the bottle wire from the basket when not in use by pulling it out from both sides (H).



SoftTouch Accessory

(depends on model)

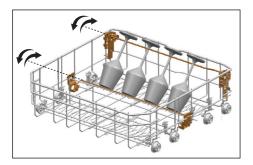
The SoftTouch Accessory found in the lower basket of your machine enables a safe washing for your fragile glasses.



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.

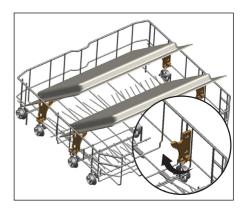


Tray Wash Supports

(depends on model)

Use the supports to wash trays in the bottom basket.

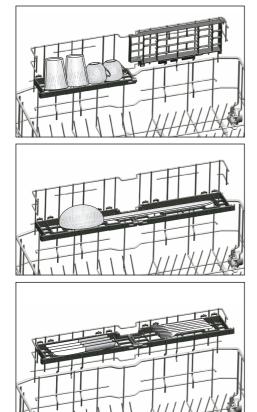
See the Auxiliary functions section for appropriate programme and function selection.



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.





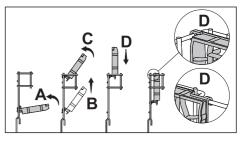
You may use the racks as required by moving them to lower or upper position, or close them to create a wider space in your lower basket.



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

To close the racks:

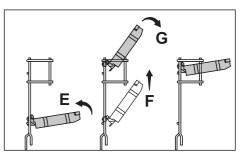
- 1. Fold the rack (A).
- 2. Slide the rack up (B).
- 3. Put the rack in vertical position (C).
- 4. Slide the rack down and lock it by the tabs (D).



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

To adjust the height of the racks:

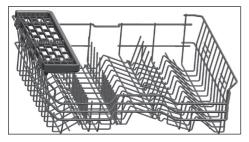
- 1. Fold the rack (E).
- 2. Slide the rack up (F).
- 3. Open the rack at the desired level (G).



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 height adjustable rack

(depends on model)

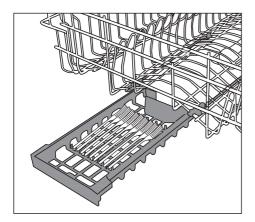
Use the lower and upper parts of the height adjustable racks in the upper basket of the machine by sliding them down or up according to the heights of the glasses, cups or etc. (A, B, C).



Upper basket drawer

(depends on the model)

You can easily place additional desert spoons, small forks and knives into the basket drawer installed to the upper basket of your machine.

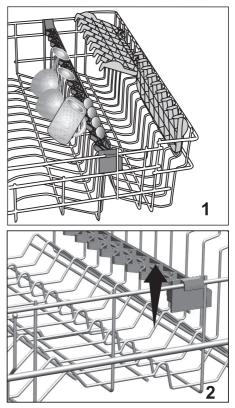


Upper basket glass support piece

(depends on the model)

When placing long stemmed glasses or wine glasses, do not lean them against other pieces but to the edge of the basket or to the rack (1). Do not lean long glasses against each other. They can move and get damaged during washing.

If you wish to place large-volume pieces on the upper basket, release the tab of the glass support piece from the upper basket wire it is hooked to. Thus, you can obtain a wider space.

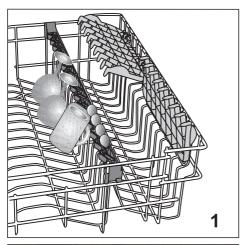


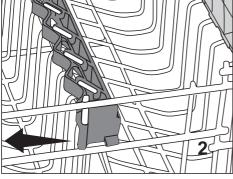
Upper basket glass support piece

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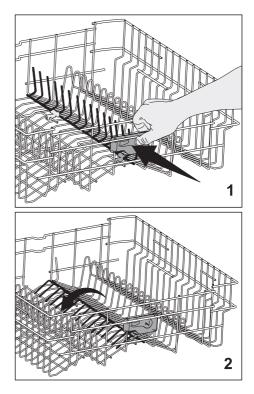




Collapsable upper basket wires

(depends on the model)

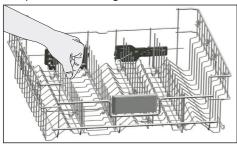
To bring the collapsable wires on the upper basket of the machine into horizontal position, press on the latch (1). Place your larger dishes into the area created (2). To bring the wires back to vertical position, just lift them up.

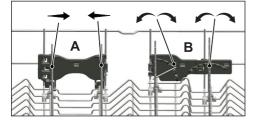


Collapsible upper basket tines

(depends on model)

There are foldable tines on the upper basket of the machine that you can lay down when you need larger space for big dishes. On your upper basket there are two types of laying tines namely, fully laid system (A) and gradually laid system (B). To bring the foldable tines into horizontal position, push the tines in the direction of the arrow by holding from the middle. Place your larger dishes into the area created. To bring the tines back to vertical position, just lift them up. Foldable tines will then snap in the latch again.



