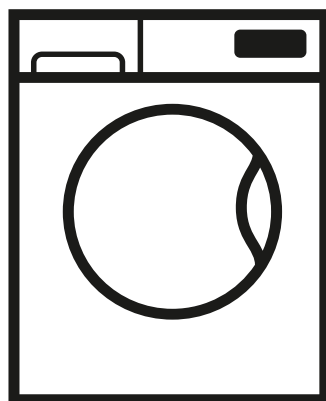


Blomberg®

seit 1883

Washing Machine

User manual



LWF411452AW



Please read this user manual first!

Dear Customer,

Thank you for preferring a Blomberg product. We hope that you get the best results from your product which has been manufactured with high quality and state-of-the-art technology. Therefore, please read this entire user manual and all other accompanying documents carefully before using the product and keep it as a reference for future use. If you hand over the product to someone else, give this user manual as well. Follow all warnings and information in the user manual.

Remember that this user manual is also applicable for several other models. Differences between models will be identified in the manual.

Explanation of symbols

Throughout this user manual the following symbols are used:

	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 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.

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

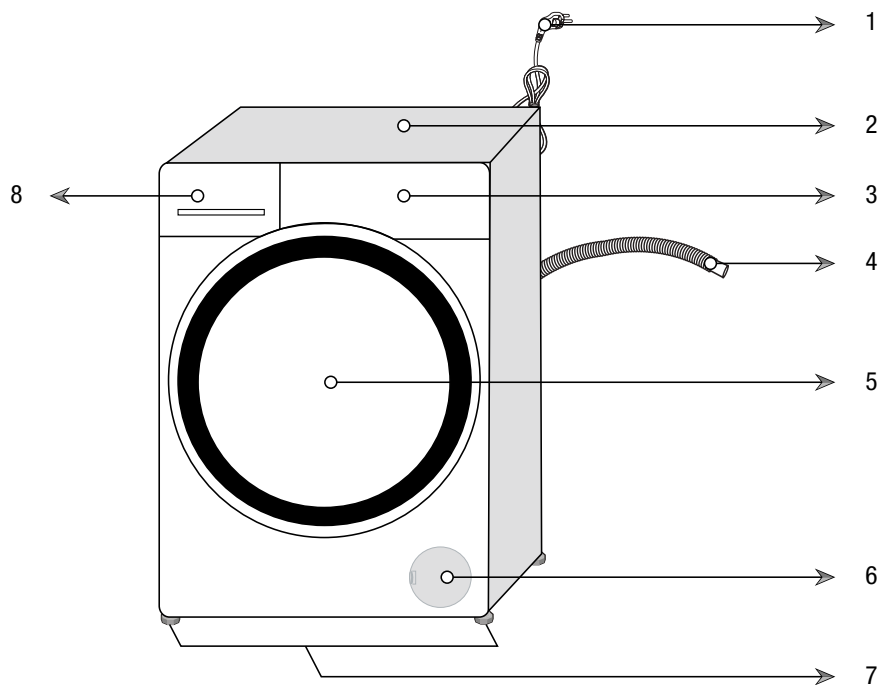
Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.

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.

