



**Instruction
Manual
Lakeview Lodge**

beko

Dishwasher

User's Manual



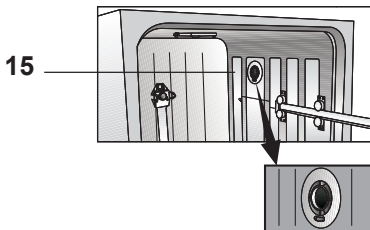
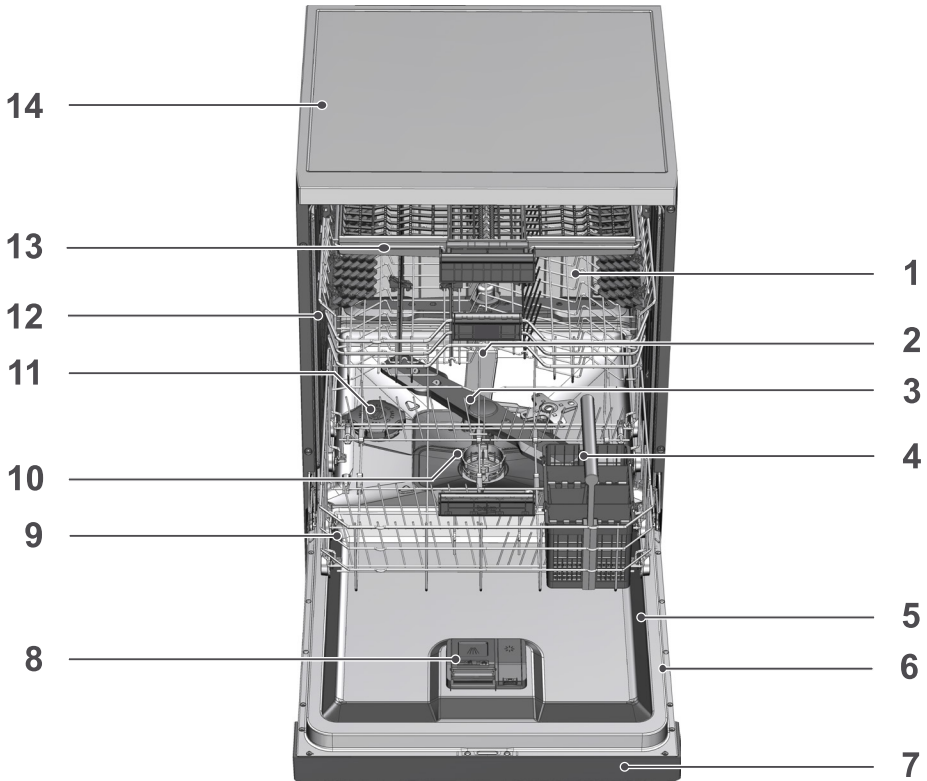
DIS16R10
DIS15020
DIS15Q20

CE

EN

3-Your dishwasher

Overview



1. Upper basket
2. Upper impeller
3. Lower impeller
4. Cutlery basket (depends on model)
5. Door
6. Rating Label
7. Control panel
8. Detergent dispenser
9. Lower basket
10. Filters
11. Salt reservoir lid
12. Upper basket rail
13. Upper cutlery basket (depends on model)
14. Tabletop (depends on model)
15. Fan drying system (depends on model)

Adding salt

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

- i** Use only special softening salts produced particularly for the dishwashers in your machine.
 - i** 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.
 - i** 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 counter-clockwise to open it (A).



3. Add 1 liter 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.



- i** 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.
- i** 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 programme.
 - i** 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 detergents produced particularly for use with dishwashers. Note that detergents that contain chlorine and phosphate can be harmful for the environment. Liquid detergents without chlorine may not remove tea and coffee stains from cups.

Adding detergent

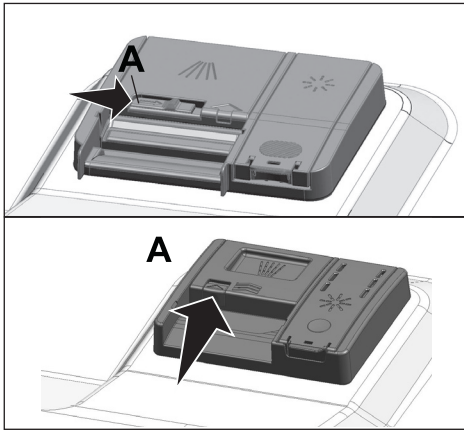
- i** Pay attention to the warnings on the detergent packaging to get better washing and drying results. Contact

the manufacturer of the detergent for further questions.

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

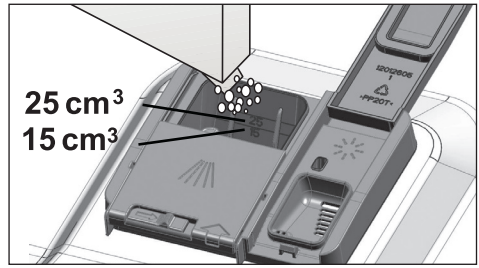
Put the detergent into the detergent dispenser just before operating the machine as illustrated below.

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

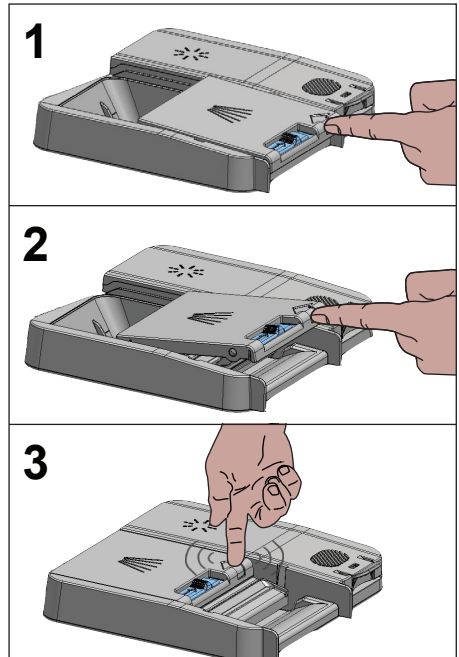


2. Put suggested amount of powder, liquid/gel or tablet detergent in the reservoir.

- i** 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.

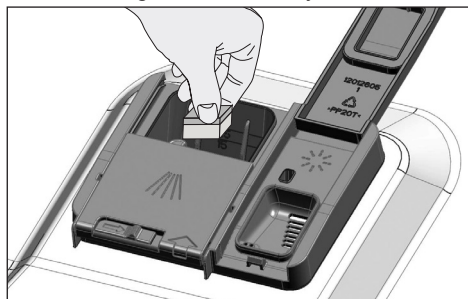


- i** Use powder or liquid/gel detergent in short programmes without prewash since the solubility of the tablet detergent changes depending on the temperature and time.

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 special-purpose 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.

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



- i** Observe the instructions of the detergent manufacturer on the package when using tablet detergents.
- i** 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:

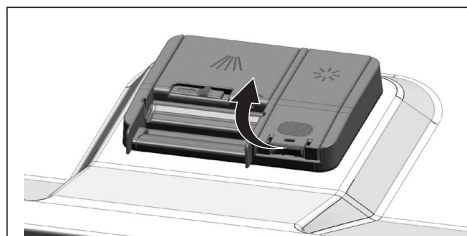
1. Make sure that salt and rinse aid reservoirs are full.
2. Set the water hardness to the highest level and perform an empty run.

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.

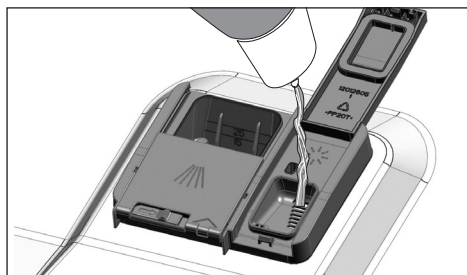
Rinse aid

- i** 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.

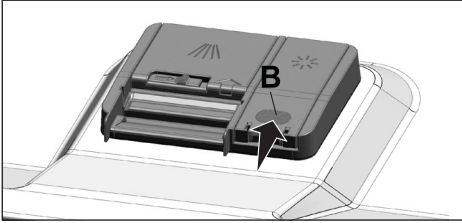
1. Open the lid of the rinse aid reservoir with the help of the latch.



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.

- i** The rinse aid adjustment is described under "Adjusting the amount of rinse aid" in the section for operating the machine.
- i** 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 tin-plated containers in the dishwasher.

- i** 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

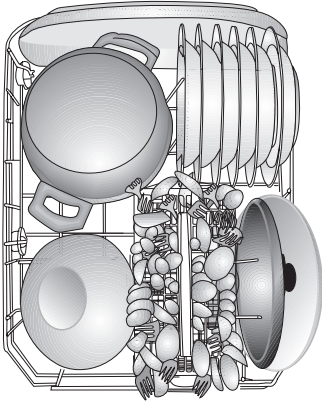
Depending on the capacity of your dishwasher, you can use your dishwasher in the optimum way with respect to energy consumption and washing and drying performance only if you place the dishes in an orderly way.

- 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 lay them horizontally in the dish basket.

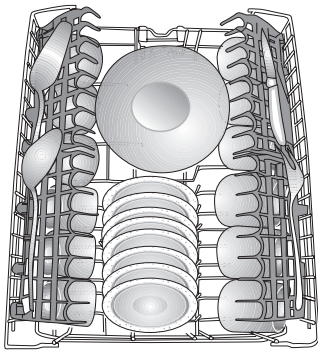
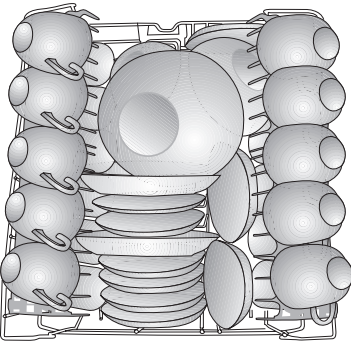
Unload dishes in the lower basket first and then the dishes in the upper basket.

Suggestions for loading the dishwasher

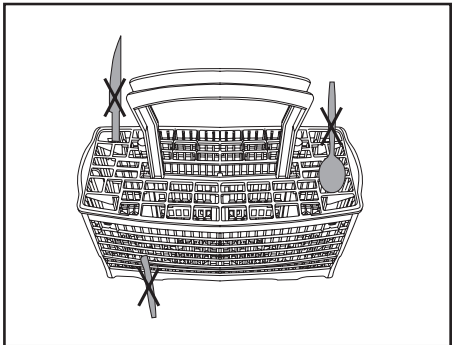
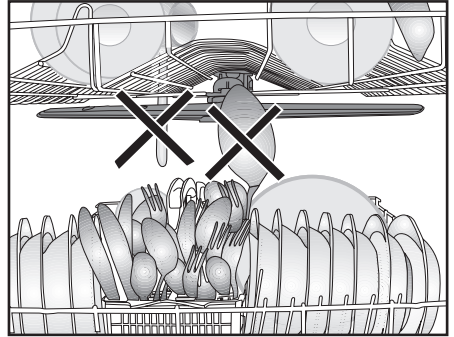
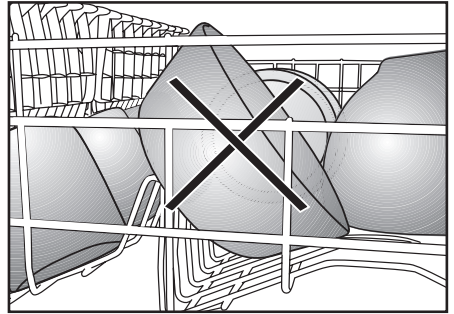
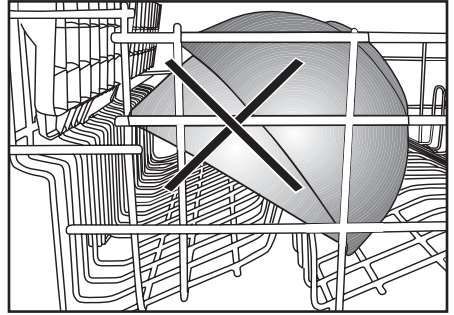
Improper Loading Of Dishware



Lower basket



Upper basket

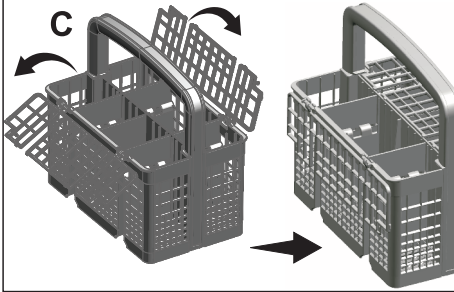
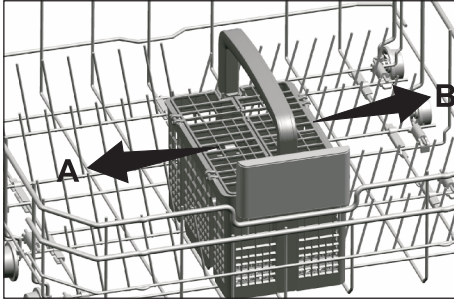


Cutlery basket

(depends on model)

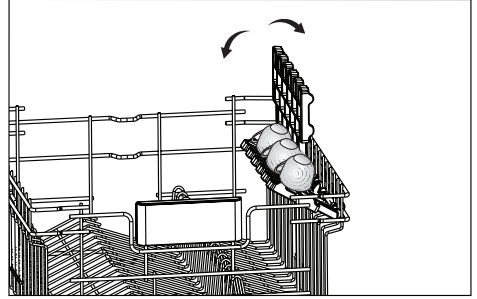
Cutlery basket is designed to wash your dishes such as knife, fork, spoon, etc. in an efficient manner.

