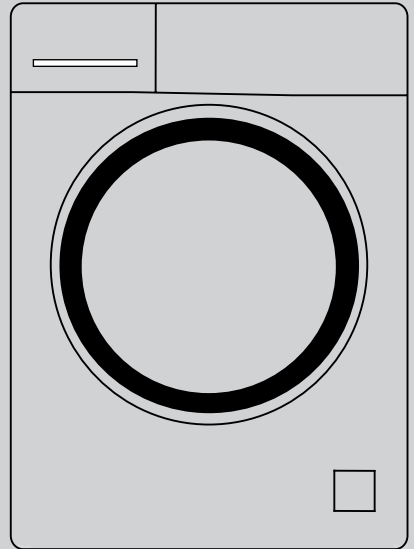


ZWM7120W

# Washing Machine User Manual



Document Number





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# Please read these instructions first before using your appliance

Dear Customer,

Thank you for choosing a Zenith appliance. Please take some time to read this user manual before using your appliance, to ensure you know how to safely operate the controls and functions. Carefully follow all unpacking and installation instructions to ensure the appliance is correctly connected and fitted prior to use. Please write your product model and serial number on the last page of this user manual, and store in a safe location close to the appliance for easy future reference. This user manual may also be applicable for several other models. Differences between models will be listed. If you have any questions or concerns, please call our contact centre or find help and information online at [www.beko.co.uk](http://www.beko.co.uk)

## Explanation of symbols used throughout this User Manual

	Important information or useful hints about usage.
	Warning for hazardous situations with regard to life and property.
	Warning for electric shock.
	Recyclable materials.

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

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# 1 General safety instructions

This section includes security instructions which may help prevent the injuries and material damage risks. All kinds of warranties shall be invalid if these instructions are not observed.

## 1.1 Life and property safety

- ▶ Never place the product on a carpet-covered floor. Electrical parts will get overheated since air cannot circulate from under the device. This will cause problems with your product.
- ▶ Unplug the product if it is not in use.
- ▶ Always have the repairing procedures carried out by an Authorised Service Agent. The manufacturer shall not be held liable for damages that may arise from procedures carried out by unauthorised persons.
- ▶ The water supply and draining hoses must be securely fastened and remain undamaged. Otherwise a water leak may occur.
- ▶ While there is water inside the product, never open the loading door or remove the filter. Otherwise, risk of flooding and injury from hot water will occur.
- ▶ Do not force open the locked loading door. The door can be opened a few minutes after the washing cycle ends. In the case of forcing the loading door to open, the door and the lock mechanism may get damaged.
- ▶ Use detergents, softeners and supplements suitable for automatic washing machines only.
- ▶ Follow the instructions on the label of textiles and the detergent package.
- ▶ The water supply pressure required to run the product is between 1 to 10 bars (0.1 - 1 MPa).
- ▶ Do not use old or used water inlet hoses on the new product. It may cause stains on your laundry.

## 1.2 Children's safety

- ▶ This product can be used by children who are at the age of 8 and over and the people whose physical, sensory or mental skills are not fully developed or who do not have necessary required experience and knowledge as long as they are supervised or trained about the safe use of the product and its risks. Children should not play with the device. Cleaning and maintenance works should not be performed by children unless they are supervised by someone. Children of less than 3 years should be kept away unless continuously supervised.
- ▶ Packaging materials may be dangerous for children. Keep packaging materials in a safe place away from reach of children.
- ▶ Electrical products are dangerous for children. Keep children away from the product when it is in use. Do not allow them to play with the product. Use the child lock to prevent children from interfering with the product.
- ▶ Do not forget to close the loading door when leaving the room where the product is located.
- ▶ Store all detergents and additives in a safe place away from the reach of children and close the cover of the detergent container or seal the detergent package.

## 1.3 Electrical safety

- ▶ If the product has a failure, it should not be operated unless it is repaired by an Authorised Service Agent. Risk of electric shock!
- ▶ This product is designed to resume operating in the event of powering on after a power interruption. If you wish to cancel the programme, see "Cancelling the programme" section.
- ▶ Plug the product into a grounded outlet protected by a 13 A fuse. Do not neglect to have the grounding installation made by a qualified electrician. Our company shall not be liable for any damages that will arise when the product is used without grounding in accordance with the local regulations.
- ▶ Do not wash the product by spraying or pouring water onto it! Risk of electric shock!

- ▶ Never touch the power cable plug with wet hands! Do not grab the power cord to unplug the machine, always unplug it by holding the socket with one hand, and pulling the plug with the other hand.
- ▶ Product should be unplugged during installation, maintenance, cleaning and repair procedures.
- ▶ If the power cable is damaged, it must be replaced by the manufacturer, after sales service or a similarly qualified person (preferably an electrician) or someone designated by the importer in order to avoid possible risks.

## 1.4 Hot surface safety



While washing the laundry at high temperatures, the loading door glass will get hot. Considering this fact, during the washing operation keep children away from the loading door of the product to prevent them touching it.

## 2 Important instructions for the environment

### 2.1 Compliance with WEEE Directive



This product complies with EU WEEE Directive (2012/19/EU). This product bears a classification symbol for waste electrical and electronic equipment (WEEE).

This product has been manufactured with high quality parts and materials which can be reused and are suitable for recycling. Do not dispose of the waste product with normal domestic and other wastes at the end of its service life. Take it to the collection center for the recycling of electrical and electronic equipment. Please consult your local authorities to learn about these collection centres.

Compliance with RoHS Directive:

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

### 2.2 Package information

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

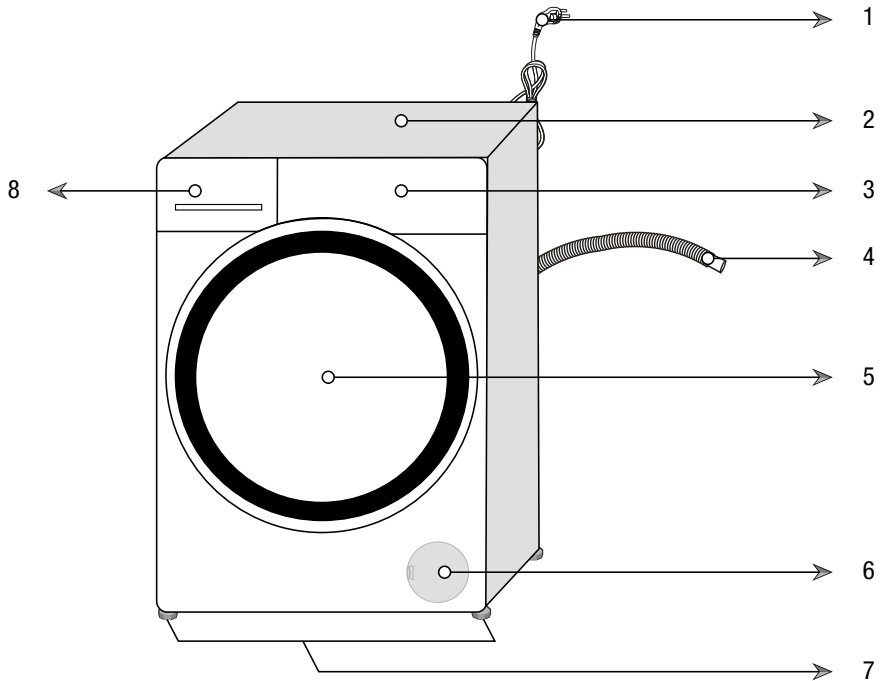
## 3 Intended use

- This product has been designed for domestic use. It is not for commercial purposes or it should not be used other than its intended use.
- The product must only be used for washing and rinsing of laundry that are marked accordingly.
- The manufacturer waives any responsibility arising from incorrect usage or transportation.
- The service life of your product is 10 years. During this period, original spare parts will be available to operate the appliance properly.
- This appliance is intended to be used in household and similar applications such as:
  - staff kitchen areas in shops, offices and other working environments;
  - farm houses;
  - by clients in hotels, motels and other residential type environments;
  - bed and breakfast type environments;
  - areas for communal use in blocks of flats or in launderettes.