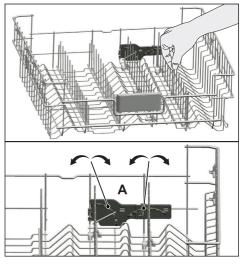


Holding the tines from ends to put them in lying position may cause the tines to bend. For this reason, it will be appropriate to hold the tines in the middle from their bottoms and to push in the direction of the arrow to lay down or bring them to vertical position.

Collapsible upper basket tines

(depends on model) Upper basket of the machine is equipped with tines with gradual folding system (A) that you can lay down when you need a larger space for large dishes.

To bring the collapsible tines into horizontal position, grab the tines from mid position and push them in the directions of arrows. Place your larger dishes into the area created. To bring the tines back to vertical position, just lift them up. Collapsible tines will click into the latch again.



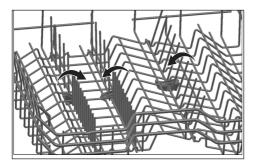
Bringing the tines to the horizontal position by holding them from the tips may cause them to bend. Therefore, it will be appropriate to bring the tines in the middle to horizontal or vertical position by holding them from their stems and pushing in the direction of arrow.

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.



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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.

Adjusting the height of the upper basket

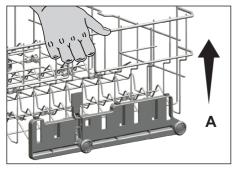
(depends on model)

Basket adjustment mechanism on the loaded upper basket of the machine is designed to allow you create taller areas in the upper or lower section of the machine based on your requirements by adjusting the height of the loaded basket in up or down directions.

To raise the basket:

Grab one of the upper basket wires (right or left) and lift it up (A).

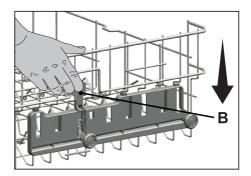
Repeat the same process to raise the other side of the basket.



Make sure that both sides of the loaded basket height adjustment mechanism are at the same level (down or up).

To lower the basket:

Press the latch on the loaded basket adjustment mechanism (right and left) to lower the basket (B).



Repeat the same process to lower the other side of the basket. Make sure that both sides of the loaded basket height adjustment mechanism are at the same level (down or up).

Adjusting the height of loaded upper basket

(depends on model)

Basket adjustment mechanism on the upper basket of the machine is designed to allow you create wider areas in the upper or lover section of the machine based on your requirements by adjusting the height of the loaded basket in up or down directions without removing it from the machine.

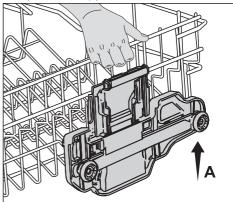
To raise the basket:

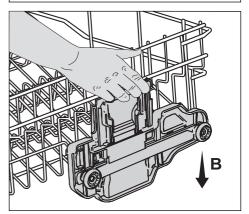
- 1. Grab one of the upper basket wires (right or left) and lift it up (A).
- 2. Repeat the same process to raise the other side of the basket.
- Make sure that both sides of the basket height adjustment mechanism are at the same level (down or up).

To lower the basket:

- Press the latch on the basket adjustment mechanism (right or left) to lower the basket (B).
- 2. Repeat the same process to lower the other side of the basket.

 Make sure that both sides of the basket height adjustment mechanism are at the same level (down or up).





Adjusting the height of the upper basket

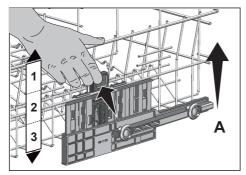
(depends on model)

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).

- 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.

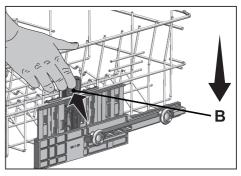
Repeat the process if the height is not sufficient.



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

- 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.





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

Height setting with empty basket

(depends on model)

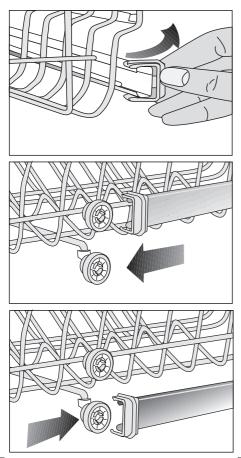
In this model, the height setting of the upper basket may be changed using the wheels which are mounted at two different heights.

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.