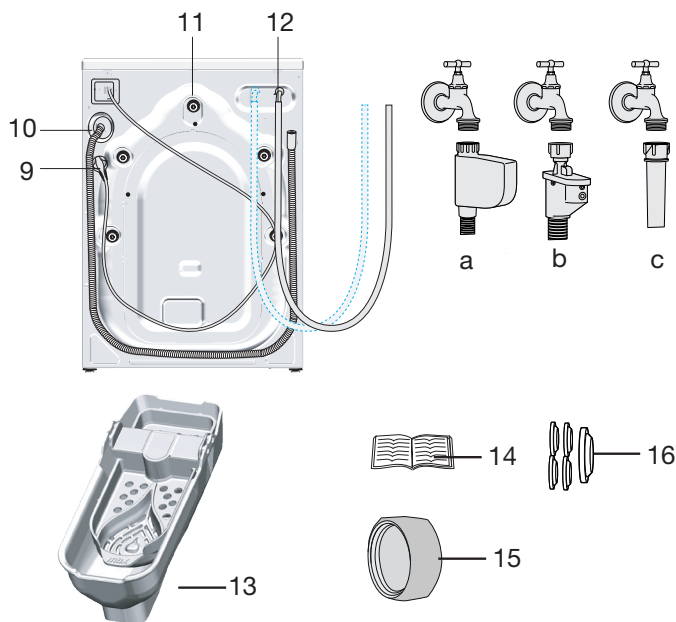
4 Your product

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

Complying Commission Delegated Regulation (EU) No 1061/2010

Supplier name or trademark	Blomberg
Model name	LWF411452AW
Rated capacity (kg)	11
Energy efficiency class / Scale from A+++ (Highest Efficiency) to D (Lowest Efficiency)	A+++
Annual Energy Consumption (kWh) ⁽¹⁾	233
Energy consumption of the standard 60°C cotton programme at full load (kWh)	1,270
Energy consumption of the standard 60°C cotton programme at partial load (kWh)	0,880
Energy consumption of the standard 40°C cotton programme at partial load (kWh)	0,860
Power consumption in 'off-mode' (W)	0,440
Power consumption in 'left-on mode' (W)	0,640
Annual Water Consumption (l) ⁽²⁾	13199
Spin-drying efficiency class / Scale from A (Highest Efficiency) to G (Lowest Efficiency)	B
Maximum spin speed (rpm)	1400
Remaining moisture Content (%)	53
Standard cotton programme ⁽³⁾	Cotton Eco 60°C and 40°C
Programme time of the standard 60°C cotton programme at full load (min)	230
Programme time of the standard 60°C cotton programme at partial load (min)	190
Programme time of the standard 40°C cotton programme at partial load (min)	185
Duration of the left-on mode (min)	N/A
Airborne acoustical noise emissions washing/spinning (dB)	58/76
Built-in	No
Height (cm)	84
Width (cm)	60
Depth (cm)	67
Net weight (±4 kg.)	77
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	9715

⁽¹⁾ Energy Consumption based on 220 standard washing cycles for cotton programmes at 60°C and 40°C at full and partial load, and the consumption of the low-power modes. Actual energy consumption will depend on how the appliance is used.

⁽²⁾ Water consumption based on 220 standard washing cycles for cotton programmes at 60°C and 40°C at full and partial load. Actual water consumption will depend on how the appliance is used.

⁽³⁾ "Standard 60°C cotton programme" and the "standard 40°C cotton programme" are the standard washing programmes to which the information in the label and the fiche relates and these programmes are suitable to clean normally soiled cotton laundry and that they are the most efficient programmes in terms of combined energy and water consumption.

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

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.

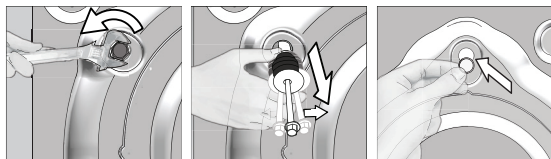
4.4.2 Removing packaging reinforcement



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 Loosen 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



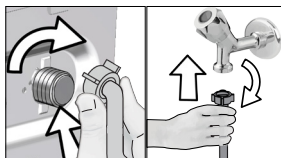
The water supply pressure required to run the product is between 1 to 10 bars (0.1 – 1 MPa). It is necessary to have 10 – 80 litres of water flowing from the fully open tap in one minute to have your machine run smoothly. Attach a pressure reducing valve if the water pressure is higher.



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.

CAUTION: Do not use old or used water inlet hoses on the new product. It may cause stains on your laundry.

- 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.



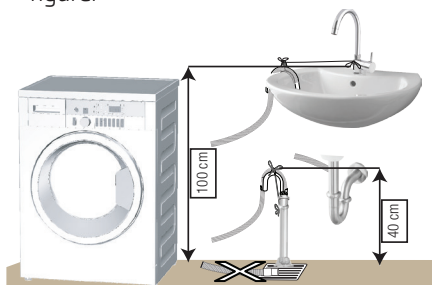
4.4.5 Connecting the drain hose to the drain

- 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 going 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.



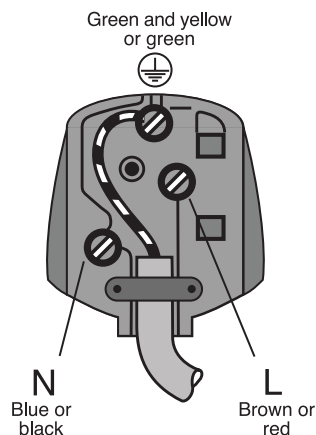
WARNING: This appliance must be earthed

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													
WASH		Symbols for washing on machine											
		Water temperatures	Maximum	95°C	70°C	60°C	50°C	40°C	30°C				
			Symbol(s)										
DRYING		Drying symbols											
		Drying settings											
			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		No ironing		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, underwiring, belt buckles or metal buttons will damage the product. 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 especially the glass door 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. If unsure, check with a dry cleaner.
- 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 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 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 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 load capacity allowed for 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 more detergent than the recommended amount specified on its package.

4.5.4 Loading the laundry

1. Open the laundry cover.
2. Put the laundry items into the product in a loose manner.
3. Push and close the loading cover 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 cover.

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.

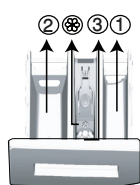


WARNING: Comply with the information in the section "Programme and consumption table". When overloaded, product's washing performance will drop. Moreover, noise and vibration problems may occur.

4.5.6 Using detergent and softener



When using detergent, softener, starch, fabric dye, bleach and whitener, descaling agents; read the manufacturer's instructions written on the package and follow the dosages specified. Use 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 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.) used solely for delicate clothes.
- When washing dark coloured clothes and quilts, it is recommended to use liquid detergent.
- Wash woollens with special detergent made specifically for woollens.



CAUTION: Use only detergents manufactured specifically for washing machines.

CAUTION: Do not use Powdered Soap.

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, financial savings and finally, environmental protection.
- Use lesser detergent for small amounts or lightly soiled clothes.