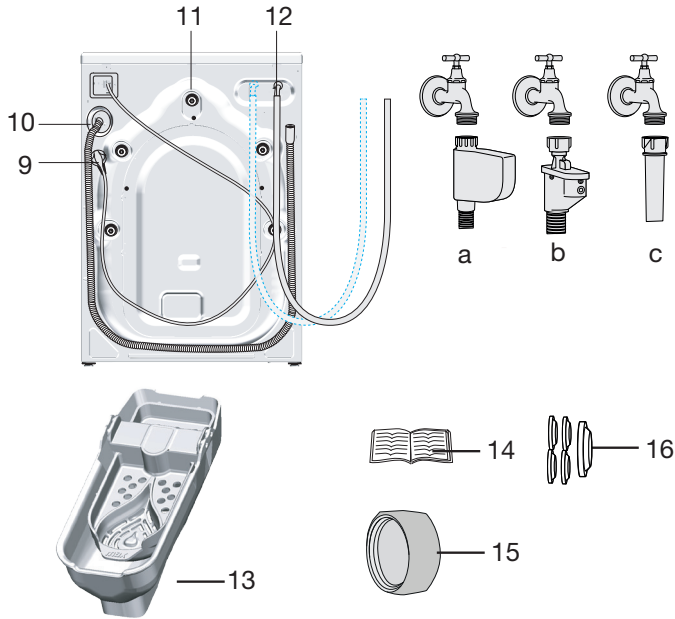
## 4 Your product

### 4.1 Overview



- 1- Power cable
- 2- Top panel
- 3- Control panel
- 4- Drain hose
- 5- Loading door
- 6- Filter cap
- 7- Adjustable feet
- 8- Detergent drawer

## 4.2 Package Contents



- 9- Power cable
  - 10- Drain hose
  - 11- Transportation safety bolts\*
  - 12- Mains water inlet hose (One of the following filter types is used for the mains hose connection.)
    - a- Electronic water shut-off
    - b- Mechanical water shut-off
    - c- Standard
  - 13- Liquid detergent container\*\*
  - 14- User Manual
  - 15- Blind plug\*\*\*
  - 16- Plastic plug group
- \* Number of transportation safety bolts may change depending on the model of your product.  
\*\* This may be supplied with the machine depending on the model of your product.  
\*\*\* It will be supplied if your product has double water inlet.



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

## 4.3 Technical specifications

Supplier name or trademark	ZENITH
Model name	ZWM7120W
	7137241500
Rated capacity (kg)	7
Maximum spin speed (rpm)	1200
Built-in	No
Height (cm)	84
Width (cm)	60
Depth (cm)	55
Single Water inlet / Double Water inlet	• / -
• Available	
Electrical input (V/Hz)	230 V / 50Hz
Total current (A)	10
Total power (W)	2200
Main model code	9210

		<p>The model information as stored in the product database can be reached by entering following website and searching for your model identifier (*) found on energy label.</p> <p><a href="https://eprel.ec.europa.eu/">https://eprel.ec.europa.eu/</a></p>
	<p>SUPPLIER'S NAME</p> <p><b>A</b></p>	

## 4.4 Installation

- Preparation of the location and electrical, tap water and waste water installations at the place of installation is the customer's responsibility.
- Make sure that the water inlet and discharge hoses as well as the power cable are not folded, pinched or crushed while pushing the product into its place after installation or cleaning procedures.
- The manufacturer shall not be held liable for damages that may arise from procedures carried out by unauthorised persons.
- Prior to installation, visually check if the product has any defects on it. If so, do not have it installed. Damaged products cause risks for your safety.

### 4.4.1 Appropriate installation location

- Place the product on a hard and level floor. Do not put it onto a carpet with high pile or other similar surfaces.
- If the washing machine and dryer are placed on top of each other, their total weight - when loaded- amounts to 180 kilograms. Place the products on a solid and flat floor that has sufficient load carrying capacity!
- Do not place the product on the power cable.
- Do not install the product in environments where the temperature falls below 0 °C.
- Leaving a gap at the sides of the machine is suggested to reduce vibration and noise
- On a raised floor, do not place the product next to the edge or on a platform.
- Do not place heat sources such as Hobs, Irons, Ovens, etc. on the washing machine and do not use them on the product.

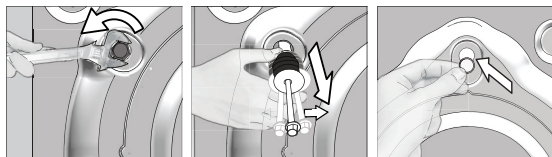
### 4.4.2 Removing packaging reinforcement



Tilt the machine backwards to remove the packaging reinforcement. Remove the packaging reinforcement that is attached to the ribbon. Do not attempt this operation alone, get help.

### 4.4.3 Removing the transportation locks

- 1 Loose all bolts with an appropriate wrench until they turn freely.
- 2 Remove the transport safety bolts by rocking them slightly.
- 3 Insert the plastic covers from the bag containing the user manual into the openings on the rear panel.



**CAUTION:** Remove the transportation safety bolts before operating the washing machine! Otherwise, the product will be damaged.



Keep the transportation safety bolts in a safe place to reuse when the washing machine needs to be moved again in the future.

Install the transport safety bolts in the reverse order of the disassembly procedure.

Never move the product without the transportation safety bolts properly fixed in place!

### 4.4.4 Connecting the water supply

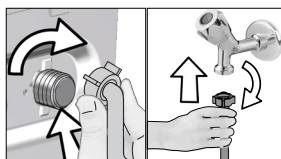


It is necessary to have 10 - 80 litres of water flowing from the fully open tap in one minute to have your machine run smoothly. Attach a pressure reducing valve if the water pressure is higher.



**CAUTION:** Models with a single water inlet should not be connected to the hot water tap. In such a case the laundry will get damaged or the product will switch to protection mode and will not operate.

- 1 Tighten the nuts of the hose by hand. Never use a tool when tightening the nuts.
- 2 When hose connection is completed, check whether there are no leak problems at the connection points by opening the taps fully. If any leaks occur, turn off the tap and remove the nut. Retighten the nut carefully after checking the seal. In order to prevent the water leaks and resultant damages, keep the taps closed when you do not use the product.



### 4.4.5 Connecting the drain hose to the drain

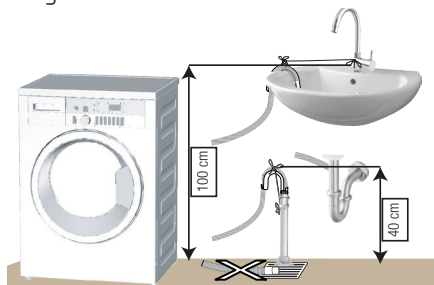
- Attach the end of the drain hose directly to the waste water drain, lavatory or bathtub.



**CAUTION:** Your drain house will be flooded if the hose comes out of its housing during water discharge. Moreover, there is risk of scalding due to high washing temperatures! In order to prevent such situations and make sure that the machine performs water intake and discharge processes without any problem, fix the drain hose securely.

- Connect the drain hose to a minimum height of 40 cm and a maximum height of 100 cm.

- In case the drain hose is elevated after laying it on the floor level or close to the ground (less than 40 cm above the ground), water discharge becomes more difficult and the laundry may come out excessively wet. Therefore, follow the heights described in the figure.