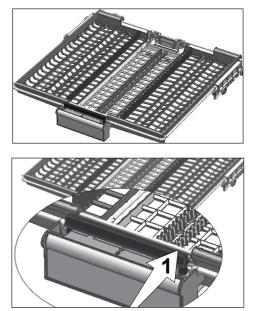
Push the latches back into the correct position.



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.

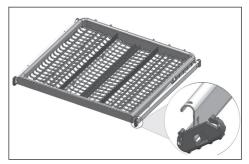
Preparation



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.



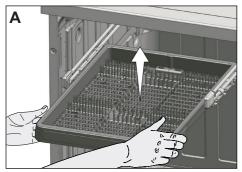
Upper cutlery basket

(depends on model)

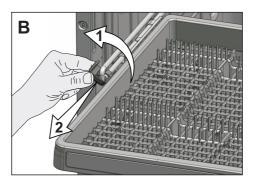
The upper cutlery basket is designed for small dishes, or long items that cannot fit into the lower cutlery basket.



Thanks to the easy take-out-from-themachine feature, it allows taking out the dishes from the machine together with the basket after they are washed (A). Since it can fit into all standard size drawers, it does not require the dishes to be removed from the basket and placed into the kitchen drawers or shelves.



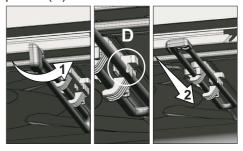
If you don't want to use the upper cutlery basket, pull it back to yourself to remove it from the machine, rotate the rail lids towards outside and pull them towards yourself to take them out (B).



After taking out the basket by lifting it up, remove the carrier part from the rails by pulling it towards yourself (C).

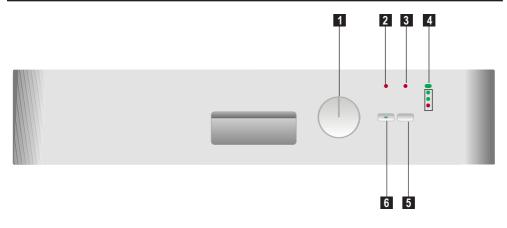


Replace the rail lids and push them back to seat them into their places. Turn the rails inside the machine sideways to seat them properly in their places (D).



In order to replace the upper cutlery basket into its place again, repeat the same process in reverse order.

5 OPERATING THE PRODUCT



- 1. Programme Starting Point
- 2. Rinse Aid indicator
- 3. Salt indicator
- 4. On/Off Indicator Light & Progress Indicator Lights
- 5. Start / Stop key
- 6. Half Load function

On/Off

Machine will be switched on when you move the Programme Selection key to position "1". "ON" light will illuminate. Machine will be switched off when you move it to "OFF" position. All lights will turn off.

Programme selection Key

Used to switch on/off the machine and select the washing programmes.

Half Load key

Select Half Load when using any wash programme [Except Prewash] to save

on water, electricity and time if the machine is only half full. You can place dishes anywhere in the machine; some upper and some lower basket.

Start / Stop key

It is used to start, pause or cancel the selected programme.

When you press the Start / Stop key, the washing programme you have selected will start.



To press the Start / Stop key, wait for two seconds after you turn on the machine.

Starting your machine

- 1. Open the tap.
- 2. Plug in to the socket.
- 3. Open the door of the dishwasher.
- 4. Place the dishes in accordance with the instructions in the user manual.
- 5. Make sure that the upper and lower impellers rotate freely.
- 6. Put sufficient amount of detergent in the detergent dispenser and close its lid.
- 7. Check if the Salt and Rinse Aid indicators light and add salt and / or rinse aid if needed and close the door of the machine.
- Select the most suitable programme by using the table of "Programme Data and Average Consumption Values".
- 9. Select the desired programme with Programme Selection key.
- 10. Start the programme by pressing Start / Stop key.



Programme and auxiliary functions cannot be set/changed after the programme has started.



Your machine performs water softening depending on the hardness level of the supply water. The total time can also change while the programme is running depending on the ambient temperature where your machine is installed, temperature of the supply water and amount of the dishes.



Pay attention not to open the door of the machine when it is running. If you need to open the door, safety system will stop your machine. There may be a rush of vapour when you open the door of your machine; be careful. Washing programme will resume running when you close the door.