Using softeners

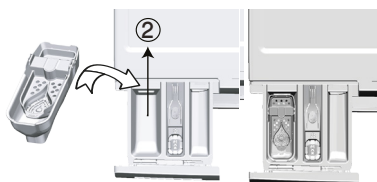
Pour the softener into the softener compartment of the detergent drawer.

- 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 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 to started delayed. 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 fluidal 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 fluidal 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

- Put the liquid soda, powder soda or the fabric dye into the softener compartment. 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.

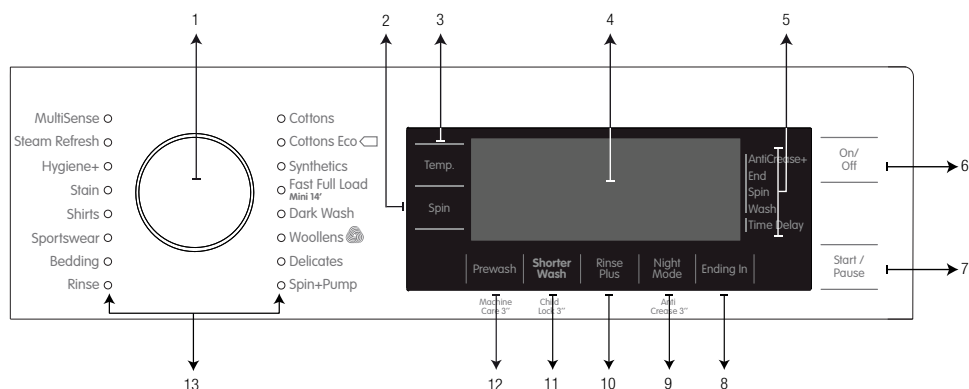
- Do not use bleaching agent and detergent by mixing them.
- Use just a little amount (1/2 tea glass - approx. 50 ml) of bleaching agent and rinse the clothes very well as it causes skin irritation.
- Do not pour the bleach onto the laundry.
- Do not use it with the coloured items.
- When using oxygen-based 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 with 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)
Soiling Level	Heavily Soiled	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.
	Normally Soiled	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.
	Lightly Soiled	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

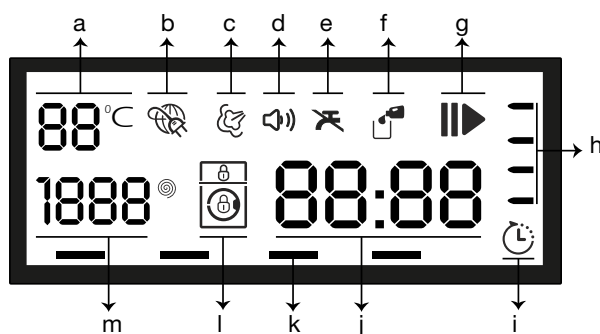
4.6.1 Control panel



- 1 - Programme selection knob
- 2 - Spin Speed Adjustment button
- 3 - Temperature adjustment button
- 4 - Display
- 5 - Programme follow-up indicator
- 6 - On / Off button
- 7 - Start / Pause button

- 8 - End Time Adjustment button
- 9 - Auxiliary Function button 4
- 10 - Auxiliary Function button 3
- 11 - Auxiliary Function button 2
- 12 - Auxiliary Function button 1
- 13 - Programme Selection LEDs

4.6.2 Display symbols



- a - Temperature indicator
- b - Electrical connection
- c - Steam indicator
- d - Audio Warning indicator
- e - No Water indicator
- f - Detergent indicator
- g - Start / Pause indicator

- h - Program Follow-up indicator
- i - End Time indicator
- j - Duration Information Line
- k - Auxiliary Function indicators
- l - Lock indicator
- m - Spin Speed indicator



The visuals used for machine description in this section are schematic and may not match exactly with the features of your machine.

4.6.3 Programme and consumption table

EN						Auxiliary functions					
Programme		Max. Load (kg)	Water Consumption (l)	Energy Consumption (kWh)	Max. Speed***	Prewash	Shorter Wash	Rinse Plus	Night mode	AntiCrease+	Selectable temperature range °C
Cottons	90	11	110	2,25	1400	•	•	•	•	•	Cold-90
	60	11	110	1,40	1400	•	•	•	•	•	Cold-90
	40	11	72	1,10	1400	•	•	•	•	•	Cold-90
Cottons Eco	60**	11	62	1,270	1400						Cold-60
	60**	5,5	58,5	0,880	1400						Cold-60
	40**	5,5	58,5	0,860	1400						Cold-60
Synthetics	60	5	84	1,50	1200	•	•	•	•	•	Cold-60
	40	5	84	0,95	1200	•	•	•	•	•	Cold-60
Fast Full Load / Mini 14'	90	11	85	2,20	1400		•	•	•	•	Cold-90
	60	11	85	1,20	1400		•	•	•	•	Cold-90
	30	11	83	0,20	1400		•	•	•	•	Cold-90
Fast Full Load / Mini 14'+ Shorter Wash	30	2	48	0,20	1400		•	•	•	•	Cold-90
Woolens	40	2,5	59	0,55	1200			•	•		Cold-40
Delicates	40	5	58	0,60	1200			•	•		Cold-40
Bedding	60	-	105	1,10	1000			•	•		Cold-60
Sportswear	40	5,5	66	0,50	1200	•					Cold-40
Dark Wash	40	6	99	1,05	1200	•		*	•	•	Cold-40
Stain	60	5,5	100	0,90	1400	•	•			•	30-60
Shirts	60	5	85	1,50	800	•	•	•		•	Cold-60
Hygiene+	90	11	120	2,15	1400			*			20-90
Steam Refresh	-	1	1	0,17	-						-
MultiSense	60	11	-	-	1400	•	•	•	•	•	Cold-60
Machine Care	70	-	85	2,30	700			*			70

• : 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.

