



Instructions for Use



Washing machine

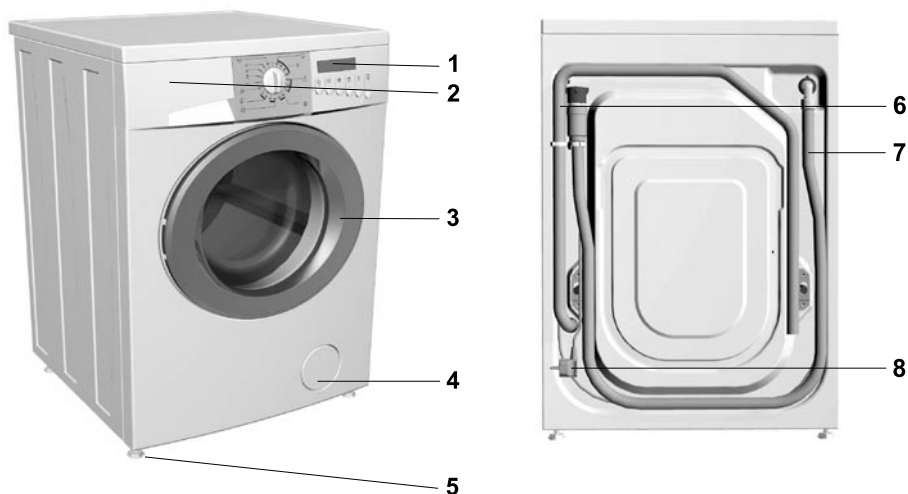


Thank you for your confidence in purchasing our washing machine, and congratulations on the excellent choice.

Your new washing machine meets the requirements of modern treatment of laundry. It is rational in the consumption of energy, water and washing agents. Our appliances are friendly to the environment. Some of the materials may be recycled, others deposited or decomposed. To avoid pollution of environment, once your appliance is no longer useful, take it to your local authorized waste appliance dealer.

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Description of washing machine



1. Front panel
2. Detergent dispenser
3. Door (depending on the model)
4. Filter lid

5. Adjustable legs
6. Water outlet hose
7. Water inlet hose
8. Mains power cable

Technical information

• **Model (WA63xxx, WA64xxx)**

Dimensions (w x d x h):

600 mm x 600 mm x 850 mm

Depth with door open: 106 cm

Weight (net): 90 kg

Nominal voltage: 230 V, 50 Hz

Power: 2300 W

Max. load: 6 kg

Power socket: (230 V, 50 Hz, 10 A)

Water pressure:

min. 0,05 MPa, max. 0,8 MPa

Fuse: 10 A


Cautions





- Be sure to remove transport brackets prior first use of the appliance. Attempted operation of the blocked machine may result in irreparable damage which is not covered by the manufacturer's warranty!
- When connecting your washing machine to water supply, be sure to use brand new water inlet hose and appropriate sealing gaskets (attached).
- Do not locate the machine in a room with temperature below 0°C. Parts of the machine may be damaged if frozen.
- Install the washing machine in a perfectly horizontal position, on solid flat concrete floor.
- Follow the instructions for correct installation and water and mains connections.
- Never immerse the end of the drain hose into the draining water.
- Prior starting the washing cycle lock the door by pressing them at the designed spot.
- Door may not be open during the washing cycle.
- Use only detergents and softeners for machine wash. Manufacturer may not assume responsibility for any damage and eventual discoloring of gaskets and plastic components as a consequence of incorrect use of bleach and/or coloring agents.
- For removal of lime residues use such agents with added anti-corrosion agents. Follow the manufacturer's instructions. Finish the lime removal by multiple rinsing to remove completely eventual acid residues.
- Never use detergents containing solvents, since there is a danger of creating toxic gasses which may damage the machine and result in ignition or explosion.
- Upon completion of washing operation close the water faucet.



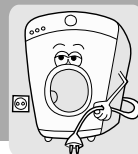
- Before any transport block the machine by inserting at least one transport blocking rod. Prior this operation disconnect the appliance from the mains power!
- Rating plate with basic information is located above the opening of the machine.

 **Before connecting the appliance read these instructions carefully. Repairing the failure arising from inappropriate connections or use of the appliance is not covered by the guarantee.**

 **The belt can be replaced by a servicing engineer only, who incorporates an original spare part with the marking MIG OPTIBELT 6EPJ 1260, code 111622 or 6EPJ 1278 code 587612.**

 **The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.**

Installation and connection



Package removal

⚠ In removing the wrapping be careful not to damage the appliance with a sharp object.