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.



Upper basket rack

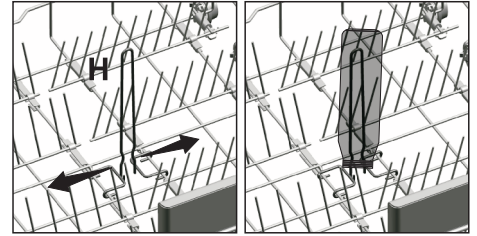
(depends on model)



Lower basket bottle wire

(depends on model)

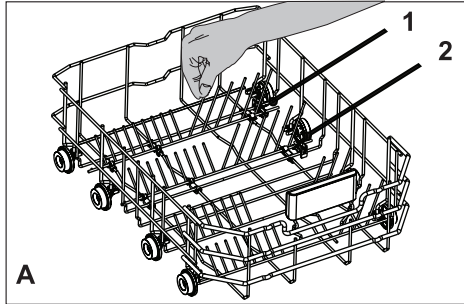
The bottle wire is designed for easier washing of long pieces with wide mouths. You may take out the bottle wire from the basket when not in use by pulling it out from both sides (H).



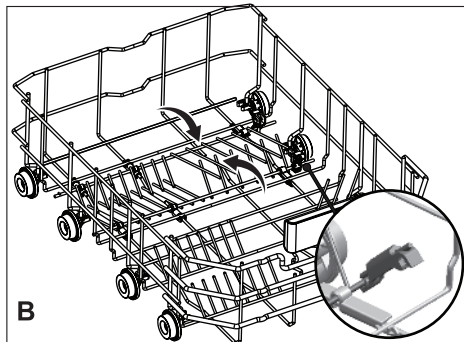
Collapsible lower basket tines

(depends on model)

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.

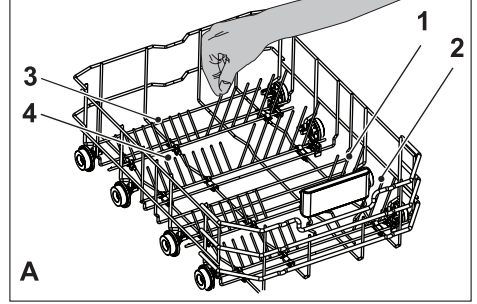


i Bringing the tines to the horizontal position by holding them from the tips may cause them to bend. Therefore, it will be appropriate to bring the tines in the middle to horizontal or vertical position by holding them from their stems and pushing in the direction of arrow.

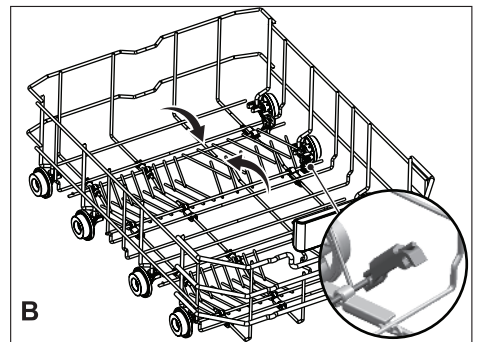
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Adjusting the height of the upper basket

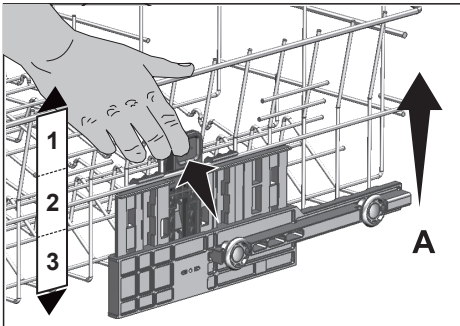
(depends on model)

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.

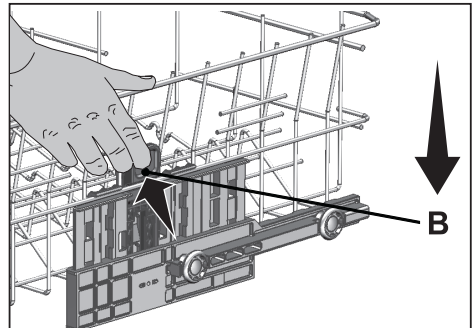
Repeat the process if the height is not sufficient.



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.



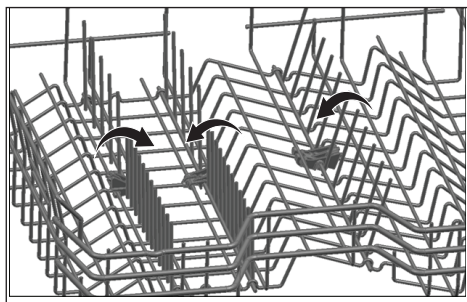
- i** The movement mechanism may not function properly if the upper basket is overloaded or if the weight distribution is not balanced. In heavier conditions, there is the risk of falling one level down.
- i** Make sure that the adjustment mechanism has the same positions on the right and left sides of the upper basket.

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.

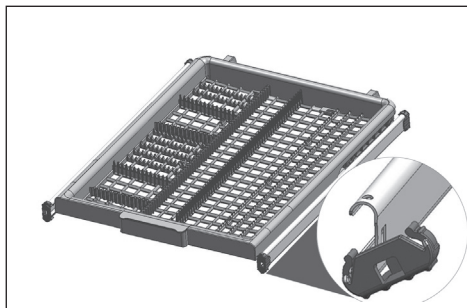


i Bringing the wires to the horizontal position by holding them from the tips may cause them to bend. Therefore, hold the wires from their stems while bringing them to the horizontal or vertical positions.

Ceiling cutlery basket

(depends on model)

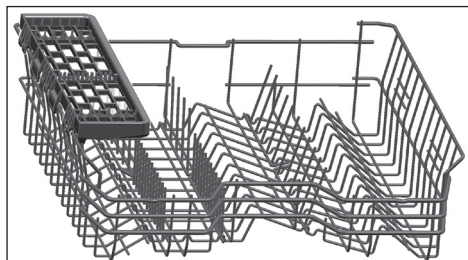
Ceiling cutlery basket is designed to wash your cutlery items such as forks, spoons and etc. by placing them between the bars on the basket.



Upper 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.



6-Operating the product

 Read "Safety Instructions" section first!

 Read "Quick Guide" before this section.

key

Select the programme by pressing the desired programme key.

Press the Start / Pause / Cancel key for 3 seconds to cancel the running programme.

Function Keys

If you press any of the Function keys during programme selection or time delay selection, the indicator of the function will flash if the programme you have selected supports the selected function.

To cancel the selected function, press the function key again.

Preparing the machine

1. Open the door of the dishwasher.
2. Place the dishes in accordance with the instructions in the user manual.
3. Make sure that the upper and lower impellers rotate freely.
4. Put adequate amount of detergent into the detergent dispenser.
5. Check if the Salt and Rinse Aid indicators light and add salt and/or rinse aid if needed.


Programme selection


1. Press the On/Off button to turn on your machine.
2. Refer to the table of "Programme data and average consumption values" to determine a washing programme suitable for your dishes.
3. Selected programme will start when you close the door of your machine.

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.

 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.

Half Load function


(Depends on 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 come 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.

Fast+ Function

(Depends on model)

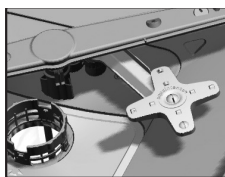
It shortens the time of the washing cycle selected and decreases water consumption by enabling washing under higher pressure.

Extra Drying Function

(Depends on model)

It provides superior drying performance.

Aqualtense Function



(depends on model)
Aqualtense impeller located under the lower impeller helps washing your heavily soiled dishes placed

in the right side of the lower basket. It will give better results to place the most soiled dish to the right front side.

i Do not try to remove the Aqualtense impeller!

AquaActive Function

(Depends on model)

This function operates the lower impeller with a higher pressure and higher speed to enable a better washing for dishes such as pans and trays with stubborn, dried soiling.

TrayWash Function

(depends on the model)

Select Intensive 70°C programme and press function key to run this function.

Tablet detergent function

(depends on model)

Allows to obtain a better drying performance from the multi-purpose detergents called as all in one detergents such as 2in1, 3in1, 4in1, 5in1 and etc., depending on the hardness level of the tap water.

Press and hold the tablet function buttons on the panel to activate the tablet function for appropriate programmes. Selecting the tablet function will light the Tablet Detergent indicator.

i If you have used the Tablet features during the last washing programme you used, Tablet function will remain active in the next washing programme you will select. If you do not want to use these functions in the new program you have selected, press the Tablet Detergent key until the indicator of the relevant function turns off.

i Tablet Detergent function may cause change in the programme duration.

Super Rinse Function

(Depends on model)

Depending on the type of the detergent used, if a detergent dissolving issue is encountered it will remove the resulting stains from the dishes and enables the optimum rinsing performance.

Changing Warning Sound Volume

1. After turning on your machine, press and hold the Time Delay and Start / Pause / Cancel keys respectively.
2. Using the Time Delay key, turn on 9 and 6 LEDs.
3. Adjust the volume with the function keys.

If the 1st programme indicator is on, the volume is off

If the 2nd programme indicator is on, the volume is at medium level

If the 3rd programme indicator is on, the volume is at high level.

4. Turn off the machine with the On/Off key to save the changes.

Inner Illumination

(depends on the model)

Some models have interior lighting to illuminate the interior when the door is opened.

Changing the interior lighting setting

1. After turning on your machine, press and hold the Time Delay and Start / Pause / Cancel key for 3 seconds.
2. Press the Time Delay key to switch the delay indicator to position 9.
3. You can press the function keys to turn on and off the inner illumination. The inner illumination is switched to off position if the 1st programme LED is on, and to the on position if the 2nd programme LED is on.
4. Press the On/Off key to exit the settings menu. Your setting will be saved automatically.


SelfDry


(Depends on the Model)

Thanks to the "SelfDry" feature on your machine, the drying effectiveness of your machine is improved and power is saved. There are two options, namely "OFF" and "ON".

You may use sub-menu settings to change "SelfDry" settings.

When you activate this function, the door of your machine is opened automatically at the end of the washing cycle.

-  Auto door opening feature opens the doors at the end of the washing cycle thanks to the "door opening shafts". This process takes about 2 minutes. Do not force to close the door if the power is interrupted while the shafts are moving out. Operation shall be completed and shafts shall be retracted when the power is restored.

-  SelfDry function may cause changes to the cycle time.