**** : Programme detects the type and quantity of the laundry to automatically adjust water and energy consumption and programme time.

- : See the programme description for maximum load.



** "Cotton eco 40°C and Cotton eco 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.



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

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.

"Selection patterns for auxiliary functions can be changed by the manufacturer company. New selection patterns can be added or removed."

"The spin speed of your machine may vary according to the programme; this spin speed cannot exceed the max. spin speed of your machine."

Indicative values for Synthetics programmes (EN)

	Load (kg)	Water Consumption (l)	Energy Consumption (kWh)	Programme Duration (min) *	Remaining Moisture Content (%) **	Remaining Moisture Content (%) **
					≤ 1000 rpm	> 1000 rpm
Synthetics 60	5	84	1.50	135 / 160	45	40
Synthetics 40	5	84	0.95	135 / 160	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 selection

- 1 Determine the programme suitable for the type, quantity and soiling level of the laundry in accordance with "Programme and consumption table".

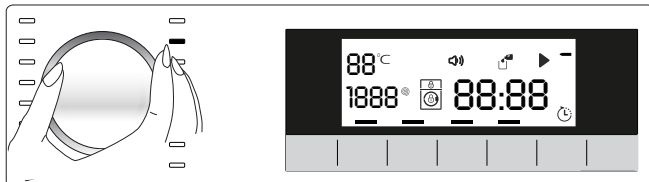


Programmes are limited with the highest spin speed appropriate for that particular type of fabric.

When selecting a programme, always consider the type of fabric, colour, degree of soiling and permissible water temperature.

Always select the lowest appropriate temperature. Higher temperature means higher electricity consumption.

- 2 Select the desired programme with the **Programme Selection** knob.



4.6.5 Programmes

• 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.

• Cottons

You can wash your durable cotton laundry (sheets, bedlinen, towels, bathrobes, underwear etc.) in this programme. When the quick wash function key 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.

• Woollens

Use to wash your woollen/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.



"Woolens programme of this machine is approved by "The Woolmark Company" for washing machine-washable woolen products provided that the products are washed in accordance with the instructions on the product tag and the instructions published by the manufacturer of this machine. M1422"
In UK, Ireland, Hong Kong and India, the Woolmark trademark is a Certification trademark.

• Hygiene+

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.

• Bedding

Use this programme to wash your fiber duvets that bear "machine washable" tag. Check that you have loaded the duvet correctly in order not to damage the machine and the duvet. Remove the duvet cover before loading the duvet into the machine. Fold the duvet into two and load it into the machine. Load the duvet into the machine paying attention to place it in a way that it will not contact the bellow or the glass.



Do not load more than 1 double fiber duvet (200 x 200 cm).

Do not wash your duvets, pillows and etc. that contain cotton in the machine.



CAUTION: Do not wash the items apart from duvets such as carpets, rugs and etc. in the machine. Otherwise, permanent damage will occur in the machine.

• Spin+Pump

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

• Rinse

Use when you want to rinse or starch separately.

• Steam Refresh

Use this programme to reduce the creases and ironing times of a small amount of unspotted cotton, synthetic or mixed laundry.



When this programme is selected, it is normal to hear boiling noises since the steam generator boils water to produce steam.

• 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.

• Fast Full Load / Mini 14'

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 Wash

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.

• Multisense

Use to wash frequently washable cotton, synthetic or blended (cotton+synthetic) clothes. Programme detects the type and quantity of the laundry to automatically adjust water consumption and programme time.



CAUTION: Do not wash your woolen and delicate clothes in this programme. Select a suitable temperature if the temperature shown on the temperature display is not compatible with the warnings on the garment label.

The maximum washing temperature in Automatic programme depending on the soiling level and laundry type is 60°C. Washing performance may not be at the desired level for heavily soiled whites and stubborn stains (collar, sock soil, perspiration stain, etc.). In this case, it is recommended to select Cottons programme with prewash and set the temperature to 50-60°C.

Many types of clothing are correctly detected and safely washed in Automatic programme.

• 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 20 degrees or by selecting the cold wash option.

• Sportswear

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.