- Our appliances are packed in environmentally friendly materials which may be recycled, deposited or decomposed without any threat to the environment.
- To this end all wrappings are marked accordingly.

Removal of transport brackets



- Move the pipes.
- Loosen screws A at the rear of the machine (Fig. 1).
- Remove the brackets B (Fig. 1) and slide them into the groove on the blocking rod (Fig. 2) - the right one should be turned around.
- Use the brackets to rotate blocking rods for 90° and pull them out.
- Close the openings with attached plastic pegs. Save transport brackets for eventual later use. Save the transport brackets for eventual later use.

⚠ Be sure to remove the transport brackets prior first use, otherwise the appliance may be permanently damaged. In such cases the warranty conditions are void.

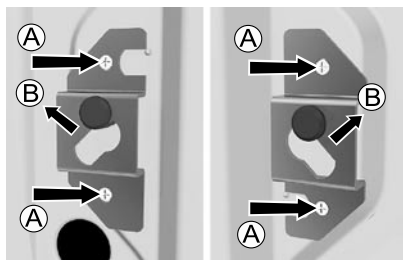


Fig. 1

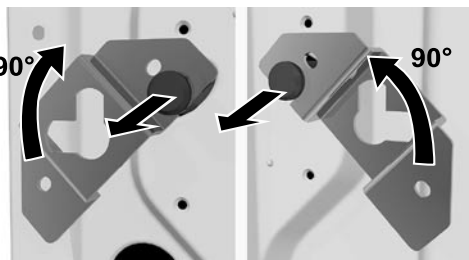
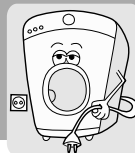
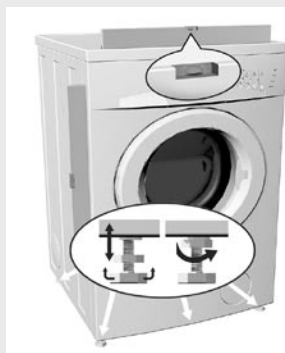


Fig. 2



Leveling the appliance



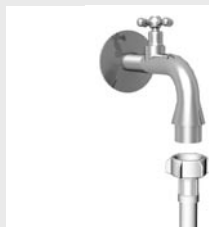
- Put the appliance in horizontal position by turning the adjustable legs.
The legs are adjustable up to +/- 1 cm.

⚠ The floor below the appliance should have concrete base, and must be dry and clean, otherwise the appliance may slide.



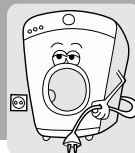
- If you have a tumble dryer of the same dimensions, you can place it on top of the washing machine.

Water inlet connection



- ⚠ **To ensure correct operation of the appliance, water pressure inlet must be between 0,05 and 0,8 MPa.**
- ⚠ **Minimum water pressure can be established by measuring the quantity of poured out water. 3 litres of water must be poured out from completely opened tap in 15 seconds.**

- Insert the gasket with screen into the water inlet hose thread Screw the hose thread to the water faucet
- In case of hot and cold water connection, connect one hose to cold and other to hot water faucet as marked at the rear of the appliance (letters C and H) (C - cold; H - hot)



Partial Aqua-stop (water stop system)

In case of damage on the interior pipe, leaking is prevented by automatic closing system which stops water inlet to the machine. In such cases display A turns red.

Inlet pipe must be replaced.



Complete Aqua-stop

In case of damage on the interior pipe, leaking is prevented by automatic closing system which stops water inlet to the machine.

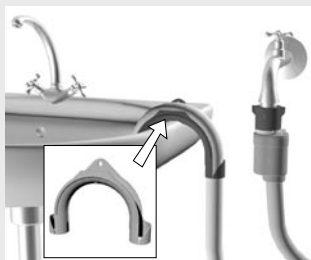
Security system also detects whether there is any water leakage within the interior of the machine.

In such cases washing is suspended, machine switches on the pump and signals error.



Do not immerse the Aqua-stop system inlet pipe into the water, because it contains the electric valve!