Ор	era	iting th	ne	product	 							e 'r
	e	Express (Hızlı 58')	D° 09	Daily washing programme for normally soiled dishes in the fastest way.	Medium	-	+	+	58	11,8	1,20	our under practical conditions. * Reference salt dispenser and a full rinse aid reservoi
Programme Table	2	Intensive (Yoğun)	2₀ 0∠	Suitable for heavily soiled dishes, pots and pans.	High	+	+	+	120	17,6	1,65	t conditions. Differences may therefore occ st be carried out with a full water softener s
Prog	-	Eco (Eko *)	50 °C	Most economical washing programme for the medium soiled daily dishes that are kept waiting.	Medium	+	+	+	205	12,9	0,92	The consumption values shown in the table were determined under standard conditions. Differences may therefore occur under practical conditions. * Reference programme for testing institutes. The tests in accordance with EN 50242 must be carried out with a full water softener salt dispenser and a full rinse aid reservoir, and using the test programme.
	Programme number	Programme name	Cleaning temperature	Degree of Soiling		Prewash	Wash	Dry	Duration (min)	Water (I)	Energy (kWh)	The consumption values shown in programme for testing institutes. T and using the test programme.

Half Load function

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

- 1. Load your dishes in the machine using top and bottom baskets
- 2. Turn the machine on.
- After selecting the desired programme, press the Half Load key. Half Load indicator lights up.
- 4. Close your machine's door and press Start / Stop key.



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

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Half Load function may cause changes in the programme duration.

How to cancel the washing Programme

To cancel a programme while the machine is operating:

Press start/stop key for 3 seconds. The machine will drain the water inside the machine for 45 seconds. The programme is cancelled when washing light goes off. Then, you can choose and start a new programme.

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There might be residues of detergent or rinse aid left in the machine and / or on the pieces being washed depending on the step the programme you have cancelled was in.

Salt indicator

Please check the Salt Indicator on the panel to see whether there is adequate amount of softening salt in the dishwasher or not. You need to refill the salt reservoir with salt whenever salt warning indicator appears on the panel of your machine.

Rinse Aid indicator

Please check the Rinse Aid Indicator on the panel to see whether there is adequate amount of rinse aid in the dishwasher or not. You need to refill the rinse aid reservoir with rinse aid whenever rinse aid warning indicator appears on the panel of your machine.

Adjusting the amount of rinse aid

- While the Programme Selection Knob is in "Off" position, press and hold the function key and turn the Programme Selection Knob clockwise by one level, keeping the function key pressed for 2 seconds. At the end of this time, the machine will enter the rinse aid adjustment mode.
- 2. Once the machine has entered the rinse aid adjustment mode, the stored rinse aid level will be shown on the programme follow-up LEDs for 5 seconds.
- 3. For the new Rinse Aid setting, set the Programme Selection Knob to the relevant position.
- Press Start / Pause / Cancel key for once to store the level you have selected.
- 5. When you set the Programme Selection Knob to the "Off" position

again, the machine will enter the normal mode.

Rinse Aid Amount	Position of program selection knob	Rinse Aid Adjustment Indicator
1 dose of rinse aid is dispensed.	1	 Washing lamp on the panel will illuminate.
2 doses of rinse aid are dispensed.	2	 Drying lamp on the panel will illuminate.
3 doses of rinse aid are dispensed.	3	 End lamp on the panel will illuminate.
4 doses of rinse aid are dispensed.	4	 Washing, Drying and End lamps on the panel will illuminate.
No rinse aid dispensed in washing programme.	5	Washing, Drying and End lamps on the panel will flash at 1-second intervals.

End of programme

When the programme you have selected comes to an end, the End progress indicator light will lights up.

- 1. Open the door of the dishwasher.
- 2. Turn off your machine.
- 3. Close the tap.
- 4. Unplug the machine from the socket.

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

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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.

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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.

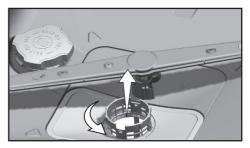
Cleaning the interior of the machine

- 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.

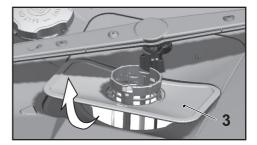
Cleaning the filters

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.

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

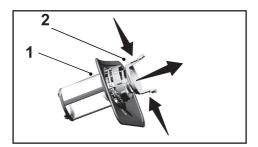


2. Pull out the metal/plastic filter (3) from the seating.



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

Operating the product



- 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.

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Do not use the dishwasher without filter.

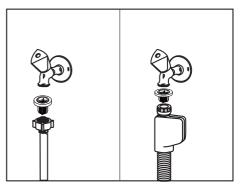
Incorrect placement of the filters will reduce washing efficiency.

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)

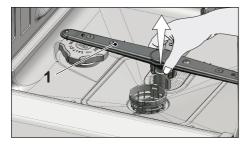


Cleaning the impellers

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.

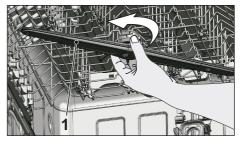


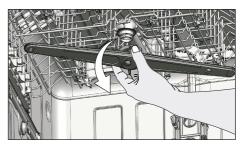


Upper impeller

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 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.

Troubleshooting

 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 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.

Troubleshooting

- 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.