• Stain

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:

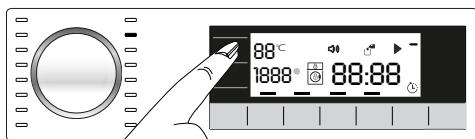
When quick function is selected:		
Blood	Tea	Red Wine
Chocolate	Coffee	Curry
Pudding	Fruit juice	Jam
Egg	Ketchup	Coal

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

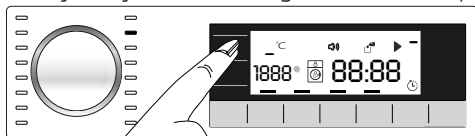
- Select the stain programme.
- Select the stain you want to clean by locating it in the groups above and selecting the related group with the quick auxiliary function key.
- Read the garment tag carefully and ensure that correct temperature and spin speed are selected.

4.6.6 Temperature selection

Whenever a new programme is selected, the recommended temperature for the programme appears on the temperature indicator. It is possible that the recommended temperature value is not the maximum temperature that can be selected for the current programme.



Press the **Temperature Adjustment** button to change the temperature. Temperature will decrease by steps of 10 °C. Finally, "—" symbol indicating the cold wash option appears on the display.



No change can be made in programmes where temperature adjustment is not allowed.

You can also change the temperature after the washing starts. This change can be made if the washing steps allow it. Changes cannot be made if the steps do not allow it.



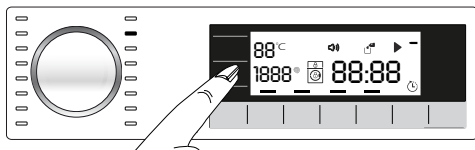
If you scroll to cold wash option and press Temperature Adjustment button again, the recommended maximum temperature for the selected programme appears on the display. Press the Temperature Adjustment button again to decrease the temperature.

4.6.7 Spin speed selection

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



It is possible that the recommended spin speed value is not the maximum spin speed that can be selected for the current programme.



Press the **Spin Speed Adjustment** button to change the spin speed. Spin speed decreases gradually.

Then, depending on the model of the product, "Rinse Hold" and "No Spin" options appear on the display.

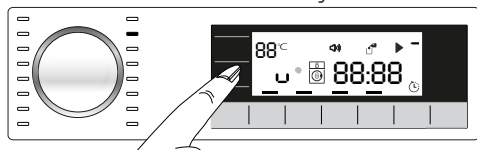


Spin Speed Adjustment button only serves for decreasing the spin speed.

Rinse Hold option is indicated with "I" symbol and No Spin option is indicated with "—" symbol.

If you are not going to unload your laundry immediately after the programme completes, you can use **Rinse Hold** function in order to prevent them from getting wrinkled when there is no water in the machine.

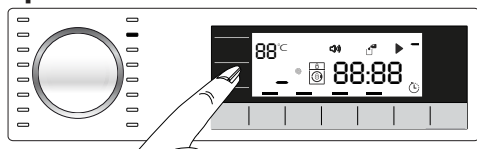
This function holds the laundry in the final rinsing water.



If you want to spin your laundry after the Rinse Hold function:

- Adjust the **Spin Speed**.
- Press **Start / Pause / Cancel** button. The programme will resume. Machine drains the water and spins the laundry.

If you want to drain the water at the end of the programme without spinning, use **No Spin** function.



No change can be made in programmes where spin speed adjustment is not allowed.

You can change the spin speed after the washing starts if the washing steps allow it. Changes cannot be made if the steps do not allow it.

Rinse hold

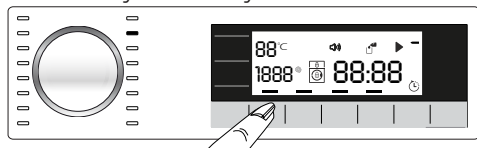
If you are not going to unload your clothes immediately after the programme completes, you can use rinse hold function to keep your laundry in the final rinsing water in order to prevent them from getting wrinkled when there is no water in the machine. Press Start / Pause button after this process if 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.

4.6.8 Auxiliary function selection

Select the desired auxiliary functions before starting the programme. Whenever a programme is selected, frames of the auxiliary function symbol that can be selected together with it illuminates. And when you select an auxiliary function, the interior area of the auxiliary function symbol also starts to illuminate.



Frame of the auxiliary function symbol that cannot be selected with the current programme does not illuminate.

Also the frames of the auxiliary function suitable for the current programme after the washing has started remains illuminated. You can select or cancel the auxiliary functions whose frames are illuminated. If the wash cycle has reached a point where you cannot select the auxiliary function, the function's frame turns off.



Some functions cannot be selected together. 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. For example, if you want to select Quick Wash after you have selected the Additional Water, Additional Water will be canceled and Quick Wash will remain active.

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

Some programmes have auxiliary functions that must be operated simultaneously. Those functions cannot be cancelled. The frame of the auxiliary function will not be illuminated, only inner area will be illuminated.

4.6.8.1 Auxiliary functions

• Prewash

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

• Rinse Plus

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.

• Shorter Wash

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.

• Night Mode

Use to wash the cottons with lesser energy consumption and silently. Spin steps are cancelled for a silent washing and the cycle ends with the Rinse Hold step. After completion of the programme, run Spin cycle to spin the laundry.

4.6.8.2 Functions/Programmes Selected by Pressing the Function Keys for 3 Seconds

• Machine Care 3"

Press and hold the 1st auxiliary function key 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

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



You can switch on and off the machine with On / Off button when the Child Lock is active. When you switch on the machine again, programme will resume from where it has stopped.