Changing SelfDry Settings



1. Press the Delay and Start/Pause/Cancel key simultaneously for 3 seconds after turning on your machine.
2. Press the Delay key until 3 hours delay indicator is illuminated in the menu. Using the function keys, set the SelfDry function on or off. Function is off when the first cycle indicator is illuminated, and it is turned on when the second cycle indicator is illuminated.
3. Turn off your machine with the On/Off key to save the setting.

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.

IonGuard function

(depends on the model)


IonGuard function is enabled at regular intervals and prevents the formation of bad odours due to putrefaction. If this function is selected, it will be activated while the product is turned off and the IonGuard indicator on the panel will flash. A ventilation noise can be heard, this is normal. Until the function selection is disabled, system is automatically activated intermittently.

Programming the washing time

Time Delay

If an economical electricity tariff is applied in your region, you can use the time delay function to wash your dishes during appropriate hours.

You can delay the start of the selected programme up to 9 hours.

-  Hold the delayed start key pressed for 1 second more than the other keys.
1. Press the time delay key after selecting the washing programme and other auxiliary functions.
 2. Once you press the Time Delay key "3 hours" Time Delay indicator will start flashing.

3. Set the desired time by pressing the Time Delay key. Each press on the key will increase up to 9 hours with 3-hour increments.
4. Close the door of your machine after setting the Time Delay. Once the delay time is over, the selected programme will start automatically.

i The time delay will start countdown with the closing of the door after selecting the Time Delay function.

i If the door is opened while the Time Delay function is active, the countdown will be paused and start icon will start to flash.

Changing the settings while Time Delay function is active

While the Time Delay function is activated, you cannot make changes in the washing programme, auxiliary functions or the duration of time delay.

i Auxiliary functions cannot be set after the programme has started.

To cancel the time delay function

To cancel the process while the Time Delay function is active the programme should be canceled.

i Time delay function cannot be set after the programme has started.

Starting the programme

Close the door of your machine to start it after selecting the programme and auxiliary functions.

i Your machine performs water softening depending on the hardness level of the mains water. Washing time can 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.

i Pay attention not to open the door of the machine when it is running. There may be a rush of vapour when you open the door of your machine; be careful.

i After the rinsing step the machine will wait silent in pause mode for some time in order to have the water remaining in the machine and on the dishes drained completely and to have the water softener cleaned, and then it will resume running in drying mode.

Cancelling the programme

Press and hold the Programme Selection / Programme Cancel keys for 3 seconds. Release the key as the Start indicator starts flashing.

Once you close the door of your machine, draining is completed in 2 minutes and the machine gives an audible warning when it is completed.

i There might be residues of detergent or rinse aid left in the machine and/or on the pieces being washed depending on the step in which the programme has been cancelled.

Salt Indicator ()

Please check the salt indicator on the display 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 indicator appears on the display of your machine.

i Adjusting the water hardness level is explained in Water Softening System section.

Rinse Aid Indicator (☼)

Please check the rinse aid indicator on the display 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 indicator appears on the display of your machine.

Adjusting the amount of rinse aid

1. After turning on your machine, press and hold the Time Delay and Start / Pause / Cancel keys respectively.
2. Using the Time Delay key, turn on the 6 LED.
3. You can use the function keys to adjust the rinse aid level.

If the 1st programme indicator is on, no rinse aid will be dispensed

If the 2nd programme indicator is on, 1 dose of rinse aid will be dispensed.

If the 3rd programme indicator is on, 2 doses of rinse aid will be dispensed.

If the 4th programme indicator is on, 3 doses of rinse aid will be dispensed.

If the 1st, 2nd, 3rd and 4th programme indicators are on, 4 doses of rinse aid will be dispensed.

4. Press the On/Off key to exit the settings menu. Your setting will be saved automatically.

End of programme

- i** When the programme you have selected comes to an end, an audible warning signal will warn you to turn off your machine. This audible signal will warn you with certain intervals before it turns off.

Start / Pause indicator will go off once the washing programme has ended.

1. Open the door of the machine.
2. Press the On/Off key to switch off your machine.
3. Close the tap.
4. Unplug the machine from the socket.

- i** For energy saving, the machine is automatically switched off following the completion of the programme or when the programme is not started.

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

Water Cut-off Warning

If mains water is cut off or water inlet tap is turned off, the machine will not take water in and water off indicator will flash. As long as the problem continues, washing programme is paused and the water inlet is checked regularly by the machine; when the water is restored water off indicator will disappear after a while and the washing programme resumes.

Overflowing Warning

If the machine intakes too much water or there is leakage at any of the components then the machine will detect this and water overflow indicator will flash on the Programme indicator. As long as the overflowing continues the safety algorithm will be active and try to discharge the water. If overflowing stops and safety is assured, water overflow indicator will disappear. If the indicator does not disappear, there is a permanent fault. In this case the authorised service should be contacted.

InnerClean

(depends on 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.

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

8-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.

- 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.
- i** 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 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

i 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 loses 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 than 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.

- **i** 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.

- **i** 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 aid 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 it 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.

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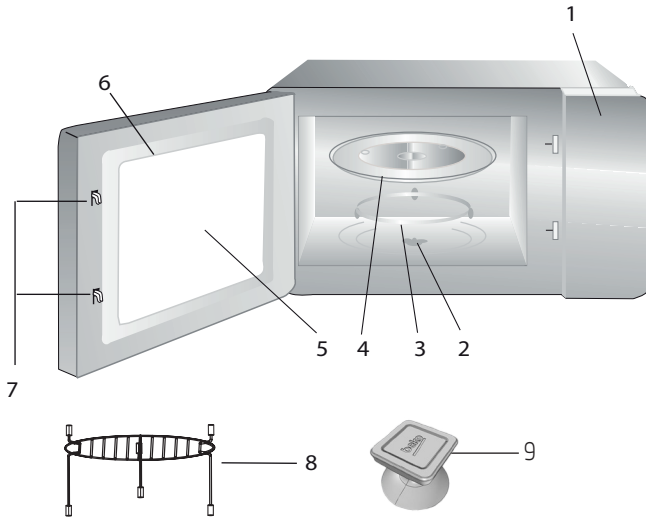


Microwave Oven
User Manual

MGB 25332 BG
MGB 25333 BG

2 Your microwave oven

2.1 Overview



2.1.1. Controls and parts

1. Control panel
2. Turntable shaft
3. Turntable support
4. Glass tray
5. Oven window
6. Door group
7. Door safety interlock system
8. Grill rack (only to be used in grill function and placed on the glass tray)
9. Vacuum lifter for manual door opening (applies for model MGB 25333 BG.)

Power consumption	230 V~50 Hz, 1450 W (Microwave) 1000 W (Grill)
Output	900 W
Operating frequency	2450 MHz
Ampere value	6.4 A
External dimensions	388 mm (H) / 595 mm (W) / 400 mm (D)
Internal dimensions of the oven	206 mm (H) / 328 mm (G) / 368 mm (D)
Oven Capacity	25 Litres
Net weight	18.5 kg

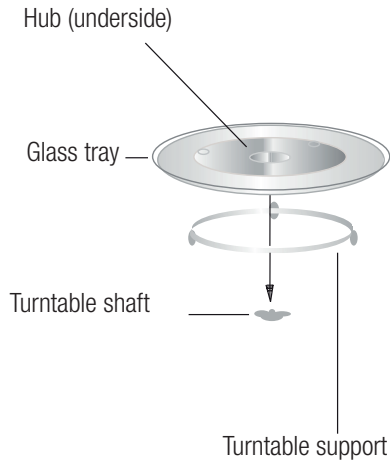
2.1.2. Technical data

CE This appliance complies with the European Directives 2004/108/EC, 2006/95/EC, 2009/125/EC and 2011/65/EU.

Markings on the product or the values stated in other documents supplied with the product are values obtained under laboratory conditions as per relevant standards. These values may vary according to the usage of the appliance and ambient conditions. Power values are tested at 230V.

2 Your microwave oven

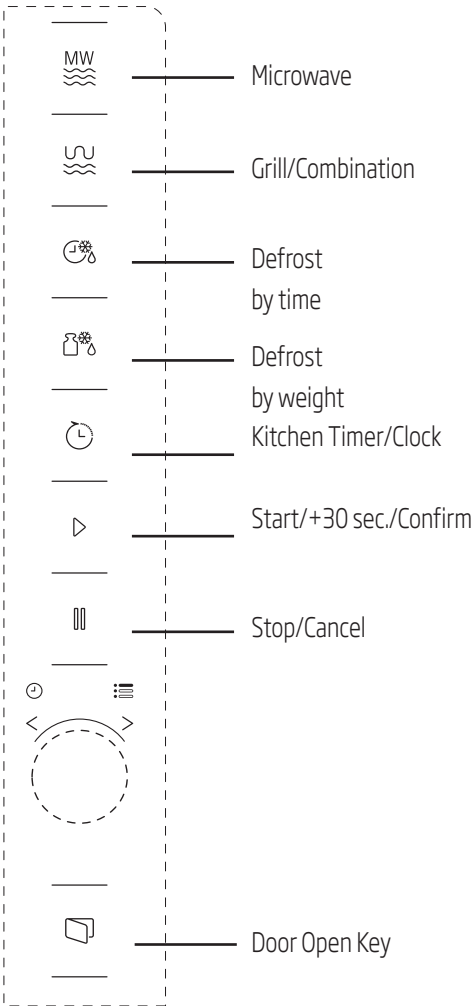
2.1.3 Installing the turntable



- Never place the glass tray upside down. The glass tray should never be restricted.
- Both glass tray and turntable support must always be used during cooking.
- All food and containers of food must always place on the glass tray for cooking.
- If glass tray or turntable support crack or break, contact your nearest authorized service center.

4 Operation

4.1 Control panel



4.2 Operating instructions

4.2.1 Setting the time

When the microwave oven is energized, "0:00" will be displayed in LED screen and buzzer will ring once.

1. Press (Kitchen Timer/Clock) twice and the figures for hours will start flashing.
2. Turn to adjust the hour; the input value should be between 0 and 23.
3. Press (Kitchen Timer/Clock) and the figures for minutes will start flashing.
4. Turn to adjust the minutes; the input value should be between 0 and 59.
5. Press (Kitchen Timer/Clock) to finish time setting. ":" symbol will flash, and the time will light.






If you press (Stop/Cancel) during time setting, oven will automatically return back to previous mode.

4.2.2 Cooking with microwave oven







1. Press (Microwave) and "P100" will be displayed in LED screen.
2. Press (Microwave) again or turn to select the desired power. Each time you press the key, "P100", "P80", "P50", "P30" or "P10" will be displayed respectively.

4 Operation

- Press  (Start/+30 Sec./Confirm) to confirm and turn  to set the cooking time to a value between 0:05 and 95:00.
- Press  (Start/+30 Sec./Confirm) again to start cooking.



Example: If you want to use 80% microwave power to cook for 20 minutes, you can operate the oven with the following steps.

- Press  (Microwave) once and "P100" will be displayed in the screen.
- Press  (Microwave) once again or turn  to set 80% microwave power.
- Press  (Start/+30Sec./Confirm) to confirm and "P 80" will be displayed in the screen.
- Turn  to adjust the cooking time until the oven displays "20:00".
- Press  (Start/+30 Sec./Confirm) to start cooking.







The steps for adjusting the time in coding button are as below:

Setting the duration	Increment amount
0-1 minute	5 seconds
1-5 minutes	10 seconds
5-10 minutes	30 seconds
10-30 minutes	1 minute
30-95 minutes	5 minutes

4.2.3 Microwave keypad instructions





Order	Screen	Microwave Power
1	P100	100%
2	P80	80%
3	P50	50%
4	P30	30%
5	P10	10%

4.3 Cooking with grill or combination mode



- Press  (Grill/Combination) and "G" will be displayed in LED screen. Press  (Grill/Combination) repeatedly or turn  to select the desired power. Each time you press the key, "G", "C-1" or "C-2" will be displayed respectively.
- Press  (Start/+30 Sec./Confirm) to confirm and turn  to set the cooking time to a value between 0:05 and 95:00.
- Press  (Start/+30 Sec./Confirm) again to start cooking.