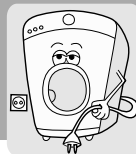
Water outlet connection



- Fix the outlet hose to run into the sink or the bathtub, or connect it directly to the wall drain outlet (diameter min. 4 cm).
- Wall drain must be installed properly and must enable occasional cleaning.
- Fasten the outlet hose support with a piece of rope led through the hose elbow, to prevent the hose from slipping to the floor.
The end of outlet hose should be placed between minimum 60 cm and maximum 100 cm above the floor level.

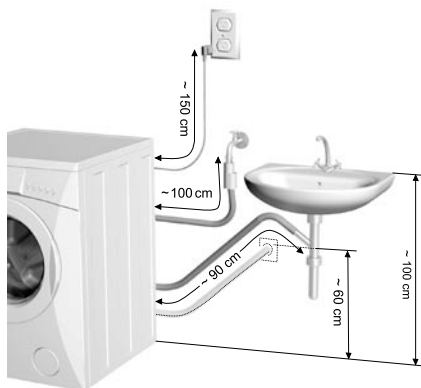
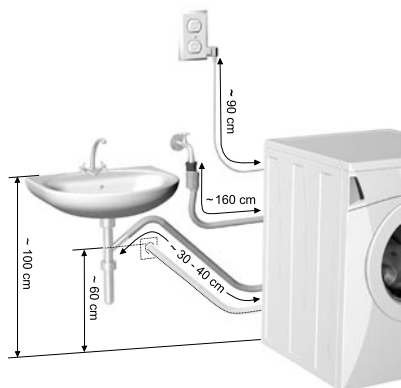
Connect the appliance to the mains supply

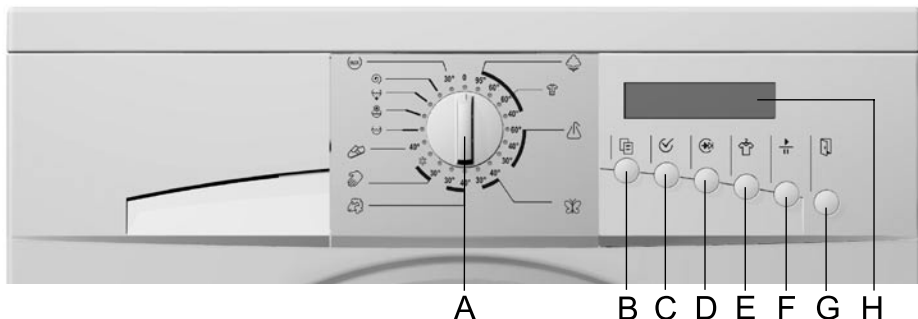
- Plug the mains power cable to the wall mains socket.
- Required voltage and other information are written on the rating plate above the door opening of the machine.



- ⚠ The wall socket must be accessible at all times and must be equipped with an earth lead (in accordance with the local safety regulations).
- ⚠ The permanent connection must be fitted by an authorized personnel only.
- ⚠ Damaged mains power cable may be replaced only by the producer or his authorized personnel.
- ⚠ Never plug the appliance into the electric shaver socket or hair dryer socket.

If the socket, the machine is connected to, is protected by the overload protection switch (FID), the nominal differential current of the switch must be 30 mA (switch mark $I_{\Delta n}$ or Δn). In case of a smaller nominal current in the switch, the machine may be switched off during its normal operation.





A - program selector
B - MENU knob
C - SELECTION knob
D - short program knob
E - easy ironing knob

F - START/PAUSE knob
G - door knob (depending on the model)
H - display

Program selector	Basic programs		Partial programs	
		Cotton		Rinse
		Heavy duty		
		Synthetics		Softening
		Delicate		Pumping water
		Wool		Spinning
		Manual wash		
		Jogging		
		Mix		

Functional knobs

Knob B (MENU) - Use this knob to scroll around main menu.

Knob C (SELECTION) - Use this knob to scroll around main menu.

Knob F (START/PAUSE) - Use it to start or finish the program.



Before first use

- Selecting language

To change the language in which the information appear on the display, press simultaneously the key MENU (B) and SELECTION(C), and turn the program selector (A) from position "0" to the first program in clockwise direction (Cotton 95°C). The name of actually selected language appears on the display. Scroll down the selection of languages by pressing the SELECTION knob (C), until you find the desired language. Then turn the program selector back to position "0". Last selected language will be saved automatically.

Washing procedure


- Open the door of the machine.
- Load the laundry into the drum.
- Close the door.
- Open the water inlet faucet.
- Push the ON/OFF button and select the program
- Add washing and treatment agents (detergent and softener).
- Start the operation by pushing the START knob (F).