When the Child Lock is enabled, an audio warning will be given if the buttons are pressed. Audio warning will be canceled if the buttons are pressed five times consecutively.

To activate the Child Lock:

Press and hold **Auxiliary Function button 2** for 3 seconds. After the countdown as "**CL 3-2-1**" on the display is over, "CL On" symbol appears on the display. Release **Auxiliary Function button 2** when this warning is displayed.

To deactivate the Child Lock:

Press and hold **Auxiliary Function button 2** for 3 seconds. After the countdown as "**CL 3-2-1**" on the display is over, "CL Off" symbol disappears.

• AntiCrease+ 3"

This function is selected when the 4th auxiliary function is pressed and held for 3 seconds and the programme follow-up light for the relevant step turns on. When the function is selected, the drum rotates for up to 8 hours for preventing the laundry from creasing at the end of the programme. You can cancel the programme and take your laundry out at any time during the 8-hour duration. Press the function selection key or the machine on/off key to cancel the function. The programme follow-up light will remain on until the function is canceled or the step is complete. If the function is not cancelled, it will be active in the subsequent washing cycles as well.

4.6.9 End Time

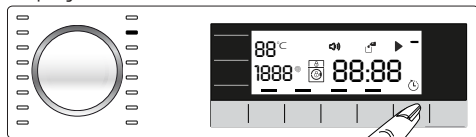
Time display

Remaining time for the completion of the programme while it is running is displayed as "01:30" in hours and minutes format.

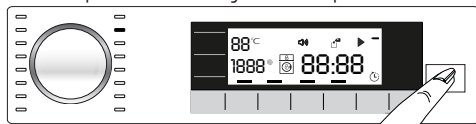


Programme time may differ from the values in section "Programme and consumption table" depending on the water pressure, water hardness and temperature, ambient temperature, amount and the type of laundry, auxiliary functions selected and the changes at the mains voltage.

With the **End Time** function, the startup of the programme may be delayed up to 24 hours. After pressing **End Time** button, the programme's estimated ending time is displayed. If the **End Time** is set, **End Time** indicator is illuminated.



In order for the End Time function is activated and the programme is completed at the end of the specified time, you must press **Start / Pause** button after adjusting the time.



If you want to cancel End Time function, press **On / Off** button to turn off and on the machine.



Do not use liquid detergents when you activate End Time function! 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 end time of your choice by pressing the **End Time** button. **End Time** indicator illuminates.
- 4 Press **Start / Pause** button. Time countdown starts. ":" symbol in the middle of the end time on the display starts flashing.

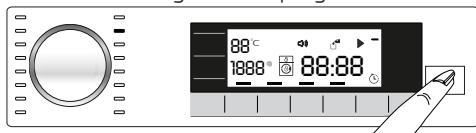


Additional laundry may be loaded during the End Time countdown period. At the end of the countdown, End Time indicator turns off, washing cycle starts and the time of the selected programme appears on the display.

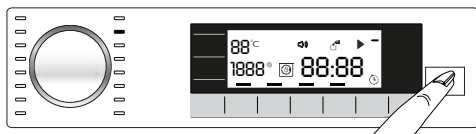
When the End Time selection is completed, the time appears on the screen consists of end time plus the duration of the selected programme.

4.6.10 Starting the programme

- 1 Press **Start / Pause** button to start the programme.
- 2 The **Start / Pause** button's light which was off before starts to illuminate steadily now, indicating that the programme has started.



- 3 Loading door is locked. The door lock symbol appears on the display after the loading door is locked.



- 4 Programme follow-up indicator lights on the display will show the current programme step.

4.6.11 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.

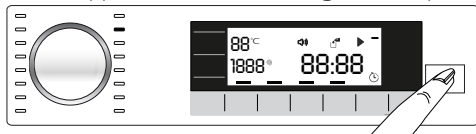
"Door Locked" symbol appears on the display when the loading door is locked.



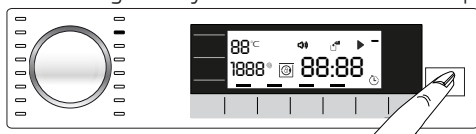
4.6.12 Changing the selections after programme has started

Adding laundry after the programme has started:

If the water level in the machine is suitable when you press **Start / Pause** button, loading door symbol will flash on the display until the loading door is opened and will disappear when the loading door is opened.

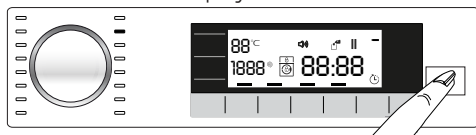


If the water level in the machine is not suitable when you press **Start / Pause** button, the loading door symbol remain lit on the display.



Switching the machine to pause mode:

Press the **Start / Pause** button to switch the machine to pause mode. Pause symbol will flash on the display.



Changing the programme selection after programme has started:

The programme change is not allowed when the current programme is running. You can select the new programme after switching the current programme to pause mode.



The selected program starts anew.

Changing the auxiliary function, speed and temperature

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

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



The loading door will not open if the water temperature in the machine is high or the water level is above the loading door baseline.