Example: If you want to use 55% microwave power and 45% grill power (C-1) to cook for 10 minutes, you can operate the oven with the following steps.

- Press  (Grill/Combination) once and "G" will be displayed in the screen.
- Press  (Grill/Combination) once again or turn  to select the Combination 1 mode.
- Press  (Start/+30Sec./Confirm) to confirm and "C-1" will be displayed in the screen.

4 Operation

- Turn  to adjust the cooking time until the oven displays "10:00".
- Press  (Start/+30 Sec./Confirm) to start cooking.



4.3.1 (Grill/Combination) Keypad instructions



Order	Screen	Micro-wave Power	Grill Power
1	G	0%	100%
2	C-1	55%	45%
3	C-2	36%	64%




When half the grill time passes, the oven sounds twice, and this is normal. In order to have a better grilling effect, you should turn the food over, close the door, and then press (Start/+30Sec./Confirm) to continue cooking. If no operation is performed, the oven will continue cooking.

4.4 Quick start




- In standby mode, press  (Start/+30Sec./Confirm) to start cooking with 100% microwave power. Each time you press the key, cooking time will increase until 95 minutes with steps of 30 seconds.
- In microwave oven cooking, grill and combination cooking or defrost by time modes, the cooking time will increase by 30 seconds each time you press  (Start/+30 Sec./Confirm).

- In standby mode, turn  counterclockwise to set the cooking time in order to start cooking with 100% microwave power and press  (Start/+30Sec./Confirm) to start cooking.






In auto menu and defrost by weight modes, pressing  (Start/+30Sec./Confirm) will not increase the cooking time.

4.5 Defrost by weight

- Press  (Defrost by weight) for once.
- Turn  to select the weight of food from 100 to 2000 g.
- Press  (Start/+30 Sec./Confirm) to start defrost.





4.6 Defrost by time

- Press  (Defrost by time) for once.
- Turn  to select the defrost time. The maximum time is 95 minutes.
- Press  (Start/+30 Sec./Confirm) to start defrost. Defrost power is P30 and cannot be changed.

4.7 Kitchen timer (counter)

Your oven is equipped with an automatic counter which is not linked with the oven functions and can be used separately at the kitchen (it can be set to max. 95 minutes.)

4 Operation





1. Press  (Kitchen Timer/Clock) for once and 00:00 will be displayed in LED screen.
 2. Turn  to enter the correct time.
 3. Press  (Start/+30Sec./Confirm) to confirm the setting.
 4. When the countdown from the entered time reaches to 00:00, the buzzer will ring for 5 times. If the time is set (24-hour system), current time will be displayed in LED screen.
- Press  (Stop/Cancel) to abort the timer at any-time.







Kitchen timer functions different than 24-hours system. Kitchen timer is just a timer.



Example: If you want to use "Auto Menu" to cook 350 g fish:

1. Turn  clockwise until "A-6" is displayed in the screen.
2. Press  (Start/+30Sec./Confirm) to confirm.
3. Turn  to select the weight of fish until "350" is displayed in the screen.
4. Press  (Start/+30 Sec./Confirm) to start cooking.

4.8 Auto menu

1. Turn  clockwise to select the desired menu. Menus between "A-1" and "A-8", namely pizza, meat, vegetable, pasta, potato, fish, beverage and popcorn, will be displayed.
2. Press  (Start/+30Sec./Confirm) to confirm.
3. Turn  to choose the default weight in accordance with the menu chart.
4. Press  (Start/+30 Sec./Confirm) to start cooking.

4 Operation

4.8.1 Auto cooking menu

Menu	Weight	Screen
A-1 Pizza	200 g	200
	400 g	400
A-2 Meat	250 g	250
	350 g	350
	450 g	450
A-3 Vegetable	200 g	200
	300 g	300
	400 g	400
A-4 Pasta	50 g (with 450 ml cold water)	50
	100 g (with 800 ml cold water)	100
A-5 Potato	200 g	200
	400 g	400
	600 g	600
A-6 Fish	250 g	250
	350 g	350
	450 g	450
A-7 Beverage	1 glass (120 ml)	1
	2 glasses (240 ml)	2
	3 glasses (360 ml)	3
A-8 Popcorn	50 g	50
	100 g	100

4 Operation

4.9 Multi-step cooking

At most 2 steps can be set for cooking. In multi-step cooking, if one step is defrosting, then defrosting must be placed in the first step.



If you want to thaw food for 5 minutes and then cook with 80% microwave power for 7 minutes, perform the following steps:

1. Press (Defrost by time) for once.
2. Turn to select the defrost time until "5:00" is displayed in the screen.
3. Press (Microwave) once and "P100" will be displayed in the screen.
4. Press (Microwave) once again or turn to set 80% microwave power.
5. Press (Start/+30Sec./Confirm) to confirm and "P 80" will be displayed in the screen.
6. Turn to adjust the cooking time until the oven displays "7:00".
7. Press (Start/+30Sec./Confirm) to start cooking. Buzzer will sound once for the first step and defrost time countdown will start. Buzzer will sound once again when entering the second cooking step. Buzzer will sound for 5 times at the end of cooking.

4.10 Query function

1. In microwave, grill and combination modes, press (Microwave) or (Grill/Combination) and the current power level will be displayed for 3 seconds. After 3 seconds, the oven will return to the previous mode.
2. While cooking, press (Kitchen Timer/Clock) and the current time will be displayed for 3 seconds.

4.11 Child lock

1. **Locking:** In standby mode, press (Stop/Cancel) for 3 seconds and a buzzer will sound indicating that the child lock is activated. If the time is already set, current time will also be displayed; otherwise will be displayed in the LED screen.
2. **Unlocking:** To disable the child lock, press (Stop/Cancel) for 3 seconds and a long "beep" will sound indicating that the child lock is disabled.

4.12 Opening the oven door

Press (Open door) and the oven door will be opened.



If the door cannot be opened with "open door" key in model MGB 25333 BG (e.g., due to power failure), you can open the door with vacuum lifter for opening the door manually.

5 Cleaning and maintenance

5.1 Cleaning



WARNING: Never use gasoline, solvent, abrasive cleaning agents, metal objects or hard brushes to clean the appliance.



WARNING: Never immerse the appliance or its power cable in water or in any other liquid.

1. Turn the appliance off and disconnect it from wall socket.
2. Wait for the appliance to completely cool down.
3. Keep the inside of the oven clean. Wipe with a damp cloth when splashed food or spilled liquids stick on the walls of the oven. A mild detergent may be used if the oven gets very dirty. Avoid using sprays and other harsh cleaning agents as they may cause stains, marks, and opaqueness on the door surface.
4. Outer surfaces of the oven must be cleaned with a damp cloth. Do not allow water ingress from ventilation openings to prevent damage to the operating parts in the oven.
5. Wipe both sides of the door and the glass, door gaskets and parts near the gaskets frequently with a damp cloth in order to remove the overflowing and splashing stains. Do not use abrasive cleaning agents.
6. Do not allow control panel to get wet. Clean with a soft damp cloth. Leave the door of the oven open to prevent inadvertent operation while cleaning the control panel.
7. If steam accumulates inside or around the oven door, wipe with a soft cloth. This may occur when the microwave oven is operated under high humidity conditions. It is normal.
8. In some cases, you may need to remove the glass tray for cleaning. Wash the tray in warm soapy water or in a dishwasher.
9. The roller ring and oven floor should be cleaned regularly to avoid excessive noise. It would be sufficient to wipe the lower surface of the oven with a mild detergent. Roller ring may be washed in warm soapy water or in a dishwasher. When you remove the roller ring from oven internal floor for cleaning, ensure that you install it in the correct position while replacing it.
10. In order to remove bad odors in your oven, put a glass of water and juice and peel of a lemon to a deep bowl suitable for use in microwave and operate the oven for 5 minutes in microwave mode. Wipe thoroughly and dry with a soft cloth.
11. Please contact the authorized service when the oven lamp needs to be replaced.
12. The oven should be cleaned regularly and any food deposits should be removed. If the oven is not kept clean, this may cause surface defects that would affect the lifecycle of the appliance negatively and that would possibly cause risks.
13. Please do not dispose this appliance with household waste; old ovens shall be disposed to special waste centers provided by the municipalities.
14. When the microwave oven is used in grill function, a small amount of smoke and odor may occur which will disappear after a certain time of usage.

5.2 Storage

- If you do not intend to use the appliance for a long time, please store it carefully.
- Please make sure that the appliance is unplugged, cooled down and totally dry.
- Store the appliance in a cool and dry place.
- Keep the appliance out of the reach of children.

6 Troubleshooting

Normal	
Microwave oven interferes with TV reception	Radio and TV reception may be interfered when microwave oven is operating. It is similar to the interference caused by small electrical appliances, like mixer, vacuum cleaner, and electric fan. It is normal.
Oven light is dimmed	In low power microwave cooking, oven light may be dimmed. It is normal.
Steam accumulating on door, hot air coming out of vents	During cooking, steam may arise from the food. Most of this steam will get out from vents. But some may accumulate on a cool place like oven door. It is normal.
Oven started accidentally with no food in it.	It is not allowed to run the appliance without any food inside. It is very dangerous.

Problem	Possible Reason	Solution
Oven cannot be started.	(1) Power cable is not plugged in properly.	Unplug. Then plug again after 10 seconds.
	(2) Fuse is blown or circuit breaker is activated.	Replace fuse or reset circuit breaker (repaired by professional personnel of our company).
	(3) Trouble with outlet.	Test the outlet with other electrical appliances.
Oven does not heat.	(4) Door is not closed properly.	Close the door properly.
Glass turntable makes noise when microwave oven operates	(5) Turntable and bottom of the oven is dirty.	Refer to "Cleaning and Maintenance" section to clean dirty parts.
Oven displays E-3 error and does not function (for model MGB 25333 BG)	(6) Oven door does not open (due to an obstruction in front of the door, low voltage and etc.)	Unplug. Then plug again after 10 seconds.

7 Guarantee and Service

Your Beko product is guaranteed against the cost of breakdown repairs: Freestanding appliances: 1 year
Built in appliances: 2 years
from the date of the original purchase.

What is covered?

- All repairs necessary as a result of faulty materials, defective components or manufacturing defect.
- The cost of functional replacement parts.
- The labor costs of a Beko approved repairer to carry out the repair.

What is not covered?

- Transit or delivery damage
- Accidental damage
- Misuse, or abuse
- Cabinet or appearance parts, including knobs and flaps
- Accessory items, including ice trays, scrapers, cutlery baskets
- Repairs required as a result of unauthorized repairs or inexperienced installation that fails to meet the requirements contained in the user instruction book.
- Repairs to products used on commercial or non-residential household premises

Important notes

- The product is guaranteed for domestic household use only.
- The guarantee will be void if the product is installed or used in commercial or non-residential domestic household premises.
- The product must be correctly installed, located and operated in accordance with the instructions contained in the User Instructions Booklet provided.
- Professional installation by a qualified plumber/electrical appliance installer is recommended for all Washing & Dishwashing Machines and Electric Cookers.
- Gas Cookers must only be installed by a Gas Safe (or BORD GAIS) registered Gas Installer.
- The guarantee is given only within the boundaries of the United Kingdom.
- The guarantee is not transferable if the product is resold.
- Beko plc disclaims any liability for incidental or consequential damages.
- The guarantee does not in any way diminish your statutory or legal rights.

HOW TO OBTAIN SERVICE UNDER THE MANUFACTURERS GUARANTEE

Please keep your purchase receipt or other proof of purchase in a safe place; you will need to have it should the product require attention in the guarantee period

You should also complete the details below; it will help us assist you quicker when requesting service. (The model number is printed on the Instruction Booklet)

Model Number:

Purchased From:

Date of purchase:

For service under guarantee simply telephone the appropriate number below

LOCATION

TELEPHONE

UK Mainland & Northern Ireland

Fridges & Freezers	0845 600 4903/0345 600 4903
Electric Cookers	0845 600 4902/0345 600 4902
Gas & Dual Fuel Cookers	0845 600 4905/0345 600 4905
Washing Machines & Dishwashers	0845 600 4906/0345 600 4906

Republic of Ireland

All Refrigeration, Cooking, Washing & Dishwashing Machines 01 862 3411

Before requesting service please check the troubleshooting guide in the Operating Instructions as a charge may be levied where no fault is found even though your product may still be under guarantee.
Service once the manufacturer's guarantee has expired.