- To prevent the waste water siphoning back into the machine again and to ensure easy drainage, do not immerse the end of the hose into the waste water or do not insert it into the drain for more than 15 cm. If it is too long, cut it short.
- The end of the hose should not be bent, it should not be stepped on and the hose must not be pinched between the drain and the machine.
- If the length of the hose is too short, add an original extension hose. Length of the hose may not be longer than 3.2 m. To avoid water leak failures, the connection between the extension hose and the drain hose of the product must be fitted well with an appropriate clamp as not to come off and/or leak.

#### 4.4.6 Adjusting the feet



**CAUTION:** In order to ensure that the product operates more silently and vibration-free, it must stand level and balanced on its feet. Balance the machine by adjusting the feet. Otherwise, the product may move from its place and cause crushing and vibration problems.

**CAUTION:** Do not use any tools to loosen the lock nuts. Otherwise, they will get damaged.

- 1 Loosen the lock nuts on the feet by hand.
- 2 Adjust the feet until the product stands in a stable and balanced way.
- 3 Tighten all lock nuts by hand again.



#### 4.4.7 Electrical connection

Connect the product to a grounded outlet protected by a 13 A fuse. Our company shall not be liable for any damages that will arise when the product is used without grounding in accordance with the local regulations.

- Connection must comply with national regulations.
- The wiring for the electrical outlet circuit must be sufficient to meet the appliance requirements. Use of a Ground Fault Circuit Interrupter (GFCI) is recommended.
- Power cable plug must be within easy reach after installation.
- If the current value of the fuse or breaker in the house is less than 13 Amps, have a qualified electrician install a 13 Amp fuse.
- The voltage specified in the "Technical specifications" section must be equal to your mains voltage.
- Do not make connections via extension cables or multi-plugs.



**WARNING:** Damaged power cables must be replaced by Authorised Service Agents.

#### Electrical requirements

Before you insert the plug into the wall socket make sure that the voltage and the frequency shown in the rating label corresponds to your electricity supply.

We recommend that this appliance be connected to the mains supply via a suitable switched and fused socket in a readily accessible position.

Should the mains lead of the appliance become damaged or need replacing at any time, it must be replaced by a special purpose made mains lead which can only be obtained from an Authorised Service Agent.



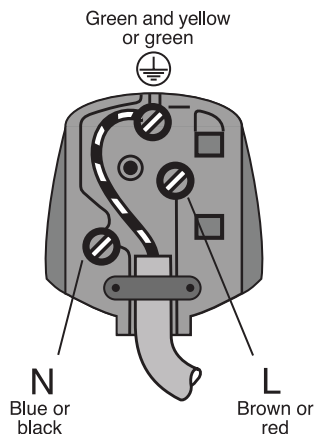
**WARNING:** This appliance must be earthed

If the fitted moulded plug is not suitable for your socket, then the plug should be cut off and an appropriate plug fitted.


Destroy the old plug, a cut off plug with a bare cord could cause a shock hazard if inserted into a socket elsewhere in the house.

The moulded plug on this appliance incorporates a 13A fuse. Should the fuse need to be replaced an ASTA approved BS1362 fuse of the same rating must be used. Do not forget to refit the fuse cover. In the event of losing the fuse cover, the plug must not be used until a replacement fuse cover has been fitted. Colour of the replacement fuse cover must be the same colour as that visible on the pin face of the plug. Fuse covers are available from any good electrical store.

## Important Fitting a different plug



As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals on your plug, proceed as follows:

- 1 Connect the green - yellow or green (earth) wire to the terminal in the plug marked 'E' or with the symbol  or coloured green and yellow or green.
- 2 Connect the blue (neutral) wire to the terminal in the plug marked 'N' or coloured black.
- 3 Connect the brown (live) wire to the terminal in the plug marked 'L' or coloured red.

With the alternative plugs a 13A fuse must be fitted either in the plug or adaptor or in the main fuse box. If in doubt contact a qualified electrician.

## Transportation of the product

1. Unplug the product before transporting it.
2. Remove water drain and water supply connections.
3. Drain all water that has remained in the product.
4. Install transportation safety bolts in the reverse order of removal procedure.



Never move the product without the transportation safety bolts properly fixed in place!



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

### 4.4.8 Initial use



Before starting to use the product make sure that the preparations are made which are in line with the "Important Safety and Environment Instructions" and the instructions in the "Installation" section.

To prepare the product for washing laundry, first perform a Drum Cleaning programme. If this is not available in your machine, apply the method which is described in the section 4.7.2.



Use an anti-limescale suitable for the washing machines.










































Some water might have remained in the product due to the quality control processes in production. It is not harmful for the product.



## 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											
 <b>WASH</b>	Symbols for washing on machine										
	Water temperatures	Maximum	95°C	70°C	60°C	50°C	40°C	30°C			
	Symbol(s)										
 <b>DRYING</b>	Drying symbols										
	Drying settings										
 <b>IRON</b>	Iron										
	Dry or steam	Iron at high temperature		Iron at medium temperature		Iron at low temperature		No ironing		Iron without steam	
	Maximum temperature	200 °C		150 °C		110 °C					
 <b>BLEACH</b>		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, underwiring , belt buckles or metal buttons will damage the product or break the glass door. 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" labelled 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.
- Only use the dyes / colour changers and descaling agents which are appropriate to 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 a plastic bag in the freezer for a few hours before washing. This can reduce piling.
- Laundry that is subjected to materials such as flour, lime dust, milk powder, etc. must be shaken off before placing into the product. Such dusts and powders on the laundry may build up on the inner parts of the product in time and can cause damage.

## 4.5.3 Tips for energy and water saving

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

- Operate the product in the highest load capacity allowed for the programme you have selected, but do not overload. See, „Programme and consumption table“.
- Observe the temperature 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 more detergent than the recommended on the detergent packaging.

## 4.5.4 Loading the laundry

1. Open the loading door.
2. Put the laundry items into the product, do not pack tightly.
3. Push and close the loading door until you hear the locking sound. Ensure that no items are caught in the door. The loading door is locked while a programme is running. The door can only be opened a while after the programme comes to an end. Then you can open the loading 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 product automatically adjusts the water amount according to the weight of the laundry put inside it.

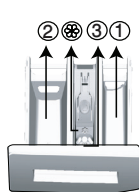


**WARNING:** Comply with the information in the section "Programme and consumption table". When overloaded, the washing performance will drop. Moreover, noise and vibration problems may occur.

## 4.5.6 Using detergent and softener



When using detergent, softener, starch, fabric dye, bleach and whitener, descaling agents; read the manufacturer's instructions written on the package and follow the dosages specified. Use a measuring cup if available.



The detergent drawer is composed of three compartments:

- (1) for prewash
- (2) for main wash
- (3) for softener
- (⊗) in addition, there is a siphon piece in the softener compartment.

### Detergent, softener and other cleaning agents

- Add detergent and softener before starting the washing programme.
- While the washing cycle is in progress, do not leave the detergent dispenser open!
- When using a programme without prewash, do not put any detergent into the prewash compartment (compartment nr. "1").
- In a programme with prewash, do not put liquid detergent into the prewash compartment (compartment nr. "1").
- Do not select a programme with prewash if you are using a detergent bag or dispensing ball. Place the detergent bag or the dispensing ball directly among the laundry in the product.
- If you are using liquid detergent, do not forget to place the liquid detergent container into the main wash compartment (compartment number "2").

### Choosing the detergent type

Detergent type to be used depends on the washing programme, fabric type and colour.

- Use different detergents for coloured and white laundry.
- Wash your delicate clothes only with special detergents (liquid detergent, wool shampoo, etc.) intended solely for delicate clothes and at suggested programmes.
- When washing dark coloured clothes and quilts, it is recommended to use liquid detergent.
- Wash woollens at suggested programme with special detergent made specifically for woollens
- Please review the programme descriptions part for suggested programme for different textiles.
- All recommendations about detergents are valid for selectable temperature range of programmes.