4.6.13 Cancelling the programme

The programme is cancelled when the machine is turned off and on again. Press and hold **On / Off** button for 3 seconds. After the countdown as "3-2-1" on the display is over, the machine turns off.



If you press On / Off button when the Child Lock is enabled, the programme will not be cancelled. You should cancel the Child Lock first.

If you want to open the loading door after you have cancelled the programme but it is not possible to open the loading door since the water level in the machine is above the loading door baseline, then turn the Programme Selection knob to Pump+Spin programme and drain the water in the machine.

4.6.14 End of programme

End symbol appears on the display when the programme is completed.

If you do not press any button for 10 minutes, the machine will switch to OFF mode.

Display and all indicators are turned off.

Completed programme steps will be displayed if you press On / Off button.

4.6.15 Adjusting the VOLUME level

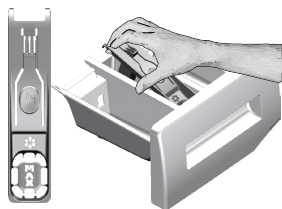
Low volume and high volume

Press and hold 1st and 2nd auxiliary function buttons for 3 seconds to adjust the volume level. After the countdown as "3-2-1" on the display is over, the volume level symbol will appear and the new volume level will be displayed.

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. If more than normal amount of water and softener mixture starts to gather in the softener compartment, the siphon must be cleaned.

- 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.
- 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.
- 3 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.

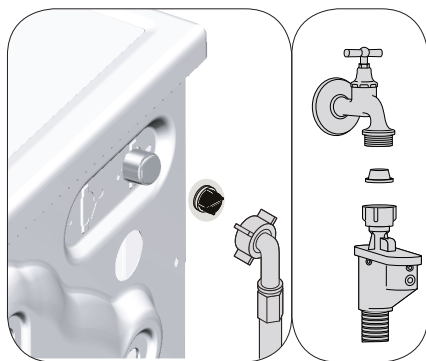
4.7.3 Cleaning the body and control panel

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.

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.

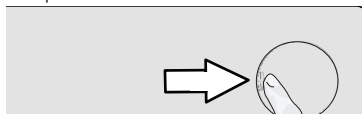
In order to clean the dirty filter and discharge the water:

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.

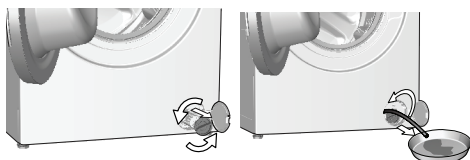
2. Open the filter cover.



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.	• Press the Start / Pause / Cancel button.
	It may be difficult to close the loading door in case of excessive loading.	• Reduce the amount of laundry and make sure that the loading door is closed properly.
Programme cannot be started or selected.	The product may have switched to self protection mode due to a supply problem (line voltage, water pressure, etc.).	• Press and hold On / Off button for 3 seconds to reset the product to factory settings. (See. Cancelling the programme")
Water inside the product.	Some water might have remained in the product due to the quality control processes in the production.	• This is not a failure; water is not harmful to the product.
The product does not take water in.	Tap is turned off.	• Turn on the taps.
	Water inlet hose is bent or crushed.	• Reposition the hose.
	Water inlet filter is clogged.	• Clean the filter.
	Loading door may be open.	• Close the door.
The product does not drain water.	Water drain hose might be clogged or twisted.	• Clean or reposition the hose.
	Pump filter is clogged.	• Clean the pump filter.
Product vibrates or makes noise.	Product might be standing unbalanced.	• Steady the product by adjusting the feet.
	A hard substance might have entered into the pump filter.	• Clean the pump filter.
	Transportation safety bolts are not removed.	• Remove the transportation safety bolts.
	Laundry quantity in the product might be too little.	• Add more laundry to the product.
	Excessive laundry might be loaded in the product.	• Take out some of the laundry from the product or distribute the load by hand to balance it evenly in the product.
	Product might be leaning on a rigid item.	• Make sure that the product is not leaning on anything.
There is water leaking from the bottom of the product.	Water drain hose might be clogged or twisted.	• Clean or reposition the hose.
	Pump filter is clogged.	• Clean the pump filter.
Product stopped shortly after the programme started.	Machine might have stopped temporarily due to low voltage.	• Product will resume running when the voltage restores to the normal level.
Product directly discharges the water it takes in.	Draining hose might not be at adequate height.	• Connect the water draining hose as described in the operation manual.
No water can be seen in the product during washing.	Water is below the visible area of the door.	• This is not a failure. Environmentalist washing machines use less water.
Loading door cannot be opened.	The cover lock is activated due to the water level inside the product.	• Drain the water by running the Pump or Spin programme.
	Product 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.