If you have purchased an extended guarantee agreement document.

Otherwise please call the above numbers where service can be obtained at a charge.

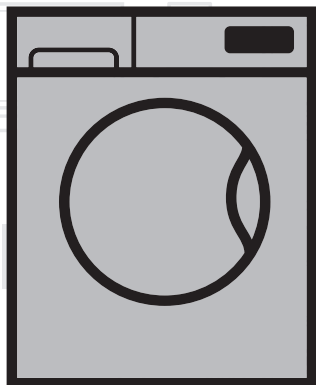
Should you experience any difficulty in obtaining service please call the

Beko Customer Help-Line on 0845 600 4911/0345 600 4911

Beko Plc, Beko House, 1 Greenhill Crescent, Watford Herts, WD18 8QU, Tel: 0845 600 4911

Washing Machine

User Manual



WIY84540F

EN
























































CE

beko

4.5 Preparation

4.5.1 Sorting the laundry

- Sort laundry according to type of fabric, colour, and degree of soiling and allowable water temperature.
- Always obey the instructions given on the garment tags.

LAUNDRY WASH SYMBOLS																														
 Machine Wash Symbols	 Normal wash	 No Iron		 Sensitive-Delicate wash		 Hand wash		 Not washable	 No Spin																					
	Water Temperatures <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Maximum</td> <td>95°C</td> <td>70°C</td> <td>60°C</td> <td>50°C</td> <td>40°C</td> <td>30°C</td> </tr> <tr> <td>Symbol(s)</td> <td>•••</td> <td>•••</td> <td>••</td> <td>•••</td> <td>••</td> <td>•</td> </tr> </table>	Maximum	95°C	70°C	60°C	50°C	40°C	30°C	Symbol(s)	•••	•••	••	•••	••	•															
Maximum	95°C	70°C	60°C	50°C	40°C	30°C																								
Symbol(s)	•••	•••	••	•••	••	•																								
 Drying Symbols	 Suitable for dryer	 No Iron		 Sensitive / Delicate dry		 Do not dry with dryer		 Do not dry		 Do not dry-clean																				
	Drying Settings <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>At any temperature</td> <td>At high temperature</td> <td>At medium temperature</td> <td>At low temperature</td> <td>Without heating</td> <td>Hang to dry</td> <td>Lay to dry</td> <td>Hang wet to dry</td> <td>Lay in shadow to dry</td> <td>Dry-cleanable</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	At any temperature	At high temperature	At medium temperature	At low temperature	Without heating	Hang to dry	Lay to dry	Hang wet to dry	Lay in shadow to dry	Dry-cleanable																			
At any temperature	At high temperature	At medium temperature	At low temperature	Without heating	Hang to dry	Lay to dry	Hang wet to dry	Lay in shadow to dry	Dry-cleanable																					
																														
 IRON	Iron -																													
	Dry or Steam		Iron at high temperature		Iron at medium temperature		Iron at low temperature		Do not iron		Iron without steam																			
	Maximum temperature		200 °C		150 °C		110 °C																							
 BLEACH	 All bleaches are allowed			 Bleach (sodium hypochlorite) can be used		 Bleach is not allowed		 Only bleaches without chlorine are allowed																						

4.5.2 Preparing laundry for washing

- Laundry items with metal attachments such as, underwired bras, belt buckles or metal buttons will damage the machine. Remove the metal pieces or wash the clothes by putting them in a laundry bag or pillow case.
- Take out all substances in the pockets such as coins, pens and paper clips, and turn pockets inside out and brush. Such objects may damage the product or cause noise problem.
- Put small size clothes such as infant's socks and nylon stockings in a laundry bag or pillow case.
- Place curtains in without compressing them. Remove curtain attachment items.
- Fasten zippers, sew loose buttons and mend rips and tears.
- Wash "machine washable" or "hand washable" labeled products only with an appropriate programme.
- Do not wash colours and whites together. New, dark coloured cottons release a lot of dye. Wash them separately.
- Tough stains must be treated properly before washing. If unsure, check with a dry cleaner.
- Use only dyes/colour changers and limescale removers suitable for machine wash. Always follow the instructions on the package.
- Wash trousers and delicate laundry turned inside out.
- Keep laundry items made of Angora wool in the freezer for a few hours before washing. This will reduce pilling.
- Laundry that are subjected to materials such as flour, lime dust, milk powder, etc. intensely must be shaken off before placing into the machine. Such dusts and powders on the laundry may build up on the inner parts of the machine in time and can cause damage.

4.5.3 Things to be done for energy saving

Following information will help you use the product in an ecological and energy-efficient manner.

- Operate the product in the highest capacity allowed by the programme you have selected, but do not overload; see, "Programme and consumption table".
- Always follow the instructions on the detergent packaging.
- Wash slightly soiled laundry at low temperatures.
- Use faster programmes for small quantities of lightly soiled laundry.
- Do not use prewash and high temperatures for laundry that is not heavily soiled or stained.
- If you plan to dry your laundry in a dryer, select the highest spin speed recommended during washing process.
- Do not use detergent in excess of the amount recommended on the detergent package.

4.5.4 Loading the laundry

1. Open the loading door.
2. Place laundry items loosely into the machine.
3. Push the loading door to close until you hear a locking sound. Ensure that no items are caught in the door.

4.5.5 Correct load capacity

The maximum load capacity depends on the type of laundry, the degree of soiling and the washing programme desired.

The machine automatically adjusts the amount of water according to the weight of the loaded laundry.



WARNING: Follow the information in the "Programme and consumption table". When overloaded, machine's washing performance will drop. Moreover, noise and vibration problems may occur.

4.5.6 Using detergent and softener



When using detergent, softener, starch, fabric dye, bleach or limescale remover read the manufacturer's instructions on the package carefully and follow the suggested dosage values. Use measuring cup if available.

Detergent Drawer

Detergent drawer of your washing machine consists of four different compartments for powder main wash detergent, liquid main wash detergent, liquid softener and powder pre-wash detergent. Each of these laundry additives are dispensed automatically in the relevant time during the washing Programme.

Do not place the laundry additives directly into the drum. Always use the detergent drawer. Do not close the drawer too fast after putting the laundry additives. This may cause the additives be dispensed early, creating unsatisfactory washing results and fabric damage.

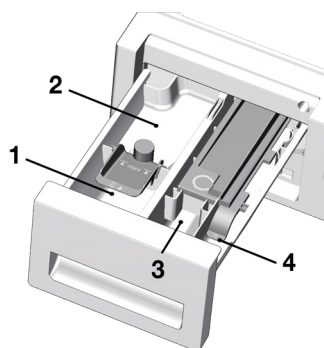


Do not open the drawer during washing Programme.

The detergent drawer compartments are indicated below:

- 1) Left compartment with number "II" (Main wash compartment for powder detergent or powder bleach/stain remover)
- 2) Left compartment with number "II" and a flame symbol (Main wash compartment for liquid detergent or liquid stain remover)
- 3) Middle compartment with number "I" (pre-wash compartment for powder detergent, powder stain remover or liquid bleach - liquid bleach must be added either during the pre-wash or during the first rinsing step of the washing Programme). Liquid bleach must be added manually while the machine takes in water.

4) Right compartment with “❄” symbol (liquid softener compartment)



(II) Main Wash Compartment

Before starting the washing Programme, put powder detergent into the left compartment with number “II”. Use the detergent manufacturer’s measuring cup and follow the instructions on the package. Powder bleach/stain remover must also be put into this compartment.

Put the liquid detergent into the main wash compartment with number “II” before starting the washing Programme. Liquid stain remover must be put into this compartment. Put the suggested amount of liquid detergent into the left compartment with “II” symbol and dilute it to the maximum filling level line (max. II) with warm water.

Particularly the concentrated detergents must be diluted with warm water; otherwise, the siphon may get clogged in time.

Do not fill the detergent above the maximum filling level line; otherwise the excess amount of detergent will reach the laundry without water and may cause stains on the garments. In this case you will need to refill the compartment. Do not pour the detergent onto the laundry directly since this may cause stains on the garments.

Liquid Softener Compartment

Put the suggested amount of liquid softener into the right compartment with “❄” symbol and dilute it to the maximum filling level line (max. ❄) with warm water.

Particularly the concentrated softeners must be diluted with warm water; otherwise, the siphon may get clogged in time.

Do not fill the softener above the maximum filling level line; otherwise the excess amount of softener will get mixed with the washing water and you will need to refill the compartment. Do not pour the softener onto the laundry directly since this may cause stains on the garments.

Liquid softener will be dispensed automatically at the final rinsing step of the washing Programme.

(I) Pre-Wash Compartment

Put the powder pre-wash detergent or powder stain remover into the middle compartment with number "I".

You can also put liquid bleach into this compartment while the machine takes in water during pre-wash or first rinsing step. Adding the liquid bleach while the machine takes in water allows it to be diluted before it is poured onto the laundry.

You must select extra rinsing option if you use liquid bleach in a washing Programme. Bleach must be removed from the laundry with rinsing; otherwise it may cause itching on the skin.



Read the dosage instructions and label of your garments carefully before using the liquid bleach.

Starch

- Add liquid starch, powder starch or the dyestuff into the softener compartment as instructed on the package.
- Never use fabric softener and starch together in the same washing cycle.
- Wipe the inside of the drum after using starch.

Bleaches

If you are going to use regular bleach in your machine, it is suggested to select a Programme with pre-wash step and add the bleach at the beginning of the pre-wash without putting detergent into the pre-wash compartment. Alternatively, it is suggested to select a Programme with extra rinsing and add the bleach while the machine takes in water from the detergent drawer in the first rinsing step. Bleach should not be mixed with detergent. Since the bleach may cause irritation on skin, little amounts must be used and rinsed thoroughly. Do not pour bleach directly onto the laundry and do not use it with colour laundry.

When using oxygen based bleach, follow the instructions on the package and select a Programme at low temperature. Oxygen based bleach can be used together with the detergent. However, if it is not at the same thickness with the detergent, then it must be added from the compartment number "II" right after the detergent foams with water.

Eliminating lime formation

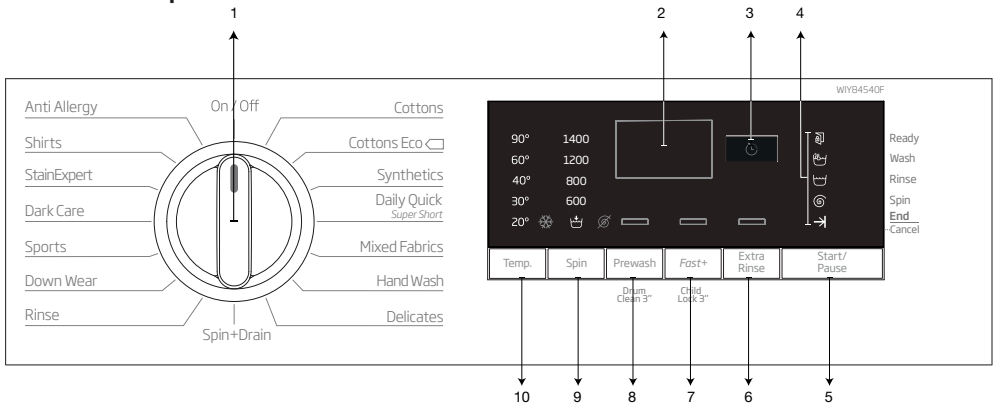
- When required, use only appropriate lime removers developed specifically for washing machines and always follow the instructions on the package.