- Open the door of the machine.


Door is opened by pulling the handle (lever) on the right hand side of the door towards you (in certain models the door is opened by pressing the knob DOOR (G).

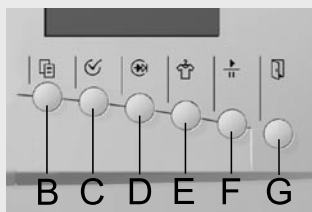
- Sort the laundry by the type of fabrics.

 **Do the buttons and zippers, tie the strings and pull out the pockets.**

 **Very delicate laundry should be put in a special protective sack.**

 **It is suggested to load the drum with items of different sizes.**

 **Pay attention to the labels on the clothes, indicating the recommending washing mode (see table of textile treatment**



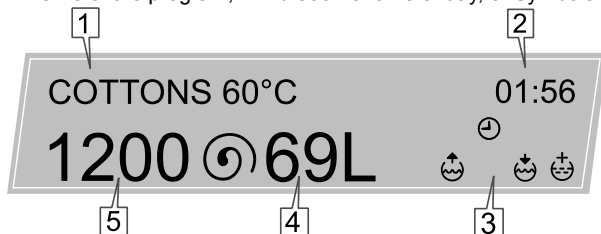


symbols on the last page of these instructions).

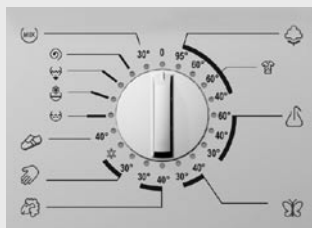
Washing machine operation

- **Load the laundry** into the drum. Check that the drum is empty.
- **Close the door** of the appliance.
- Open the **water inlet faucet**.
- **Switch the machine on**.

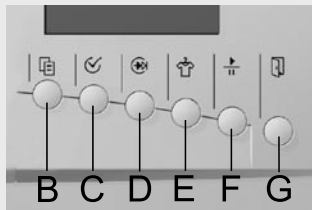
1. Name of the program, 2. Duration or time of day, 3. Symbols



for activation of additional functions, 4. Water quantity in liters, 5. Spin RPM



Program is selected by turning the program selector from the “0” position to the desired washing program. The display indicates particular washing program, selected by the program selector. The program selector may be turned in both directions, and the appropriate program selected according to the type of laundry washed and the required washing temperature (see Program Chart for help).



You may select **basic** or **partial programs**.

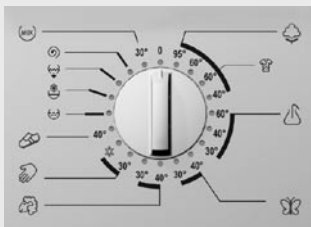
With each basic program you may also select **additional functions**.

Selected program may be changed at random prior pushing the START button (F).

- Selection of basic programs

(Cottons, Synthetics, Delicates, Handwash, Mix)

Basic programs are selected by turning the program



With each basic program you may also select **additional functions.**

Normally stained cotton and flax bed linen and underwear, table cloth, bathroom towels, top garments, etc.

For heavily stained permanent press use the heavy duty program, or program with the pre-wash, or select soaking in case of stains.

Normally stained shirts, blouses and other polyester and polyamide garments, or a mixture of these fabrics with cotton. For heavily stained resistant color laundry, use program with pre-wash.

This is a program for delicate fabrics (dresses, skirts, blouses) and curtains.

Especially gentle program for washing wool and garments made from mixture of other fabrics with wool, appropriately marked for machine washing.

Very gentle program concluded with short gentle spin (max. 400 RPM).

It is suitable for washing fabrics from flax, silk, wool or viscose, marked accordingly for manual wash.






















Quick program for washing less stained athletic attires made of cotton or synthetic fabrics.



Mix

Special program for washing normally stained colored laundry made from various resistant fabrics at 40°C.

- Selection of additional function

(, , , , , , , , , , , , , , , , , , , , , <



in bold (spin RPM, extra rinse, more water, sound signal). Using the SELECTION knob (C) you may change settings. Activation of a particular function is confirmed by the relevant symbol appearing on the display. Function is deactivated by another pressing the SELECTION knob (C).