**CAUTION:** Use only detergents manufactured specifically for washing machines.

**CAUTION:** Do not use soap powder.

## Adjusting detergent amount

The amount of washing detergent to be used depends on the amount of laundry, the degree of soiling and water hardness.

- Do not use amounts exceeding the dosage quantities recommended on the detergent package to avoid problems of excessive foam, poor rinsing, make financial savings and finally, environmental protection.
- Use less detergent for small loads, lightly soiled clothes and short duration programmes, especially in soft water areas.

## Using softeners

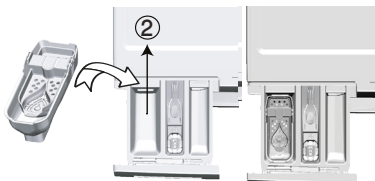
Pour the softener into the softener compartment of the detergent drawer.

- Do not exceed the (> max <) level sign on the softener compartment.
- If the softener has lost its fluidity, dilute it with water before putting it in the detergent compartment.

## Using liquid detergents

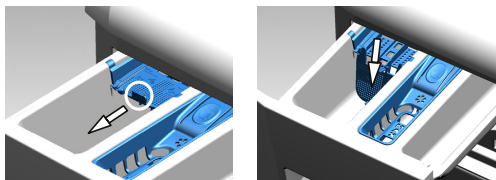
### If the product contains a liquid detergent cup:

- Put the liquid detergent container into the compartment no "2".
- If the liquid detergent lost its fluidity, dilute it with water before putting it into the detergent container.



### If the product is equipped with a liquid detergent part:

- When you want to use liquid detergent, pull the apparatus towards yourself. The part that falls down will serve as a barrier for the liquid detergent. If required, clean the apparatus with water when it is in place or by removing it. If you will use powder detergent, the apparatus must be secured at top position.



### If the product does not contain a liquid detergent cup:

- Do not use liquid detergent for the prewash in a programme with prewash.
- Liquid detergent stains your clothes when used with "End Time" function that delays start time. If you are going to use the End Time function, do not use liquid detergent.

## Using gel and tablet detergent

- If the gel detergent thickness is fluid and your product does not contain a special liquid detergent cup, put the gel detergent into the main wash detergent compartment during first water intake. If your product contains a liquid detergent cup, fill the detergent into this cup before starting the programme.
- If the gel detergent thickness is not fluid or in the shape of capsule liquid tablet, put it directly into the drum before washing.
- Put tablet detergents into the main wash compartment (compartment nr. "2") or directly into the drum before washing.

## Using starch

- Use the softener compartment to put the starch or the liquid soda or the powder soda or the fabric dye.  
Do not use softener and starch together in a washing cycle.
- Wipe the inside of the product with a damp and clean cloth after using starch.

## Using limescale remover

- When required, use limescale removers manufactured specifically for washing machines only.

## Using bleaches

Add the bleach at the beginning of the washing cycle by selecting a prewash programme. Do not put detergent in the prewash compartment. As an alternative application, select a programme with extra rinse and add the bleaching agent while the product is taking water from the detergent compartment during first rinsing step.

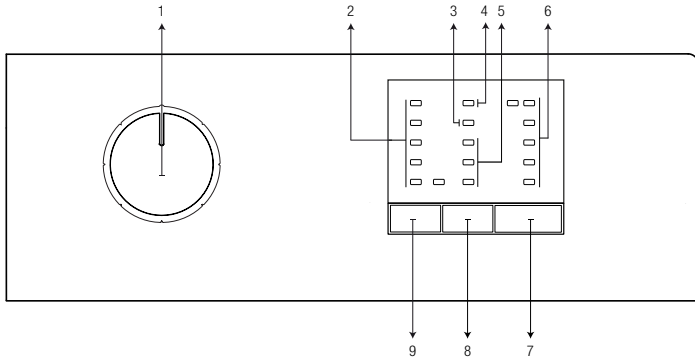
- Do not use bleaching agent and detergent by mixing them.
- Use just a little amount (1/2 tea cup - approx. 50 ml) of bleaching agent and rinse the clothes very well as it causes skin irritation.
- Do not pour the bleach onto the laundry.
- Do not use it with the coloured items.
- When using oxygen-based whitener, select a programme which washes the laundry at a low temperature.
- Oxygen-based whiteners can be used together with the detergent. However, if its thickness is not the same as the detergent, put the detergent first into the compartment nr. "2" in the detergent drawer and wait until the detergent flows while the product is taking in water. While the machine continues taking in water, add whitener in the same compartment.

## 4.5.7 Tips for efficient washing

		Clothes			
		Light Colours and Whites	Colours	Black/Dark Colours	Delicates/Woollens/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)
<b>Soiling Level</b>	<b>Heavily Soiled</b> (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. Detergents which do not contain bleach should be used.	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. woollen and silk clothes must be washed with special woollen detergents.
	<b>Normally Soiled</b> (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. Detergents which do not contain bleach should be used.	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. woollen and silk clothes must be washed with special woollen detergents.
	<b>Lightly Soiled</b> (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. Detergents which do not contain bleach should be used.	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. woollen and silk clothes must be washed with special woollen detergents.

## 4.6 Operating the product

### 4.6.1 Control panel



- 1 - Programme Selection knob (Uppermost position On / Off)
- 2 - Spin Speed Indicator LEDs
- 3 - Child Lock Enabled LED
- 4 - Door Lock Enabled LED

- 5 - Delayed Start Indicator LEDs
- 6 - Programme Follow-up LEDs
- 7 - Start / Pause Button
- 8 - Delayed Start Setting Button
- 9 - Spin Speed Adjustment button

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### 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.


## 4.6.4 Programme and consumption table

EN						
Programme		Max. Load (kg)	Programme Duration (~min)	Water Consumption (l)	Energy Consumption (kWh)	Max. Speed
Cottons	90	7	195	98,5	2,411	1200
	60**	7	225	52,0	0,955	1200
	60**	3,5	195	43,5	0,605	1200
	40	7	195	94,3	1,060	1200
	20	7	195	93,4	0,636	1200
Cottons 60° with Prewash	60	7	215	105,5	2,145	1200
Eco 40-60	40***	7	207	52,0	0,975	1200
	40**,***	3,5	161	43,0	0,620	1200
	40***	2	161	36,0	0,343	1200
Synthetics	40	3	130	70,0	0,80	1200
	20	3	130	68,0	0,30	1200
Mini 30	30	7	28	70,0	0,15	1200
Hand Wash	40	1,5	65	63,0	0,47	1200
Down Wear	40	1,5	105	90,0	0,85	1000
Shirts	40	3	80	45,0	0,62	800
Drum Clean	90	-	160	70,0	2,25	600

\*\* : Eco 40-60 (<40>) and Cottons 60 °C (<60>) are the test programmes in accordance with EN 60456:2016 and energy label with Commission Delegated Regulation (EU) 1061/2010

\*\*\*: Eco 40-60 is the test programme in accordance with EN 60456:2016/prA:2019 and energy label with Commission Delegated Regulation (EU) 2019/2014

- : See the programme description for maximum load.

	Water and power consumption may vary subject to the changes in water pressure, water hardness and temperature, ambient temperature, type and amount of laundry, spin speed, and changes in electric voltage.
	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 in the Programme and consumption table and the actual washing duration. Duration will be automatically updated soon after the washing starts.
	Always select the lowest appropriate temperature. The most efficient programmes in terms of energy consumption are generally those that perform at lower temperatures and longer duration.
	Noise and remaining moisture content are influenced by the spinning speed: the higher the spinning speed in the spinning phase, the higher the noise and the lower the remaining moisture content.