4.5.7 Tips for efficient washing

		Clothes			
		Light colours and whites	Colours	Dark colours	Delicates/Woolens/Silks
		(Recommended temperature range based on soiling level: 40-90°C)	(Recommended temperature range based on soiling level: cold-40°C)	(Recommended temperature range based on soiling level: cold-40°C)	(Recommended temperature range based on soiling level: cold-30°C)
Soiling Level	Heavily Soiled (difficult stains such as grass, coffee, fruits and blood.)	It may be necessary to pre-treat the stains or perform prewash. Powder and liquid detergents recommended for whites can be used at dosages recommended for heavily soiled clothes. It is recommended to use powder detergents to clean clay and soil stains and the stains that are sensitive to bleaches.	Powder and liquid detergents recommended for colours can be used at dosages recommended for heavily soiled clothes. It is recommended to use powder detergents to clean clay and soil stains and the stains that are sensitive to bleaches. Use detergents without bleach.	Liquid detergents suitable for colours and dark colours can be used at dosages recommended for heavily soiled clothes.	Prefer liquid detergents produced for delicate clothes. Woolen and silk clothes must be washed with special woolen detergents.
	Normally Soiled (For example, stains caused by body on collars and cuffs)	Powder and liquid detergents recommended for whites can be used at dosages recommended for normally soiled clothes.	Powder and liquid detergents recommended for colours can be used at dosages recommended for normally soiled clothes. Use detergents without bleach.	Liquid detergents suitable for colours and dark colours can be used at dosages recommended for normally soiled clothes.	Prefer liquid detergents produced for delicate clothes. Woolen and silk clothes must be washed with special woolen detergents.
	Lightly Soiled (No visible stains exist.)	Powder and liquid detergents recommended for whites can be used at dosages recommended for lightly soiled clothes.	Powder and liquid detergents recommended for colours can be used at dosages recommended for lightly soiled clothes. Use detergents without bleach.	Liquid detergents suitable for colours and dark colours can be used at dosages recommended for lightly soiled clothes.	Prefer liquid detergents produced for delicate clothes. Woolen and silk clothes must be washed with special woolen detergents.

4.6 Operating the product

4.6.1 Control panel



1 - Programme Selection knob
(Uppermost position On / Off)

2 - Display

3 - Delayed Start Indicator

4 - Programme Follow-up indicator

5 - Start / Pause button

6 - Auxiliary function button 3

7 - Auxiliary function button 2

8 - Auxiliary function button 1

9 - Spin Speed Adjustment button

10 - Temperature Adjustment button

4.6.2 Preparing the machine

1. Make sure that the hoses are connected tightly.
2. Plug in your machine.
3. Turn the tap on completely.
4. Place the laundry in the machine.
5. Add detergent and fabric softener.

4.6.3 Programme selection and tips for efficient washing

1. Select the programme suitable for the type, quantity and soiling degree of the laundry in accordance with the "Programme and consumption table" and the temperature table below.
2. Select the desired programme with the Programme Selection knob.

Indicative values for Synthetics programmes						
	Load (kg)	Water Consumption (l)	Energy Consumption (kWh)	Programme Duration (min)*	Remaining Moisture Content (%)**	Remaining Moisture Content (%)**
					≤ 1000 rpm	> 1000 rpm
Synthetics 60	3	70	1.20	115/150	45	40
Synthetics 40	3	68	0.75	115/150	45	40

* You can see the washing time of the programme you have selected on the display of the machine. It is normal that small differences may occur between the time shown on the display and the real washing time.

** Remaining moisture content values may differ according to the selected spin speed.

4.6.4 Programme and consumption table

EN	Programme	Max. Load (kg)	Water Consumption (l)	Energy Consumption (kWh)	Auxiliary functions				Selectable temperature range °C
					Max. Speed***	Prewash	Fast+	Extra Rinse	
Cottons	90				1400	•	•	•	Cold-90
	60				1400	•	•	•	Cold-90
	40				1400	•	•	•	Cold-90
Cottons Eco	60**				1400				Cold-60
	60**				1400				Cold-60
	40**				1400				Cold-60
Synthetics	60				1200	•	•	•	Cold-60
	40				1200	•	•	•	Cold-60
Daily Quick / Super Short	90				1400		•	•	Cold-90
	60				1400		•	•	Cold-90
	30				1400		•	•	Cold-90
Daily Quick / Super Short + Fast+	30				1400		•	•	Cold-30
Mixed Fabrics	40				800	•	•		Cold-40
Hand Wash	40				1200			•	Cold-40
Delicates	40				1200			•	Cold-40
Down Wear	60				1000			•	Cold-60
Sports	40				1200	•			Cold-40
Dark Care	40				1200	•		*	Cold-40
StainExpert									
Shirts	60				800	•	•	•	Cold-60
Anti Allergy	90				1400			*	20-90
Drum Clean	90				600				90

•: Selectable


*: Automatically selected, no canceling.

** : Energy Label programme (EN 60456 Ed.3)

***: If maximum spin speed of the machine is lower then this value, you can only select up to the maximum spin speed.

-: See the programme description for maximum load.

 ** "Cotton Economic 40°C and Cotton Economic 60°C are standard programmes." These programmes are known as '40°C cotton standard programme' and '60°C cotton standard programme' and indicated with the   symbols on the panel.

 Water and power consumption may vary subject to the changes in water pressure, water hardness and temperature, ambient temperature, type and amount of laundry, selection of auxiliary functions and spin speed, and changes in electric voltage.

You can see the washing duration on the display of your machine while selecting a programme. Depending on the amount of laundry you have loaded into your machine, there may be a difference of 1-1.5 hours between the duration shown on the display and the actual duration of the wash cycle. Duration will be automatically updated soon after the washing starts.

The auxiliary functions in the table may vary according to the model of your machine.

4.6.5 Main programmes

Depending on the type of fabric, use the following main programmes.

• Cottons

You can wash your durable cotton laundry (sheets, bedlinen, towels, bathrobes, underwear etc.) in this programme. When the quick wash function button is pressed, programme duration becomes notably shorter but effective washing performance is ensured with intense washing movements. If the quick wash function is not selected, superior washing and rinsing performance is ensured for your heavily soiled laundry.

• Synthetics

You can wash your laundry (such as shirts, blouses, synthetic/cotton blended fabrics etc.) in this programme. The programme duration gets notable shorter and washing with high performance is ensured. If the quick wash function is not selected, superior washing and rinsing performance is ensured for your heavily soiled laundry.

• Hand Wash

Use to wash your woolen/delicate laundry. Select the appropriate temperature complying with the tag of your clothes. Your laundry will be washed with a very gentle washing action in order not to damage the clothes.

4.6.6 Additional programmes

For special cases, additional programmes are available in the machine.



Additional programmes may differ according to the model of the machine.

• Cottons Eco

Use to wash your normally soiled, durable cotton and linen laundry. Although it washes longer than all other programmes, it provides high energy and water savings. Actual water temperature may be different from the stated wash temperature. When you load the machine with less laundry (e.g. ½ capacity or less), periods in programme stages may automatically get shorter. In this case, energy and water consumption will decrease more, providing a more economic wash.

• Anti Allergy

Use this programme for your laundry for which you require an anti-allergic and hygienic washing at high temperature with intensive and long washing cycle. The high level of hygiene is ensured thanks to long heating duration and additional rinsing step.

- Programme was tested by the "VDE" institute with the 20°C temperature option selected and it was certified in terms of its efficacy in eliminating bacteria and mould.
- Programme was tested by "The British Allergy Foundation" (Allergy UK) with the 60°C temperature option selected and it was certified in terms of its efficacy in eliminating allergens in addition to bacteria and mould.



Allergy UK is the brand of the British Allergy Association. Seal of Approval is created to guide people that require recommendation about a product that the related product restricts / reduces / eliminates the allergens or reduces the allergen content significantly in the ambient where allergy patients exist. It aims to provide assurance that the products are tested scientifically or examined in a way to provide measurable results.

• **Delicates**

You can wash your delicate clothes such as cotton/synthetic blended knitwear or hosiery in this programme. It washes with more delicate washing action. Wash your clothes whose colour you want to preserve either at 20degrees or by selecting the cold wash option.

• **Daily Quick / Super Short**

Use this programme to wash your lightly soiled or unspotted cotton clothes in a short time. The programme duration can be reduced up to 14 minutes when the quick wash function is selected. When the quick wash function is selected, maximum 2 (two) kg of laundry must be washed.

• **Dark Care**

Use this programme to protect the colour of your dark-coloured garments or jeans. It performs high performance washing with special drum movement even if the temperature is low. It is recommended to use liquid detergent or woolen shampoo for dark coloured laundry. Do not wash your delicate clothes containing wool or etc.

• **Mixed Fabrics**

Use to wash your cotton and synthetic clothes together without sorting them.

• **Shirts**

This programme is used to wash the shirts made from cotton, synthetic and synthetic blended fabrics altogether. It reduces wrinkles. When the quick wash function is selected, the Pre-treatment algorithm is executed.

- Apply the pre-treatment chemical on your garments directly or add it together with detergent when the machine starts to take water from the main washing compartment. Thus, you can obtain the same performance as you obtain with normal washing in a much shorter period of time. Usage life of your shirts increases.

• **Sports**

You can use this programme to wash sports and outdoors garments that contain cotton/synthetics mix and water repellent covers such as gore-tex etc. It makes sure your garments are washed gently thanks to special rotating movements.

• **Down Wear**

Use this programme to wash your coats, vest, jackets etc. containing feathers with a "machine-washable" label on them. Thanks to special spinning profiles, it is ensured that the water reaches the air gaps amongst the feathers.

• StainExpert

The machine has a special stain programme which enables the removal of different types of stains in the most effective way. Use this programme only for durable colourfast cotton laundry. Do not wash delicate and pigmenting clothes and laundry in this programme. Before washing, garment tags should be checked (recommended for cotton shirts, trousers, shorts, t-shirts, baby clothes, pyjamas, aprons, table clothes, beddings, duvet cover, bed sheet, pillowcase, bath-beach towel, towel, socks, cotton underwear that are suitable for washing at high temperature and long time). In the automatic stain programme, you can wash 24 types of stains divided into two different groups according to quick function selection. You can see stain groups based on the selection of the quick function.

You can find stain groups based on quick function below:

When quick function is selected:		
Blood	Tea	Red Wine
Chocolate	Coffee	Curry
Pudding	Fruit juice	Jam
Egg	Ketchup	Coal

When quick function is not selected:		
Butter	Sweat	Salad Dressing
Grass	Collar Soil	Make-up
Mud	Food	Machine Oil
Coke	Mayonnaise	Baby Food

- Select the stain programme.
- Select the stain you want to clean by locating it in the groups above and selecting the related group with the quick auxiliary function button.
- Read the garment tag carefully and ensure that correct temperature and spin speed are selected.

4.6.7 Special programmes

For specific applications, select any of the following programmes.

• Rinse

Use when you want to rinse or starch separately.

• Spin+Drain

You can use this function to remove the water on the garment or drain the water in the machine.

Before selecting this programme, select the desired spin speed and press Start / Pause button. First, the machine will drain the water inside of it. Then, it will spin the laundry with the set spin speed and drain the water coming out of them.

If you wish to drain only the water without spinning your laundry, select the Pump+Spin programme and then select the No Spin function with the help of Spin Speed Adjustment button. Press Start / Pause button.



Use a lower spin speed for delicate laundries.

4.6.8 Temperature selection

Whenever a new programme is selected, the recommended temperature value for the selected programme appears on the temperature indicator.

To decrease the temperature, press the Temperature Adjustment button. Temperature will decrease gradually. Temperature level lights will not turn on when the cold level is selected.



If the programme has not reached the heating step, you can change the temperature without switching the machine to Pause mode.

4.6.9 Spin speed selection

Whenever a new programme is selected, the recommended spin speed of the selected programme is displayed on the spin speed indicator.

To decrease the spin speed, press the Spin Speed Adjustment button. Spin speed decreases gradually. Then, depending on the model of the product, "Rinse Hold" and "No Spin" options appear on the display. When "No Spin" is selected, the rinse level indicator lights will not turn on.

Rinse hold

If you are not going to unload your clothes immediately after the programme completes, you can use rinse hold function to keep your laundry in the final rinsing water in order to prevent them from getting wrinkled when there is no water in the machine. Press Start / Pause button after this process if you want to drain the water without spinning your laundry. Programme will resume and complete after draining the water.