SPIN SPEED

1200

SPIN SPEED

1000

SPIN SPEED



Reduced spin RPM / **Rinse hold**

Best recommended spin RPM for the selected program appear on the display. Using the button (C) in some models you can increase the selected RPM (1300-1800) or reduce in steps till “0”, when all spins are off. Last selection is “pump stop” meaning that laundry will remain soaked in the last rinse water.

RINSE HOLD function is selected if you want the laundry not to be excessively creased in case you are unable to remove it from the drum immediately after the end of washing cycle. This is specially handy for washing of synthetics and delicate laundry . However, it is not recommended for wool or manual wash .

EXTRA RINSE

012S **45L**

EXTRA RINSE

012S **55L**

EXTRA RINSE

012S **S**

Extra rinse / **Clean water sensor**

This function is for persons, especially sensitive to detergents. Using the SELECTION knob (C) you may select one or two extra rinses, or activate the Clean water sensor (S) - certain models only. By activating extra rinse the display indicates adequately increased quantity of water. If the clean water sensor is activated, the display indicates the symbol “S” instead of water quantity. In such cases the machine will select appropriate number of rinses in relation to how clean is rinsing water, detected (measured) by the sensor.

HIGHER WATER LEVEL

012 **40L**

HIGHER WATER LEVEL

012 **49L**

Higher water level (*Water plus*)

For washing heavily stained laundry.

Using the SELECTION knob (C) you may increase quantity of water for rinsing one or two times more;



for certain programs this function is available also for washing. Appropriately larger quantity of water is indicated by the display.

COLD WASH

NO 40L

COLD WASH

YES 40L

Cold wash

For washing less soiled or colour-sensitive clothes.

Upon switching this function ON, the heating function of this cycle is switched OFF, therefore the whole program is adequately shortened.

Each temperature related to a particular program (wool, cotton, delicates, etc.) corresponds to a particular period of cold wash. To select the desired program use knob B and select the cold wash. Then turn knob A to set the pointer to the temperature of the desired program corresponding to the relevant washing time, according to the chart below.

Washing time (minutes)

Programs		Normal	Cold
cotton	95	139	101
cotton	60	119	86
cotton	40	121	71
synthetics	60	106	67
synthetics	40	95	67
synthetics	30	73	57
delicate	40	59	46
delicate	30	53	46
wool	40	51	40
wool	30	46	40
manual wash	30	47	43
jogging	40	44	/
mix	30	72	/

PREWASH

NO 48L

Pre-wash

Used for washing heavily stained laundry, especially with superficial stains. In default setting the pre-wash function is off. It is activated by pressing the



PREWASH

YES 58L

SOAK

NO

00:00

SOAK

YES

01:30

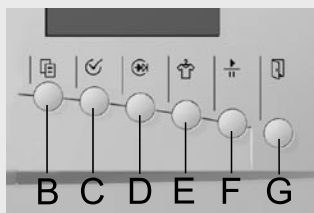


DELAY START

00:00

DELAY START

01:30



END OF CYCLE

NO

12:30

END OF CYCLE

YES

17:30



SELECTION knob (C) on programs for cotton, synthetics, delicate and mixed laundry.

Soaking

This program is intended for removal of stubborn stains. In default setting the soaking function is off. It is engaged by pressing the SELECTION knob (C). Soaking time may be set from 1 h to maximum 6 hours, in 30 minute steps. At the end of the preset time the machine automatically starts the selected washing program.

Delayed start

The function enables delay of starting the washing procedure for up to 20 hours, in 30 minute intervals for the first two hour delay, and in hourly intervals for the rest.

Delay is set by pressing or keeping pressed the SELECTION knob (C) for the required time of delay.

In case you wish to change or suspend the delayed start after starting the machine with the START knob (F), you may do so by pressing the MENU knob (B). The delayed start appears; using the SELECTION button (C) reset the delay period.

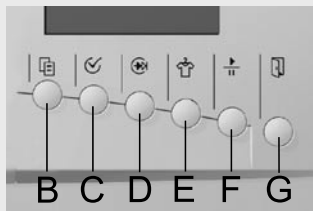
End of program

(certain models only)

Caution: prior this setting check whether the current time of day is set correctly (see section Special functions). Set the time you want the program to end the washing procedure.

The machine will automatically calculate the starting time, depending on the selected program. End of washing may be delayed for maximum 20 hours, in 30 minute intervals for the first two hour delay, and in hourly intervals for the rest.

Function is set by pressing or keeping pressed the



SELECTION knob (C) until the required time to end the washing appears on display.