Consumption Values (EN)								
	Temperature Selection (°C)	Spin Speed (rpm)	Capacity (kg)	Programme Duration (h:mm)	Energy Consumption(kWh/cycle)	Water Consumption(L/cycle)	Laundry Temperature (°C)	Remaining Moisture Content (%)
Eco 40-60	40	1200	7	03:27	0,975	52,0	40	53
	40	1200	3,5	02:41	0,620	43,0	39	53
	40	1200	2	02:41	0,343	36,0	26	53
Cottons	20	1200	7	03:15	0,636	93,4	20	53
Cottons 60° with Prewash	60	1200	7	03:35	2,145	105,5	60	53
Synthetics	40	1200	3	02:10	0,800	70,0	40	40
Mini 30	30	1200	7	00:28	0,150	70,0	23	62

#### 4.6.5 Main programmes

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

- **Cottons 20-40-90**

Use this programme for your cotton laundry (sheets, bedlinen, towels, bathrobes, underwear etc.). Your laundry will be washed with vigorous washing action for a longer washing cycle.

- **Synthetics**

Use to wash your synthetic clothes (shirts, blouses, synthetic/cotton blends, etc.). Your laundry will be washed with a gentle action for a shorter washing cycle when compared to the Cottons programme. For curtains and tulle, it is recommended to use Synthetics 20°C or 40°C programme.

- **Hand Wash**

Use to wash your woollen/delicate laundry. 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.

### • **Eco 40-60**

The eco 40-60 programme is able to clean normally soiled cotton laundry declared to be washable at 40 °C or 60 °C, together in the same cycle, and that this programme is used to assess the compliance with the EU ecodesign legislation.

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.

### • **Cottons 60**

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.

### • **Cottons 60° with Prewash**

Use this programme only for heavily soiled cotton clothes. Add detergent into the prewash compartment.

### • **Mini 30**

Use this programme to wash your lightly soiled cotton clothes in a short time.

### • **Shirts**

This programme is used to wash the shirts made from cotton, synthetic and synthetic blended fabrics altogether. It reduces wrinkles. 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 the machine will wash them in a short period of time and expected lifespan of your shirts will extend.

### • **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.

### • **Drum Clean**

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.

## 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 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.

## 4.6.9 Delayed Start

With the Delayed Start function the startup of the programme may be delayed up to 3, 6 or 9 hours.



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 a washing programme and spin speed.

3. Set the desired time by pressing the Delayed Start button. When the button is pressed once, 3 hours delayed start is selected. When the same button is pressed again, 6 hours delay is selected, and when it is pressed for the third time, 9 hours delayed start is selected. If you press the Delayed Start button once again, Delayed Start function will be cancelled.
4. Press Start / Pause button. Previous delayed start time light turns off and next delayed start time light turns on after every 3 hours.
5. At the end of the countdown, all delayed start lights will turn off and the selected programme will start.



You can switch the machine to pause mode and add laundry during the delayed start period.

### Changing the delayed start period

If you want to change the time during countdown, you will need to cancel the programme and set the delay time again.

### Canceling the Delayed Start function

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

1. Turn the Programme Selection knob to any programme. Thus, Delayed Start function will be cancelled. 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.

## 4.6.10 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.

## 4.6.11 Child Lock

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 rotated when the child lock is active, "Child Lock Enabled LED" will flash 3 times. The Child Lock does not allow any change in the programmes or the selected speed.

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

When the Child Lock is active and the machine is running, you can switch the machine to Pause mode without deactivating the Child Lock by turning the Programme Selection knob to On / Off position. When you turn the Programme Selection knob afterwards, the programme will resume.

### To activate the Child Lock:

Press and hold Speed and Delayed Start buttons for 3 seconds. While you are holding for 3 seconds, the "Child Lock Enabled LED" will flash. You can release the buttons when the LEDs become permanently on.

### To deactivate the Child Lock:

Press and hold Speed and Delayed Start buttons for 3 seconds while any programme is running. While you are holding for 3 seconds, the "Child Lock Enabled LED" will flash. You can release the buttons when the LED turns off completely.



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.

#### 4.6.12 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 speed 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 proceed to the spinning step, the 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.

#### 4.6.13 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. The machine checks the level of the water inside. If the level is suitable, the Loading Door light turns off and the loading door can be opened within 1-2 minutes.

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

#### 4.6.14 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. Additionally, when the loading door is openable, the Loading Door light turns off completely.

##### Changing the speed settings

You can change the speed settings of the programme that is currently running. See "Speed selection".



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

##### Adding or taking out laundry

You can load/unload laundry when a programme is running if the water level is appropriate to open the door. To do this:

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 speed settings, if necessary.
6. Press Start / Pause button to start the machine.

#### 4.6.15 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 cancelled.

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 cancelled in. For example, it may take in additional water or continue to wash with the water inside.



Some programmes may start by discharging the water inside the machine. Depending on the step where the programme was cancelled in, you may have to put detergent and softener again for the programme you have selected anew.

#### 4.6.16 End of programme

When the programme ends, "End" LED becomes on at the Programme Follow-up indicator.

1. Wait until the "Door Lock Enabled LED" goes off completely.
2. To switch off the machine, turn the Programme Selection Knob to On/Off position.
3. Take out your laundry and close the loading door. Your machine is ready for the next washing cycle.

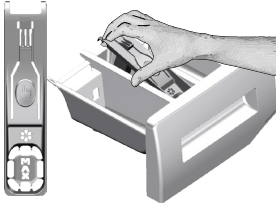
#### 4.6.17 Your machine features "Pause Mode".

After you switch on your machine with the programme selection button (by switching the button to a different position than the On/Off position), if no programme is started or no other procedure is performed in 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 product extends and frequently experienced problems will be reduced if it is cleaned at regular intervals.

### 4.7.1 Cleaning the detergent drawer



Clean the detergent drawer at regular intervals (every 4-5 washing cycles) as shown below in order to prevent accumulation of powder detergent in time.

- 1 Press the indicated point on the siphon in the softener compartment and pull the drawer towards you until the compartment is removed from the machine.
- 2 Lift the rear part of the siphon to remove it as illustrated. If more than normal amount of water and softener mixture starts to gather in the softener compartment, the siphon must be cleaned.
- 3 Wash the detergent drawer and the siphon with plenty of lukewarm water in a washbasin. In order to prevent the residues to contact your skin, clean it with an appropriate brush by wearing a pair of gloves.
- 4 Insert the drawer back into its place after cleaning and make sure that it is seated well.

### 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 washing machines.



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

If the holes on the door bellow shown in the figure are 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. These will damage the painted, chromated and plastic surfaces.

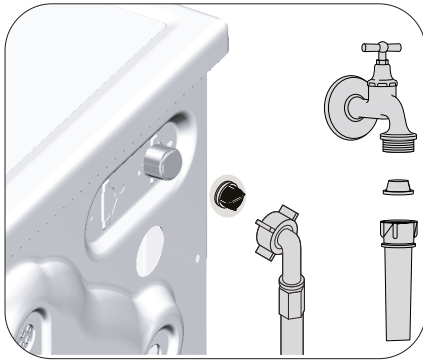
### 4.7.3 Cleaning the body and control panel

Wipe the body of the product 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 product 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 product. 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, remove them from their places with a pliers and clean in this way.
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 seals and filters carefully and tighten their nuts by hand ensuring there are no leaks.

#### 4.7.5 Draining remaining water and cleaning the pump filter

The filter system in your product prevents solid items such as buttons, coins and fabric fibres clogging the pump impeller during discharge of washing water. Thus, the water will be discharged without any problem and the service life of the pump will extend. If the product fails to drain water inside it, the pump filter is clogged. Filter must be cleaned whenever it is clogged or every 3 months. Water must be drained off first to clean the pump filter.

In addition, prior to transporting the product (e.g., when moving to another house) water should be drained completely.



**CAUTION:** Foreign substances left in the pump filter may damage your product or may cause noise problem.

**CAUTION:** In regions where freezing is possible, the supply tap must be closed, system hose must be removed and the water inside the product must be drained when the product is not in use.