If you want to spin the laundry held in water, adjust the Spin Speed and press Start / Pause button.

The programme will resume. Water is drained, laundry is spun and the programme is completed.



If the programme has not reached the spinning step, you can change the speed without switching the machine to Pause mode.

4.6.10 Auxiliary function selection

Select the desired auxiliary functions before starting the programme. Furthermore, you may also select or cancel auxiliary functions that are suitable to the running programme without pressing the Start / Pause button when the machine is operating. For this, the machine must be in a step before the auxiliary function you are going to select or cancel. If the auxiliary function cannot be selected or canceled, light of the relevant auxiliary function will blink 3 times to warn the user.



If a second auxiliary function conflicting with the first one is selected before starting the machine, the function selected first will be canceled and the second auxiliary function selection will remain active.

An auxiliary function that is not compatible with the programme cannot be selected. (See, "Programme and consumption table")

Auxiliary Function buttons may vary according to the model of the machine.

4.6.10.1 Auxiliary functions

• Prewash

A Prewash is only worthwhile for heavily soiled laundry. Not using the Prewash will save energy, water, detergent and time.



Prewash without detergent is recommended for tulle and curtains.

• Fast+

When this function is selected, the durations of the relevant programmes get shorter by 50%.

Thanks to the optimised washing steps, high mechanic activity and optimum water consumption, high washing performance is achieved in spite of the reduced duration.



When you select this function, load your machine with half of the maximum laundry specified in the programme table.

• Extra Rinse

This function enables the product to make another rinsing in addition to the one already made after the main wash. Thus, the risk for sensitive skins (babies, allergic skins, etc.) to be effected by the minimal detergent remnants on the laundry can be reduced.

4.6.10.2 Functions/Programmes Selected by Pressing the Function Buttons for 3 Seconds

• Drum Clean 3" 3"

Press and hold the auxiliary function button 1 for 3 seconds to select the programme. Use regularly (once in every 1-2 months) to clean the drum and provide the required hygiene. Operate the programme while the machine is completely empty. To obtain better results, put powder lime-scale remover for washing machines into the detergent compartment no. "2". When the programme is over, leave the loading door ajar so that the inside of the machine gets dry.



This is not a washing programme. It is a maintenance programme.

Do not run the programme when there is something in the machine. If you try to do so, the machine detects that there is load inside and aborts the programme.

• Child lock 3"

Use Child Lock function to prevent children from tampering with the machine. Thus you can avoid any changes in a running programme.



If the Programme Selection knob is turned when the Child Lock is active, "Con" appears on the display. The Child Lock does not allow any change in the programmes and the selected temperature, speed and auxiliary functions.

Even if another programme is selected with the Programme Selection knob while the Child Lock is active, previously selected programme will continue running.

To activate the Child Lock:

2. Pres and hold the Auxiliary Function button for 3 seconds. C03, C02, C01 will appear on the display respectively while you keep the button pressed for 3 seconds. Then, while the light of the Auxiliary Function button 2 is flashing, "Con" will appear on the display indicating that the child lock has been activated. If you press any button or turn the Programme Selection knob when the Child Lock is active, same phrase will appear on the display.

To deactivate the Child Lock:

Press and hold the Auxiliary Function button 2 for 3 seconds while a programme is running. C03, C02, C01 will appear on the display respectively while you keep the button pressed for 3 seconds. Then, while the light of the auxiliary function button 2 is flashing, "COF" will appear on the display indicating that the child lock has been deactivated.



In addition to the method above, to deactivate the Child Lock, switch the Programme Selection knob to On / Off position when no programme is running, and select another programme.

Child Lock is not deactivated after power failures or when the machine is unplugged.

4.6.11 Delayed Start

With the Delayed Start function the startup of the programme may be delayed up to 19 hours. Delayed start time can be increased by increments of 1 hour.



Do not use liquid detergents when you set Delayed Start! There is the risk of staining of the clothes.

1. Open the loading door, place the laundry and put detergent, etc.
2. Select the washing programme, temperature, spin speed and, if required, the auxiliary functions.
3. Set the desired time by pressing the Delayed Start button.
4. Press Start / Pause button. The delayed start time you have set is displayed. Delayed start countdown starts. " _ " symbol next to the delayed start time moves up and down on the display.



Additional laundry may be loaded during the delayed start period.

5. At the end of the countdown, duration of the selected programme will be displayed. " _ " will disappear and the selected programme will start.

Changing the delayed start period

If you want to change the time during countdown:

1. Press the Delayed Start button. Time will increase by 1 hour each time you press the button.
2. If you want to decrease the delayed start time, press Delayed Start button repeatedly until the desired delayed start time appears on the display.

Canceling the Delayed Start function

If you want to cancel the delayed start countdown and start the programme immediately:

1. Set the Delayed Start period to zero or turn the Programme Selection knob to any programme. Thus, Delayed Start function will be canceled. The End/Cancel light flashes continuously.
2. Then, select the programme you want to run again.
3. Press Start / Pause button to start the programme.

4.6.12 Starting the programme

1. Press Start / Pause button to start the programme.
2. Programme follow-up light showing the startup of the programme will turn on.



If no programme is started or no button is pressed within 1 minute during programme selection process, the machine will switch to Pause mode and the illumination level of the temperature, speed and loading door indicator lights will decrease. Other indicator lights and indicators will turn off. Once the Programme Selection knob is rotated or any button is pressed, indicator lights and indicators will turn on again.

4.6.13 Progress of programme

Progress of a running programme can be followed from the Programme Follow-up indicator. At the beginning of every programme step, the relevant indicator light will turn on and light of the completed step will turn off.

You can change the auxiliary functions, speed and temperature settings without stopping the programme flow while the programme is running. To do this, the change you are going to make must be in a step after the running programme step. If the change is not compatible, relevant lights will flash for 3 times.



If the machine does not pass to the spinning step, Rinse Hold function might be active or the automatic unbalanced load detection system might be activated due to the unbalanced distribution of the laundry in the machine.

4.6.14 Loading door lock

There is a locking system on the loading door of the machine that prevents opening of the loading door in cases when the water level is unsuitable.

Loading door light will start flashing when the machine is switched to Pause mode.

Machine checks the level of the water inside. If the level is suitable, Loading Door light illuminates steadily within 1-2 minutes and the loading door can be opened.

If the level is unsuitable, Loading Door light turns off and the loading door cannot be opened. If you are obliged to open the Loading Door while the Loading Door light is off, you must cancel the current programme. See. "Cancelling the programme"

4.6.15 Changing the selections after programme has started

Switching the machine to pause mode

Press the Start / Pause button to switch the machine to pause mode while a programme is running. The light of the step which the machine is in starts flashing in the Programme Follow-up indicator to show that the machine has been switched to the pause mode.

Also, when the loading door is ready to be opened, Loading Door light will also illuminate continuously in addition to the programme step light.

Changing the auxiliary function, speed and temperature

Depending on the step the programme has reached, you can cancel or select the auxiliary functions. See, "Auxiliary function selection".

You can also change the speed and temperature settings. See, "Spin speed selection" and "Temperature selection".



If no change is allowed, the relevant light will flash 3 times.

Adding or taking out laundry

1. Press Start / Pause button to switch the machine to pause mode. The programme follow-up light of the relevant step during which the machine was switched into the pause mode will flash.
2. Wait until the Loading Door can be opened.
3. Open the Loading Door and add or take out the laundry.
4. Close the Loading Door.
5. Make changes in auxiliary functions, temperature and speed settings if necessary.
6. Press Start / Pause button to start the machine.

4.6.16 Cancelling the programme

To cancel the programme, turn the Programme Selection knob to select another programme. Previous programme will be cancelled. End / Cancel light will flash continuously to notify that the programme has been canceled.

Your machine will end the programme when you turn the Programme Selection knob; however, it does not drain the water inside. When you select and start a new programme, the newly selected programme will start depending on the step the previous programme was canceled in. For example, it may take in additional water or continue to wash with the water inside.



Depending on the step where the programme was canceled in, you may have to put detergent and softener again for the programme you have selected anew.

4.6.17 End of programme

"End" appears on the display at the end of the programme.

1. Wait until the loading door light illuminates steadily.
2. Press On / Off button to switch off the machine.
3. Take out your laundry and close the loading door. Your machine is ready for the next washing cycle.

4.6.18 Your machine features "Standby Mode".

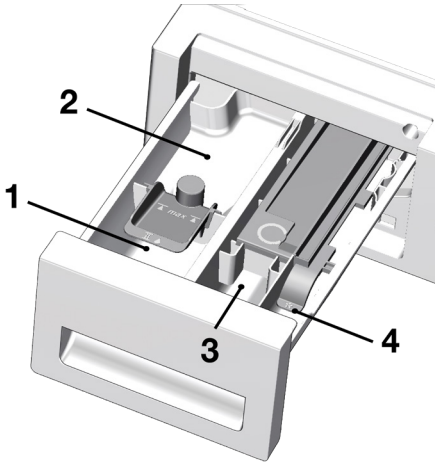
After you switch on your machine with On-Off button, if no programme is started or no other procedure is performed at the selection step or no action is taken within approx. 2 minutes after the selected programme ends, your machine will switch to energy saving mode automatically. The brightness of the indicator lights will decrease. Also, if your product has a display that shows programme time, this display will be completely turned off. If you turn the Programme Selection knob or touch any button, lights and display will switch back to previous condition. The selections which you make when exiting from the energy efficiency may change. Please check the correctness of your selections before starting the programme. If necessary, please make your settings again. This is not an error.

4.7 Maintenance and cleaning

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

4.7.1 Cleaning the detergent drawer

Remove any powder residue buildup in the drawer. To do this;



a. You can remove the detergent drawer by pulling it towards yourself strongly.



If more than a normal amount of softener and liquid detergent mixture starts to remain in the softener compartment, the siphon must be cleaned.

- b. Wash the drawer and the siphon with plenty of lukewarm water in a washbasin. Wear protective gloves or use an appropriate brush to avoid touching the residues in the drawer when cleaning.
- c. Replace the drawer into its housing after cleaning. Check if the siphon is in its original location.

4.7.2 Cleaning the loading door and the drum

For products with drum cleaning programme, please see Operating the product - Programmes.



Repeat Drum Cleaning process in every 2 months.

Use an anti-limescale suitable for the washing machines.

After every washing make sure that no foreign substance is left in the drum.



If the holes on the bellow shown in the figure is blocked, open the holes using a toothpick.



Foreign metal substances will cause rust stains in the drum. Clean the stains on the drum surface by using cleaning agents for stainless steel. Never use steel wool or wire wool.



WARNING: Never use sponge or scrub materials. These will damage the painted and plastic surfaces.

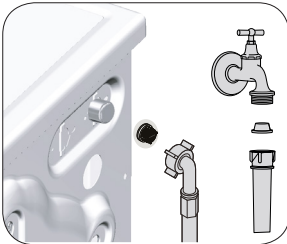
4.7.3 Cleaning the body and control panel

Wipe the body of the machine with soapy water or non-corrosive mild gel detergents as necessary, and dry with a soft cloth.

Use only a soft and damp cloth to clean the control panel.

4.7.4 Cleaning the water intake filters

There is a filter at the end of each water intake valve at the rear of the machine and also at the end of each water intake hose where they are connected to the tap. These filters prevent foreign substances and dirt in the water to enter the washing machine. Filters should be cleaned as they do get dirty.



1. Close the taps.
2. Remove the nuts of the water intake hoses to access the filters on the water intake valves. Clean them with an appropriate brush. If the filters are too dirty, take them out by means of pliers and clean them.
3. Take out the filters on the flat ends of the water intake hoses together with the gaskets and clean thoroughly under running water.
4. Replace the gaskets and filters carefully in their places and tighten the hose nuts by hand.