Caution: If Clean water sensor is engaged, the program may last longer for extra rinsing time. In case you wish to change or suspend the end of washing time after starting the machine with the START knob (F), you may do so by pressing the MENU knob. The end of washing time appears; using the SELECTION button (C) reset the selected time.

Sound signal


Sound signal beeps when a knob is pressed (function selection), and it also signals the end of washing program and reporting failures.

In default setting the sound signal is on. You may select to switch the sound signal off, or increase volume.

Legend: **012** sound signal off

012 normal sound signal setting

012 increased volume setting

If you switch the sound signal off the display indicates relevant symbol .

CHILD LOCK

NO

CHILD LOCK

YES



Child protection

Operation of the washer may be protected against accidental changes of programs or functions. The function is activated by pressing the START/PAUSE button (F).

Temporary disengagement of the function (during the operation):

- Keep the MENU knob (B) pressed for 4 seconds, relevant symbol flashes on the display.
- Stop the program by pressing the START/PAUSE knob (F).
- Change settings.
- Press the START/PAUSE button (F) and reactivate the child lock.

In case you fail press any knob within 15 seconds, the protection is automatically reactivated.



Permanent disengagement of the function:

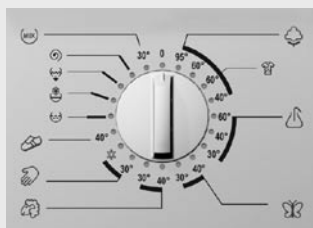
a.) During the operation:

- Keep the MENU knob (B) pressed for 4 seconds.
- Stop the program by pressing the START/PAUSE knob (F).
- Using the MENU knob (B) move to child lock option.
- Press the SELECTION knob (C) to disengage the function.

b.) After the program is completed:

- Keep the MENU knob (B) pressed for 4 seconds.

If you switch the machine off after the end of program and fail to disengage the child lock, it remains active during subsequent start of the machine. To select new program, you must first temporarily or permanently disengage the child lock function. The function remains active even during power failure.



- Selection of partial programs (☺, ☹, ☹, ☹).

These are independent programs and may be used when you do not need the entire washing program. In case you would like to use more additional programs in a sequence, you must turn off the appliance prior any new program selection (turn the program selector to "0" for at least one second).

☺ Rinse

Independent program for rinsing delicate laundry, without intermediate spinning and with short final spin. You may use it for rinsing manually washed delicate laundry.

You may engage the reduced spin RPM function.


☹ Softening

This program is intended for softening, bleaching or impregnating of washed laundry. It is completed with aggressive spinning at high RPM.

You may engage the reduced spin RPM function.



Pumping the water out

Use it when the washing program was interrupted or if pump stop  function was engaged, and you only wish to pump the water out of the drum, without spinning.




Spinning

Aggressive spinning for non-delicate laundry at high spin RPM.


Spin revolutions can be altered.


- Adding washing and softening agents

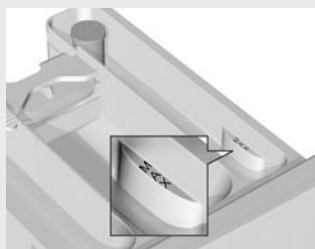
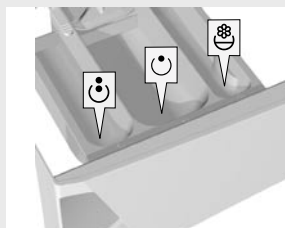
(see tips for washing and energy saving)

- pre-wash compartment 
- main wash compartment 
- softener compartment 

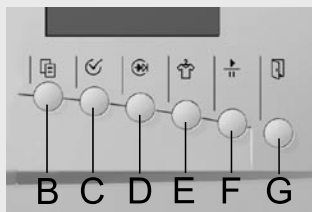
If you do not apply the program which includes the pre-wash feature, you may add washing detergent directly into the drum, using the measuring vessel.

 **When adding softener, be careful to fill the dispenser only up to the marked level.**

 **Be sure to close the detergent dispenser when opening/closing the appliance door.**



Start the operation



Program is activated by pushing the START/PAUSE button (F). Sound signal confirms the start, the display indicates first washing stage and time left to the end of washing. Washing stages are consecutively displayed in accordance with the selected program.

If the machine is set with the delayed start, it will start operating after the delay time expires.

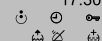
If the pump stop function was set, the program will stop at the final rinse and the display indicates flashing sign pump stop (RINSE).