**CAUTION:** After each use, turn off the water tap to which the mains hose is connected.



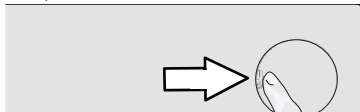
## In order to clean the dirty filter and discharge the water:

1 Unplug the product to cut off the supply power.



**CAUTION:** Temperature of the water inside the product may rise up to 90 °C. To avoid the burning risk, clean the filter after the water inside the product is cooled down.

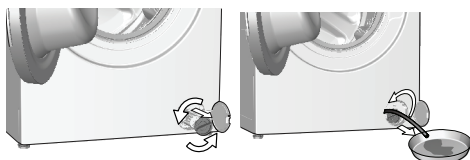
2. Open the filter cover.



3 Follow the below procedures in order to drain water.

### If the product has an emergency water draining hose, in order to drain the water:

- a Pull the emergency draining hose out from its seat
- b Place a large container at the end of the hose. Drain the water into the container by pulling out the plug at the end of the hose. When the container is full, block the inlet of the hose by replacing the plug. After the container is emptied, repeat the above procedure to drain the water in the product completely.
- c When draining of water is finished, close the end by the plug again and fix the hose in its place.
- d Turn and remove the pump filter.



4. Clean any residues inside the filter as well as fibres, if any, around the pump impeller region.

5. Replace the filter.

6. If the filter cap is composed of two pieces, close the filter cap by pressing on the tab. If it is one piece, seat the tabs in the lower part into their places first, and then press the upper part to close.


## 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"> <li>*Press the Start / Pause / Cancel button.</li> </ul>
	It may be difficult to close the loading door in case of excessive loading.	<ul style="list-style-type: none"> <li>Reduce the amount of laundry and make sure that the loading door is closed properly.</li> </ul>
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"> <li>To cancel the programme, turn the Programme Selection knob to select another programme. Previous programme will be cancelled. (See "Cancelling the programme")</li> </ul>
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"> <li>This is not a failure; water is not harmful to the machine.</li> </ul>
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"> <li>Turn on the taps.</li> </ul>
	Water inlet hose is bent.	<ul style="list-style-type: none"> <li>Flatten the hose.</li> </ul>
	Water inlet filter is clogged.	<ul style="list-style-type: none"> <li>Clean the filter.</li> </ul>
	Loading door may be open.	<ul style="list-style-type: none"> <li>Close the door.</li> </ul>
	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"> <li>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.</li> </ul>
Machine does not drain water.	Water drain hose might be clogged or twisted.	<ul style="list-style-type: none"> <li>Clean or flatten the hose.</li> </ul>
	Pump filter is clogged.	<ul style="list-style-type: none"> <li>Clean the pump filter.</li> </ul>
Machine vibrates or makes noise.	Machine might be standing unbalanced.	<ul style="list-style-type: none"> <li>Adjust the feet to level the machine.</li> </ul>
	A hard substance might have entered into the pump filter.	<ul style="list-style-type: none"> <li>Clean the pump filter.</li> </ul>
	Transportation safety bolts are not removed.	<ul style="list-style-type: none"> <li>Remove the transportation safety bolts.</li> </ul>
	Laundry quantity in the machine might be too little.	<ul style="list-style-type: none"> <li>Add more laundry to the machine.</li> </ul>
	Machine might be overloaded with laundry.	<ul style="list-style-type: none"> <li>Take out some of the laundry from the machine or distribute the load by hand to balance it homogenously in the machine.</li> </ul>
	Machine might be leaning on a rigid item.	<ul style="list-style-type: none"> <li>Make sure that the machine is not leaning on anything.</li> </ul>
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"> <li>Clean or flatten the hose.</li> </ul>
	Pump filter is clogged.	<ul style="list-style-type: none"> <li>Clean the pump filter.</li> </ul>
Machine stopped shortly after the programme started.	Machine might have stopped temporarily due to low voltage.	<ul style="list-style-type: none"> <li>It will resume running when the voltage restores to the normal level.</li> </ul>
Machine directly discharges the water it takes in.	Draining hose might not be at adequate height.	<ul style="list-style-type: none"> <li>Connect the water draining hose as described in the operation manual.</li> </ul>

<b>Problem</b>	<b>Reason</b>	<b>Solution</b>
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"> <li>• This is not a failure.</li> </ul>
Loading door cannot be opened.	Door lock is activated because of the water level in the machine.	<ul style="list-style-type: none"> <li>• Drain the water by running the Pump or Spin programme.</li> </ul>
	Machine is heating up the water or it is at the spinning cycle.	<ul style="list-style-type: none"> <li>• Wait until the programme completes.</li> </ul>
	Child lock is engaged. Door lock will be deactivated a couple of minutes after the programme has come to an end.	<ul style="list-style-type: none"> <li>• Wait for a couple of minutes for deactivation of the door lock.</li> </ul>
	Loading door may be stuck because of the pressure it is subjected to.	<ul style="list-style-type: none"> <li>• Grab the handle and push and pull the loading door to release and open it.</li> </ul>
Washing takes longer time than specified in the manual.(*)	Water pressure is low.	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
	Voltage might be low.	<ul style="list-style-type: none"> <li>• Washing time is prolonged to avoid poor washing results when the supply voltage is low.</li> </ul>
	Input temperature of water might be low.	<ul style="list-style-type: none"> <li>• Required time to heat up the water extends in cold seasons. Also, washing time can be lengthened to avoid poor washing results.</li> </ul>
	Number of rinses and/or amount of rinse water might have increased.	<ul style="list-style-type: none"> <li>• Machine increases the amount of rinse water when good rinsing is needed and adds an extra rinsing step if necessary.</li> </ul>
	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"> <li>• Use recommended amount of detergent.</li> </ul>
Programme time does not countdown. (On models with display) (*)	Timer may stop during water intake.	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
	Timer may stop during heating step.	<ul style="list-style-type: none"> <li>• Timer indicator will not countdown until the machine reaches the selected temperature.</li> </ul>
	Timer may stop during spinning step.	<ul style="list-style-type: none"> <li>• Automatic unbalanced load detection system might be activated due to the unbalanced distribution of the laundry in the drum.</li> </ul>
Programme time does not countdown. (*)	There might be unbalanced load in the machine.	<ul style="list-style-type: none"> <li>• Automatic unbalanced load detection system might be activated due to the unbalanced distribution of the laundry in the drum.</li> </ul>

<b>Problem</b>	<b>Reason</b>	<b>Solution</b>
Machine does not switch to spinning step. (*)	There might be unbalanced load in the machine.	<ul style="list-style-type: none"> <li>Automatic unbalanced load detection system might be activated due to the unbalanced distribution of the laundry in the drum.</li> </ul>
	The machine will not spin if water is not drained completely.	<ul style="list-style-type: none"> <li>Check the filter and the draining hose.</li> </ul>
	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"> <li>Use recommended amount of detergent.</li> </ul>
Washing performance is poor: Laundry turns gray. (**)	Insufficient amount of detergent has been used over a long period of time.	<ul style="list-style-type: none"> <li>Use the recommended amount of detergent appropriate for water hardness and the laundry.</li> </ul>
	Washing was made at low temperatures for a long time.	<ul style="list-style-type: none"> <li>Select the proper temperature for the laundry to be washed.</li> </ul>
	Insufficient amount of detergent is used with hard water.	<ul style="list-style-type: none"> <li>Using insufficient amount of detergent with hard water causes the soil to stick on the cloth and this turns the cloth into gray in time. It is difficult to eliminate graying once it happens. Use the recommended amount of detergent appropriate for water hardness and the laundry.</li> </ul>
	Too much detergent is used.	<ul style="list-style-type: none"> <li>Use the recommended amount of detergent appropriate for water hardness and the laundry.</li> </ul>
Washing performance is poor: Stains persist or the laundry is not whitened. (**)	Insufficient amount of detergent is used.	<ul style="list-style-type: none"> <li>Use the recommended amount of detergent appropriate for water hardness and the laundry.</li> </ul>
	Excessive laundry was loaded in.	<ul style="list-style-type: none"> <li>Do not load the machine in excess. Load with amounts recommended in the "Programme and consumption table".</li> </ul>
	Wrong programme and temperature were selected.	<ul style="list-style-type: none"> <li>Select the proper programme and temperature for the laundry to be washed.</li> </ul>
	Wrong type of detergent is used.	<ul style="list-style-type: none"> <li>Use original detergent appropriate for the machine.</li> </ul>
	Too much detergent is used.	<ul style="list-style-type: none"> <li>Put the detergent in the correct compartment. Do not mix the bleaching agent and the detergent with each other.</li> </ul>
Washing performance is poor: Oily stains appeared on the laundry. (**)	Regular drum cleaning is not applied.	<ul style="list-style-type: none"> <li>Clean the drum regularly. For this, please see 4.7.2.</li> </ul>
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"> <li>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.</li> </ul>