Problem	Reason	Solution
Washing takes longer time than specified in the manual. (*)	Water pressure is low.	Product 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.	Product 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 product takes in adequate amount of water. The product 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 product 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 product.
Programme time does not countdown. (*)	There might be unbalanced load in the product.	Automatic unbalanced load detection system might be activated due to the unbalanced distribution of the laundry in the product.
Product does not switch to spinning step. (*)	There might be unbalanced load in the product.	Automatic unbalanced load detection system might be activated due to the unbalanced distribution of the laundry in the product.
	The product 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.	Use the recommended amount of detergent appropriate for water hardness and the laundry.
	Washing was made at low temperatures for a long time.	Select the proper temperature for the laundry to be washed.
	Insufficient amount of detergent is used with hard water.	Using insufficient amount of detergent with hard water causes the soil to stick on the cloth and this turns the cloth Grey in time. It is difficult to eliminate Greying once it happens. Use the recommended amount of detergent appropriate for water hardness and the laundry.
	Excessive amount of detergent was used.	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.	Use the recommended amount of detergent appropriate for water hardness and the laundry.
	Excessive laundry was loaded in.	Do not load the product in excess. Load with amounts recommended in the "4.6.3 Programme and consumption table".
	Wrong programme and temperature were selected.	Select the proper programme and temperature for the laundry to be washed.
	Wrong type of detergent is used.	Use original detergent appropriate for the product.
	Excessive amount of detergent was used.	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.	Clean the drum regularly. For this procedure, please see "4.7.2 Cleaning the loading door and the drum".
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.	Leave the detergent drawer as well as the loading door of the product 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.	Do not load the product 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.

Problem	Reason	Solution
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, the product 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, the product 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, the product 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.	• Dry the detergent drawer before putting in detergent.
	Detergent has become damp.	• Keep detergents closed in an environment free of humidity and do not expose them to excessive temperatures.
	Water pressure is low.	• 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.	• Check the holes and clean if they are clogged.
	There is a problem with the detergent drawer valves.	• Call an Authorised Service Agent.
	Detergent might be mixed with the softener.	• Do not mix the softener with detergent. Wash and clean the dispenser with hot water.
	Regular drum cleaning is not applied.	• Clean the drum regularly. For this procedure, please see "4.7.2 Cleaning the loading door and the drum".
Too much foam forms inside the product. (**)	Improper detergents for the washing machine are being used.	• Use detergents appropriate for the washing machine.
	Excessive amount of detergent is used.	• Use only sufficient amount of detergent.
	Detergent was stored under improper conditions.	• 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.	• Use smaller amounts of detergent for this type of item.
	Detergent is put in the wrong compartment.	• Put the detergent in the correct compartment.
	Softener is being taken early by the product.	• There may be problem in the valves or in the detergent dispenser. Call an Authorised Service Agent.
Foam is overflowing from the detergent drawer.	Too much detergent is used.	• Mix 1 tablespoonful softener and ½ l water and pour into the main wash compartment of the detergent drawer.
		• Put detergent into the product suitable for the programmes and maximum loads indicated in the "4.6.3 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.	• Use recommended amount of detergent.
(*) The product does not switch to spinning step when the laundry is not evenly distributed in the drum to prevent any damage to the product and to its surrounding environment. Laundry should be rearranged and respun.		
(**) 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 an Authorised Service Agent. Never try to repair a nonfunctional product yourself.	

Guarantee Details

Your new Blomberg product is guaranteed against faulty materials, defective components or manufacturing defects. The guarantee starts from the date of original purchase of the product for a period of three (3) years, 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 Call Centre on 0333 207 9870.

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 Blomberg 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 Blomberg 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, Beko plc (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

- Your product is designed and built for domestic household use only.
- 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.
- The product must be correctly installed, located and operated in accordance with the instructions contained in the User Instructions Booklet provided with your product.
- 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).
- Gas Cookers must be professionally installed by a Gas Safe (or Gas Networks Ireland for Republic of Ireland) registered gas installer.
- This guarantee is given in respect of products purchased and used within the United Kingdom and the Republic of Ireland.
- 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.
- This guarantee does not apply to graded sales (where the product is purchased as a "second").
- 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.
- 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.
- Optional extras, where available (i.e. extendable feet) are supplied on a chargeable basis only.

Does Blomberg 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. The Manufacturer 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. If you fail to pay the costs for the service call in a timely manner, the Manufacturer reserves the right to terminate the guarantee.

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.

HOW TO OBTAIN SERVICE

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 under guarantee.

It will be useful if you complete the details below, as it will help us assist you when requesting service. (The model number is printed on the Instruction Booklet and the serial number is printed on the Rating Label affixed to the appliance). Recording of these details alone will not count as proof of purchase. A valid proof of purchase is required for under guarantee service.

The area around the product must be easily accessible to the Engineer without the need for cabinets or furniture being removed.

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

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Model No:

Serial No:

Retailer:

Date of purchase:

.....

For service under guarantee simply telephone the appropriate number below

UK Mainland & Northern Ireland: 0333 207 9870.

Republic of Ireland: 01 691 0160

Register your appliance at *www.blomberguk.com/register*

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 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 the appropriate number above where service can be obtained at a charge.

Should you experience any difficulty in obtaining service contact the Blomberg Customer Helpline on Tel: 0333 207 9870 or e-mail: customerservice@support.Blomberguk.com

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This guarantee is provided by Beko plc. Beko House, 1 Greenhill Crescent, Watford, Herts, WD18 8QU. Beko plc is registered in England and Wales with company registration number 02415578.

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