You may conclude the program by pressing the

SYNTHETICS 60°C

17:30

1000  68L





PREWASH 02:19
1000 68L

WASHING 01:54
1000 68L

RINSE 00:41
1000 68L

SPIN 00:15
1000 68L

END OF CYCLE

START knob (F) and the machine will finish the program with the spin, determined by that particular program.

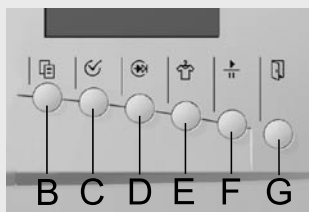
In case you would like to alter the washing program, turn the program selector to the position “0”, followed by the selection of rinse or merely pumping the water out.

⚠ If a power failure occurs during the washing program, when the power is restored the machine will resume the execution of a program where it had been interrupted.

- End of operation

- Sound signal indicates that you may now open the door of the machine.
- Extract the laundry from the drum and remove any alien objects from the door gasket.
- Leave the door ajar to allow the interior to dry.
- Close the water inlet faucet.
- Switch the machine off by turning the program selector (A) to position “0”.



Interruptions



• By the user

Temporary interruption

By pressing the START/PAUSE knob (F) the program may be suspended at any time. If the Child lock is engaged you have to deactivate it first. Display reads PAUSE.

After certain time you may open the door if the water level in the drum is low enough, otherwise you must first empty the water (use additional program Pumping water out  or Spin .

By pressing the START knob (F) the program is continued where it had been interrupted.



Permanent suspension - change of program

By turning the program selector to the position "0" the program is permanently suspended. Consequently you may select a new program (see Program selection).

• Failures

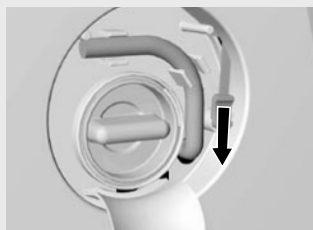
Program is suspended in case a failure occurs. This is signalled by the relevant reading on the display and a sound signal (see cf. Troubleshooting).



• Power failure

If a power failure occurs the washing program is interrupted, and when the power is restored the program is automatically resumed where it had been interrupted.



If a power failure occurs when the drum is still full of water, be careful not to open the door before you pump the water out.



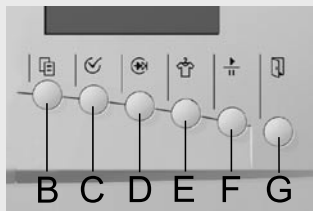
After certain time you may open the door if the water level in the drum is low enough, otherwise you must first empty the water (use additional program Pumping water out  or Spin ). MA (models with the door opening by pressing the G knob feature the function which enables you to open the door of the appliance during power failure using special lever, located adjacent to the filter.

Special functions

(certain models only)


• Setting the time of day

- Press MENU (B) and QUICK knobs (D), and turn the program selector (A) to the first clockwise program. Display reads CLOCK and =00:00 (hh: mm) in the right corner.
- Hours start flashing; push the SELECTION knob (C) to set the time of day.
- Confirm setting by pushing the MENU knob (B).



- Now minutes start flashing; they are set the same way as hours.
- Confirm setting by pushing the MENU knob (B).
- Return the program selector back to "0" position. Set time is automatically saved.

- **Setting the Clean water sensor**

In order for the Clean water sensor  to start working properly, it must be first calibrated with water that the washing machine is connected to. This is performed in the following manner:

- Press MENU (B) and Easy ironing knobs (E), and turn the program selector to the first clockwise program. Display reads SENSOR CALIBRATION.
- Start calibration by pushing the START knob (F). The machine performs calibration procedure automatically. During the process the reading SENSOR CALIBRATION is flashing. When the procedure is completed, the display reads END.
- Return the program selector (A) back to "0" position.

If you change the inlet water source during the use of your washing machine, or in case you think that water quality has changed, you may repeat the calibration procedure at any time. The machine will save the value of the last calibration.