<b>Problem</b>	<b>Reason</b>	<b>Solution</b>
Colour of the clothes faded. (**)	Excessive laundry was loaded in.	• Do not load the machine in excess.
	Detergent in use is damp.	• Keep detergents closed in an environment free of humidity and do not expose them to excessive temperatures.
	A higher temperature is selected.	• Select the proper programme and temperature according to the type and soiling degree of the laundry.
It does not rinse well.	The amount, brand and storage conditions of the detergent used are inappropriate.	• 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.	• 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.	• Check the filter.
	Drain hose is folded.	• Check the drain hose.
Laundry became stiff after washing. (**)	Insufficient amount of detergent is used.	• 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.	• 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.	• 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.	• 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.	• 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"> <li>• Dry the detergent drawer before putting in detergent.</li> </ul>
	Detergent has gotten damp.	<ul style="list-style-type: none"> <li>• Keep detergents closed in an environment free of humidity and do not expose them to excessive temperatures.</li> </ul>
	Water pressure is low.	<ul style="list-style-type: none"> <li>• Check the water pressure.</li> </ul>
	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"> <li>• Check the holes and clean if they are clogged.</li> </ul>
	There is a problem with the detergent drawer valves.	<ul style="list-style-type: none"> <li>• Call the Authorised Service Agent.</li> </ul>
	Detergent might be mixed with the softener.	<ul style="list-style-type: none"> <li>• Do not mix the softener with detergent. Wash and clean the dispenser with hot water.</li> </ul>
	Regular drum cleaning is not applied.	<ul style="list-style-type: none"> <li>• Clean the drum regularly. For this, please see 4.7.2.</li> </ul>
Too much foam forms in the machine. (**)	Improper detergents for the washing machine are being used.	<ul style="list-style-type: none"> <li>• Use detergents appropriate for the washing machine.</li> </ul>
	Excessive amount of detergent is used.	<ul style="list-style-type: none"> <li>• Use only sufficient amount of detergent.</li> </ul>
	Detergent was stored under improper conditions.	<ul style="list-style-type: none"> <li>• Store detergent in a closed and dry location. Do not store in excessively hot places.</li> </ul>
	Some meshed laundry such as tulle may foam too much because of their texture.	<ul style="list-style-type: none"> <li>• Use smaller amounts of detergent for this type of item.</li> </ul>
	Detergent is put in the wrong compartment.	<ul style="list-style-type: none"> <li>• Put the detergent in the correct compartment.</li> </ul>
	Softener is being taken early.	<ul style="list-style-type: none"> <li>• There may be problem in the valves or in the detergent dispenser. Call the Authorised Service Agent.</li> </ul>
Foam is overflowing from the detergent drawer.	Too much detergent is used.	<ul style="list-style-type: none"> <li>• Mix 1 tablespoonful softener and ½ l water and pour into the main wash compartment of the detergent drawer.</li> </ul>
		<ul style="list-style-type: none"> <li>• 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.</li> </ul>
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"> <li>• Use recommended amount of detergent.</li> </ul>
(*) 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		
	<b>CAUTION:</b> 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.	



## BEKO UK AND IRELAND STANDARD MANUFACTURER GUARANTEE TERMS AND CONDITIONS

Your new Beko product is guaranteed against faulty materials, defective components or manufacturing defects.

**The standard guarantee starts from the date of original purchase of the product, and lasts for a period of twelve (12) months unless Beko plc (the "Manufacturer") agrees to extend the guarantee for the product in writing.**

**If you have purchased an American style Fridge freezer, the standard guarantee starts from the date of original purchase of the product, and lasts for a period of twenty four (24) months unless Beko plc (the "Manufacturer") agrees to extend the guarantee for the product in writing.**

If you have any questions about the guarantee on your product (including how long it is valid), please contact your retailer or our contact centre on **0333 207 9710** (UK and Northern Ireland) or **01 862 3411** (Republic of Ireland)

This guarantee does not in any way diminish or affect your statutory rights in connection with the product. This guarantee is in addition to your statutory rights as a consumer. If you have any questions about these rights, please contact the retailer from which you purchased the product. In certain circumstances, it is possible that your statutory rights may offer additional or higher levels of protection than those offered under the terms of this guarantee.

### What is covered by this guarantee?

- Repairs to the product required as a result of faulty materials, defective components or manufacturing defects.
- Functional replacement parts to repair a product.
- The costs of a Beko Approved Engineer to carry out the repair.

### What is not covered?

- Transit and delivery damage.
- Cabinet or appearance parts, including but not limited to control knobs, flaps and handles.
- Accessories and/or consumable items including but not limited to ice trays, scrapers, cutlery baskets, filters and light bulbs.
- Repairs necessary as a direct or indirect result of:
  - Accidental damage, misuse or abuse of a product.
  - An attempted repair of a product by anyone other than a Beko Approved Engineer (the "Engineer").
  - Installation or use of a product where such installation or use fails to meet the requirements contained in this guarantee or the User Instructions Booklet.
- Repairs to a product operated at any time on commercial or non-residential household premises (unless we have previously agreed to the installation environment).

This guarantee is limited to the cost of repairing the product. To the extent permitted by law, the Manufacturer does not accept and will not be held liable for any financial loss incurred in connection with the failure of any product to operate in accordance with the expected standards. Such financial loss includes but is not limited to loss arising from:

- Time taken off work.
- Damaged food, clothing or other items.
- Meals taken at restaurants or from takeaways.
- General compensation for inconvenience.

### Important Notes

1. Your product is designed and built for domestic household use only.
2. The guarantee will automatically be void if the product is installed or is used in commercial or non-residential domestic household premises, unless we have previously agreed to the installation environment.
3. The product must be correctly installed, located and operated in accordance with the instructions contained in the User Instructions Booklet provided with your product.
4. Professional installation by a qualified Electrical Domestic Appliance Installer is recommended for all Washing Machines, Dishwashers and Electric Cookers (as incorrect installation may result in you having to pay for the cost of repairing the product).
5. Gas Cookers must be professionally installed by a Gas Safe (or Gas Networks Ireland for Republic of Ireland) registered gas installer.
6. This guarantee is given in respect of products purchased and used within the United Kingdom and the Republic of Ireland.
7. This guarantee is effective from the initial date of purchase of a new product from an authorised retailer and will be void if the product is resold.
8. This guarantee does not apply to graded sales (where the product is purchased as a "second").
9. Possession of a copy of these terms and conditions does not necessarily mean that a product has the benefit of this guarantee. If you have any questions, please call our Call Centre on the number set out above.
10. The Manufacturer reserves the right to terminate the guarantee if its staff or representatives are subjected to physical or verbal abuse in the course of carrying out their duties.
11. Optional extras, where available (i.e. extendable feet) are supplied on a chargeable basis only.