5 Troubleshooting

Problem	Reason	Solution
Programme does not start after closing the door.	Start / Pause / Cancel button was not pressed.	<ul style="list-style-type: none"> • Press the Start / Pause / Cancel button.
	It may be difficult to close the loading door in case of excessive loading.	<ul style="list-style-type: none"> • Reduce the amount of laundry and make sure that the loading door is closed properly.
Programme cannot be started or selected.	Washing machine has switched to self protection mode due to a supply problem (line voltage, water pressure, etc.).	<ul style="list-style-type: none"> • To cancel the programme, turn the Programme Selection knob to select another programme. Previous programme will be cancelled. (See "Cancelling the programme")
Water in the machine.	Some water might have remained in the product due to the quality control processes in the production.	<ul style="list-style-type: none"> • This is not a failure; water is not harmful to the machine.
The machine enters standby mode after the programme starts or it does not take in water.	Tap is turned off.	<ul style="list-style-type: none"> • Turn on the taps.
	Water inlet hose is bent.	<ul style="list-style-type: none"> • Flatten the hose.
	Water inlet filter is clogged.	<ul style="list-style-type: none"> • Clean the filter.
	Loading door may be open.	<ul style="list-style-type: none"> • Close the door.
	The water connection may be wrong or water may be cut off (When the water is cut off, washing or rinsing LEDs flash).	<ul style="list-style-type: none"> • Check the water connection. If the water is cut off, press the Start/Pause key after the water has been supplied again to resume the operation from standby mode.
Machine does not drain water.	Water drain hose might be clogged or twisted.	<ul style="list-style-type: none"> • Clean or flatten the hose.
	Pump filter is clogged.	<ul style="list-style-type: none"> • Clean the pump filter.
Machine vibrates or makes noise.	Machine might be standing unbalanced.	<ul style="list-style-type: none"> • Adjust the feet to level the machine.
	A hard substance might have entered into the pump filter.	<ul style="list-style-type: none"> • Clean the pump filter.
	Transportation safety bolts are not removed.	<ul style="list-style-type: none"> • Remove the transportation safety bolts.
	Laundry quantity in the machine might be too little.	<ul style="list-style-type: none"> • Add more laundry to the machine.
	Machine might be overloaded with laundry.	<ul style="list-style-type: none"> • Take out some of the laundry from the machine or distribute the load by hand to balance it homogeneously in the machine.
	Machine might be leaning on a rigid item.	<ul style="list-style-type: none"> • Make sure that the machine is not leaning on anything.
There is water leaking from the bottom of the washing machine.	Water drain hose might be clogged or twisted.	<ul style="list-style-type: none"> • Clean or flatten the hose.
	Pump filter is clogged.	<ul style="list-style-type: none"> • Clean the pump filter.
Machine stopped shortly after the programme started.	Machine might have stopped temporarily due to low voltage.	<ul style="list-style-type: none"> • It will resume running when the voltage restores to the normal level.
Machine directly discharges the water it takes in.	Draining hose might not be at adequate height.	<ul style="list-style-type: none"> • Connect the water draining hose as described in the operation manual.
No water can be seen in the machine during washing.	The water level is not visible from outside of the washing machine.	<ul style="list-style-type: none"> • This is not a failure.

Problem	Reason	Solution
Loading door cannot be opened.	Door lock is activated because of the water level in the machine.	• Drain the water by running the Pump or Spin programme.
	Machine is heating up the water or it is at the spinning cycle.	• Wait until the programme completes.
	Child lock is engaged. Door lock will be deactivated a couple of minutes after the programme has come to an end.	• Wait for a couple of minutes for deactivation of the door lock.
	Loading door may be stuck because of the pressure it is subjected to.	• Grab the handle and push and pull the loading door to release and open it.
Washing takes longer time than specified in the manual.(*)	Water pressure is low.	• Machine waits until taking in adequate amount of water to prevent poor washing quality due to the decreased amount of water. Therefore, the washing time extends.
	Voltage might be low.	• Washing time is prolonged to avoid poor washing results when the supply voltage is low.
	Input temperature of water might be low.	• Required time to heat up the water extends in cold seasons. Also, washing time can be lengthened to avoid poor washing results.
	Number of rinses and/or amount of rinse water might have increased.	• Machine increases the amount of rinse water when good rinsing is needed and adds an extra rinsing step if necessary.
	Excessive foam might have occurred and automatic foam absorption system might have been activated due to too much detergent usage.	• Use recommended amount of detergent.
Programme time does not countdown. (On models with display) (*)	Timer may stop during water intake.	• Timer indicator will not countdown until the machine takes in adequate amount of water. The machine will wait until there is sufficient amount of water to avoid poor washing results due to lack of water. Timer indicator will resume countdown after this.
	Timer may stop during heating step.	• Timer indicator will not countdown until the machine reaches the selected temperature.
	Timer may stop during spinning step.	• Automatic unbalanced load detection system might be activated due to the unbalanced distribution of the laundry in the drum.
Programme time does not countdown. (*)	There might be unbalanced load in the machine.	• Automatic unbalanced load detection system might be activated due to the unbalanced distribution of the laundry in the drum.
Machine does not switch to spinning step. (*)	There might be unbalanced load in the machine.	• Automatic unbalanced load detection system might be activated due to the unbalanced distribution of the laundry in the drum.
	The machine will not spin if water is not drained completely.	• Check the filter and the draining hose.
	Excessive foam might have occurred and automatic foam absorption system might have been activated due to too much detergent usage.	• Use recommended amount of detergent.

Problem	Reason	Solution
Washing performance is poor: Laundry turns grey. (**)	Insufficient amount of detergent has been used over a long period of time.	<ul style="list-style-type: none"> Use the recommended amount of detergent appropriate for water hardness and the laundry.
	Washing was made at low temperatures for a long time.	<ul style="list-style-type: none"> Select the proper temperature for the laundry to be washed.
	Insufficient amount of detergent is used with hard water.	<ul style="list-style-type: none"> Using insufficient amount of detergent with hard water causes the soil to stick on the cloth and this turns the cloth into grey in time. It is difficult to eliminate graying once it happens. Use the recommended amount of detergent appropriate for water hardness and the laundry.
	Too much detergent is used.	<ul style="list-style-type: none"> Use the recommended amount of detergent appropriate for water hardness and the laundry.
Washing performance is poor: Stains persist or the laundry is not whitened. (**)	Insufficient amount of detergent is used.	<ul style="list-style-type: none"> Use the recommended amount of detergent appropriate for water hardness and the laundry.
	Excessive laundry was loaded in.	<ul style="list-style-type: none"> Do not load the machine in excess. Load with amounts recommended in the "Programme and consumption table".
	Wrong programme and temperature were selected.	<ul style="list-style-type: none"> Select the proper programme and temperature for the laundry to be washed.
	Wrong type of detergent is used.	<ul style="list-style-type: none"> Use original detergent appropriate for the machine.
	Too much detergent is used.	<ul style="list-style-type: none"> Put the detergent in the correct compartment. Do not mix the bleaching agent and the detergent with each other.
Washing performance is poor: Oily stains appeared on the laundry. (**)	Regular drum cleaning is not applied.	<ul style="list-style-type: none"> Clean the drum regularly. For this, please see 4.7.2.
Washing performance is poor: Clothes smell unpleasantly. (**)	Odours and bacteria layers are formed on the drum as a result of continuous washing at lower temperatures and/or in short programmes.	<ul style="list-style-type: none"> Leave the detergent drawer as well as the loading door of the machine ajar after each washing. Thus, a humid environment favorable for bacteria cannot occur in the machine.
Colour of the clothes faded. (**)	Excessive laundry was loaded in.	<ul style="list-style-type: none"> Do not load the machine in excess.
	Detergent in use is damp.	<ul style="list-style-type: none"> Keep detergents closed in an environment free of humidity and do not expose them to excessive temperatures.
	A higher temperature is selected.	<ul style="list-style-type: none"> Select the proper programme and temperature according to the type and soiling degree of the laundry.

Problem	Reason	Solution
It does not rinse well.	The amount, brand and storage conditions of the detergent used are inappropriate.	<ul style="list-style-type: none"> Use a detergent appropriate for the washing machine and your laundry. Keep detergents closed in an environment free of humidity and do not expose them to excessive temperatures.
	Detergent is put in the wrong compartment.	<ul style="list-style-type: none"> If detergent is put in the prewash compartment although prewash cycle is not selected, machine can take this detergent during rinsing or softener step. Put the detergent in the correct compartment.
	Pump filter is clogged.	<ul style="list-style-type: none"> Check the filter.
	Drain hose is folded.	<ul style="list-style-type: none"> Check the drain hose.
Laundry became stiff after washing. (**)	Insufficient amount of detergent is used.	<ul style="list-style-type: none"> Using insufficient amount of detergent for the water hardness can cause the laundry to become stiff in time. Use appropriate amount of detergent according to the water hardness.
	Detergent is put in the wrong compartment.	<ul style="list-style-type: none"> If detergent is put in the prewash compartment although prewash cycle is not selected, machine can take this detergent during rinsing or softener step. Put the detergent in the correct compartment.
	Detergent might be mixed with the softener.	<ul style="list-style-type: none"> Do not mix the softener with detergent. Wash and clean the dispenser with hot water.
Laundry does not smell like the softener. (**)	Detergent is put in the wrong compartment.	<ul style="list-style-type: none"> If detergent is put in the prewash compartment although prewash cycle is not selected, machine can take this detergent during rinsing or softener step. Wash and clean the dispenser with hot water. Put the detergent in the correct compartment.
	Detergent might be mixed with the softener.	<ul style="list-style-type: none"> Do not mix the softener with detergent. Wash and clean the dispenser with hot water.

Problem	Reason	Solution
Detergent residue in the detergent drawer. (**)	Detergent is put in wet drawer.	<ul style="list-style-type: none"> • Dry the detergent drawer before putting in detergent.
	Detergent has gotten damp.	<ul style="list-style-type: none"> • Keep detergents closed in an environment free of humidity and do not expose them to excessive temperatures.
	Water pressure is low.	<ul style="list-style-type: none"> • Check the water pressure.
	The detergent in the main wash compartment got wet while taking in the prewash water. Holes of the detergent compartment are blocked.	<ul style="list-style-type: none"> • Check the holes and clean if they are clogged.
	There is a problem with the detergent drawer valves.	<ul style="list-style-type: none"> • Call the Authorised Service Agent.
	Detergent might be mixed with the softener.	<ul style="list-style-type: none"> • Do not mix the softener with detergent. Wash and clean the dispenser with hot water.
	Regular drum cleaning is not applied.	<ul style="list-style-type: none"> • Clean the drum regularly. For this, please see 4.7.2.
Too much foam forms in the machine. (**)	Improper detergents for the washing machine are being used.	<ul style="list-style-type: none"> • Use detergents appropriate for the washing machine.
	Excessive amount of detergent is used.	<ul style="list-style-type: none"> • Use only sufficient amount of detergent.
	Detergent was stored under improper conditions.	<ul style="list-style-type: none"> • Store detergent in a closed and dry location. Do not store in excessively hot places.
	Some meshed laundry such as tulle may foam too much because of their texture.	<ul style="list-style-type: none"> • Use smaller amounts of detergent for this type of item.
	Detergent is put in the wrong compartment.	<ul style="list-style-type: none"> • Put the detergent in the correct compartment.
	Softener is being taken early.	<ul style="list-style-type: none"> • There may be problem in the valves or in the detergent dispenser. Call the Authorised Service Agent.
Foam is overflowing from the detergent drawer.	Too much detergent is used.	<ul style="list-style-type: none"> • Mix 1 tablespoonful softener and ½ l water and pour into the main wash compartment of the detergent drawer.
		<ul style="list-style-type: none"> • Put detergent into the machine suitable for the programmes and maximum loads indicated in the "Programme and consumption table". When you use additional chemicals (stain removers, bleaches and etc), reduce the amount of detergent.
Laundry remains wet at the end of the programme. (*)	Excessive foam might have occurred and automatic foam absorption system might have been activated due to too much detergent usage.	<ul style="list-style-type: none"> • Use recommended amount of detergent.
(*) Machine does not switch to spinning step when the laundry is not evenly distributed in the drum to prevent any damage to the machine and to its surrounding environment. Laundry should be rearranged and re-spun.		
(**) Regular drum cleaning is not applied. Clean the drum regularly. See 4.7.2		
	CAUTION: 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.	