### **Does Beko offer replacements?**

This is a repair-only guarantee. On occasion, the Manufacturer may at its sole discretion, replace your product with a new product instead of carrying out a repair. Where a replacement is offered, this would normally be an identical model but when this is not possible, a model of similar specification will be provided. The Manufacturer will cover the costs and arrange for the delivery of the new product and for the return of the old product. Any costs related to disconnecting the faulty product and installing the replacement product will not be borne by the Manufacturer unless previously agreed to in writing. The original guarantee will continue to apply to the replacement product; the new product will not come with a new guarantee.

### **When will the repair take place?**

Our Engineers work Monday to Friday 9.00am to 5.00pm. Appointments outside these hours may be possible at the sole discretion of the Manufacturer but cannot be guaranteed. Whilst our Engineers will endeavour to minimize inconvenience and to meet requests for specific timed appointments, this cannot be guaranteed. We will not be liable for delays or if it is unable to carry out a repair because a convenient appointment cannot be arranged.

### **Will there be any charge for the repairs?**

It is your responsibility to provide evidence to the Engineer that your product is covered by this guarantee with a proof of purchase. The Manufacturer reserves the right to charge for the reasonable cost of any service call if:

- You cannot provide evidence that your product is covered by this guarantee.
- Where a service call has been made and the engineer finds that there is no fault with your product.
- That your product has not been installed or operated in accordance with the User Instructions Booklet.
- That the fault was caused by something other than faulty materials, defective components or manufacturing defects.
- For missed appointments.

Payment of these costs are due immediately upon the Engineer providing you with an invoice. The Manufacturer reserves the right to terminate the guarantee if you fail to pay the costs for the service call in a timely manner.

If you are a resident of the United Kingdom, this guarantee will be governed by English law and subject to the English Courts, save where you live in another part of the United Kingdom, in which case the law and courts of that location will apply.

If you are resident in the Republic of Ireland, this guarantee will be governed by Irish law and the Irish courts will have jurisdiction.

This guarantee is provided by Beko plc. Beko House, 1 Greenhill Crescent, Watford, Hertfordshire. WD18 8QU.

Beko plc is registered in England and Wales with company registration number 02415578.

### **BEKO UK AND IRELAND BUILT-IN APPLIANCES GUARANTEE TERMS AND CONDITIONS**

**If you have purchased a built-in or integrated appliance, and registered it within 90 days of purchase by completing the online registration form, then the standard 12 month guarantee will be extended to 24 months, under the same terms and conditions as detailed in our Standard Guarantee Terms and Conditions.**

## **BEKO UK AND IRELAND PROSMART INVERTER MOTOR GUARANTEE TERMS AND CONDITIONS**

**This 10 year guarantee relates to Beko products that feature the ProSmart Inverter Motor.**

The ProSmart Motor guarantee terms and conditions are in addition to our Standard guarantee terms and conditions detailed in the previous section.

**In order to activate the 10 year guarantee you MUST register the appliance within 90 days of the original purchase date. You can register by first visiting [Beko.co.uk/register](http://Beko.co.uk/register) and by following the online instructions.**

Beko Free standing appliances come with a 12 month parts and labour guarantee as standard,

Beko Built-in appliances come with a 12 month parts and labour guarantee as standard. This is extended to 24 months, free of charge, upon registration of the appliance. When you register your appliance for additional guarantee, you will automatically activate the ProSmart Motor 10 year guarantee. You do not need to register twice. ([beko.co.uk/guarantee-terms](http://beko.co.uk/guarantee-terms)).

To make a claim against your Beko ProSmart Inverter Motor Guarantee (the "Guarantee"), all customer and product details must be registered with Beko plc using the procedure outlined below.

1. This extra 9 years (for free standing appliances) or 8 years (for built-in or integrated appliances) guarantee is only effective after the expiration of the standard manufacturer's guarantee.
2. It is only valid for the ProSmart Inverter motors of selected washing machines, washer-dryers, tumble dryers and dishwashers. It does not cover any labour charge or any other components of the product. In addition, it is only valid for one replacement of the ProSmart motor during the extra 9-year (for free standing appliances) or 8 year (for built-in appliances) guarantee period.
3. To activate your guarantee, you MUST register your appliance within 90 days of the original purchase date, by visiting [beko.co.uk/register](http://beko.co.uk/register).
4. Customers will receive a unique reference code as proof of guarantee validation by email or post, which must be quoted at the time of a claim being made.
5. Any repair/replacement of the ProSmart Inverter motor must only be carried out by an authorised Beko Service Agent (the "Service Agent").
6. Labour for the repair/replacement of the ProSmart Inverter motor is not included in this guarantee and is chargeable directly by the Service Agent.
7. Any additional components fitted to the product at any time will not be covered by this guarantee and will be chargeable directly by the Service Agent.
8. The guarantee is not transferable and cannot be exchanged for cash.
9. There are no alternative or additional offers to this Guarantee.
10. The guarantee is exclusive of the manufacturer's standard guarantee
11. The Terms and Conditions shown above are in addition to the standard terms and conditions of your product guarantee. Please read and refer to such Terms and Conditions when making any claim.
12. We may use the information you provide for marketing purposes and to analyse your purchasing preferences. We may keep your information for a reasonable period for these purposes in accordance with the applicable Data Protection Laws and General Data Protection Regulations (GDPR). You can opt into this service during the registration process. Further details are available at <http://www.beko.co.uk/cookie-and-privacy>.
13. These Terms and Conditions are governed by the laws of England and Wales; manufacturer: Beko plc, Beko House, 1 Greenhill Crescent, Watford WD18 8QU. Company Registration Number: 02415578.

## HOW TO OBTAIN SERVICE FOR YOUR APPLIANCE

Please keep your purchase receipt or other proof of purchase details in a safe place; you will need to have this documentation available should the product require attention under guarantee.

Please take a few moments to complete the details below, as you will need this information when you call us, or to use our online services. When you call us you may be required to input your serial number into your telephone keypad. For help please visit [beko.co.uk/support/model-finder](http://beko.co.uk/support/model-finder)

- The product model number is printed on the Operating Instruction Booklet / User guide
- The product model and serial number is printed on the Rating Label affixed to the appliance.
- The Retailer (Purchased from) and Date of purchase will be printed on your purchase receipt or other proof of purchase paperwork

Recording of these details alone will not count as proof of purchase. A valid proof of purchase is required for requesting service under guarantee.

Model number	Serial number	Purchased from	Date of purchase

### For service under guarantee or for product advice please call our Contact centre

Before requesting service please check the troubleshooting guide in the Operating Instructions booklet, as a charge may be levied where no fault is found, and even though your product may still be under guarantee.

After arranging service the area around the product must be easily accessible to the Engineer, without the need for cabinets or furniture to be removed or moved.

It is your responsibility to ensure our Engineers have a clean and safe environment to carry out any repairs.

Please have your Model number and Serial number available when you call us, as you may be required to input your serial number into your telephone keypad during your call.

**UK Mainland & Northern Ireland:**

**0333 207 9710**

*Landline or mobile calls to 0333 numbers cost no more than calls to geographic numbers 01 or 02, and are charged at the basic rate. Calls from landlines and mobiles are included in free call packages but please check with your telephone service provider for exact call charges.*

**Republic of Ireland:**

**01 862 3411**

### Service once the manufacturers guarantee has expired

*If you have purchased an extended guarantee please refer to the instructions contained within the extended guarantee agreement document, otherwise please call us using the appropriate number above, where service can be obtained at a charge.*

Should you experience any difficulty in obtaining service please call us on **0333 207 9710** or **01 862 3411**

### Contact us through our website

Send us a secure message through our online contact us form. Please visit our website, click Contact Us and choose a product support topic from the list of options. Complete the required details and click send message.

### Product registrations

For UK registrations please visit [beko.co.uk/register](http://beko.co.uk/register) and for the Republic of Ireland visit [beko.ie/register](http://beko.ie/register).