Tips for washing and energy saving

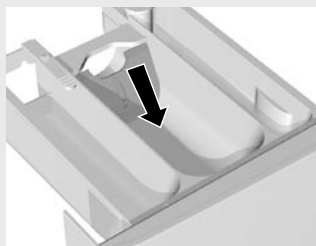
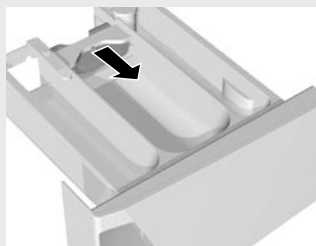


- Before washing sort out the laundry according to the type, degree of dirtiness and color resistance.
- Prior selecting the washing program consult the sewn tab with information on a particular piece of laundry (see **Maintenance chart** on the last page).
- Wash separately the new colored textile products for the first time.
- Wash heavily soiled laundry in small quantities and add more detergent.
- Treat stubborn stains with special stain remover, it will save energy.
- For lightly stained laundry select washing program without pre-wash, use short program and select lower washing temperature. This way you may save up to 50% of energy.
- Avoid washing too little quantities of laundry because of energy saving and for better performances of the appliance.
- The largest allowed quantity of dry laundry is indicated in the **Program chart** on the last page.
- Before washing empty the pockets, close zip fasteners, and remove any metal fasteners or badges that might clog the drain or damage the laundry or drum interior.
- Loosen the stacked laundry prior inserting it into the drum.
- Use only detergents for machine wash.
- Add powder or liquid detergents according to the manufacturer's instructions.
- In case of hard water it is recommended to use water softeners.



Hardness scale	Degree of hardness			
	°dH(°N)	m mol/l	°fH(°F)	p.p.m.
1 - Soft	0-7	0-1,3	0-12	0-120
2 - Medium	7-14	1,3-2,5	12-25	120-250
3 - Hard	14-21	2,5-3,8	25-37	250-370
4 - Extra hard	>21	>3,8	>37	>370

In case of hard water add detergent according to the Chart for degree 1 and add appropriate quantity of water softener (see manufacturer's instructions).



- If you do not apply the program which includes the pre-wash feature, you may add washing detergent directly into the drum.
- If you use thick liquid softener it is recommended to dilute it with water, to prevent clogging of dispenser compartment ducts.
- Washing machine is equipped with the dispenser partition gate, so you may pour liquid detergent also into the central compartment. If you use powder detergent the gate is lifted up, and in case of liquid detergent it is slid down.
- Liquid detergents are intended for main wash only, without pre-wash.
- In models with the delayed start feature, add liquid detergent directly into the drum, in the attached vessel.
- Insert particularly delicate linen (stockings, delicate female underwear, etc.) into the special bag.
- High spin RPM leave less moisture in laundry which dries out much quicker in the tumble dryer, thereby saving energy.

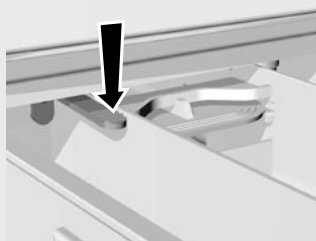
⚠ Do not put clods of detergent into the soap dispenser as the tube in the washing machine may clog.

Cleaning and maintenance



⚠ Disconnect the washing machine from the mains before cleaning!

- The casing should be cleaned with soft cloth and mild detergent.
- The interior of the drum and the door gasket is cleaned by washing at 60°C without laundry and adding half quantity of detergent.
- If necessary, clean the detergent dispenser. Pull it out from its casing completely by pressing the flap (see Fig.).

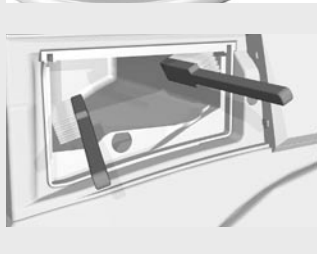


- If necessary, clean the cover of the bung under the running water.

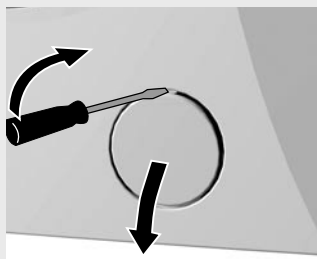




- Wash it under running water using a brush, and dry it. Remove any leftover dried detergent from the bottom of the casing.



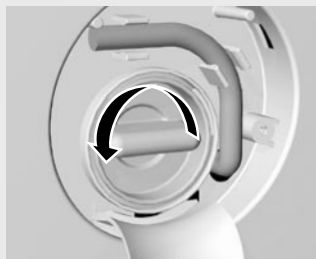
- Clean frequently the water inlet hose screen under running water.
- After each wash wipe the door rubber gasket. This will prolong its useful life.



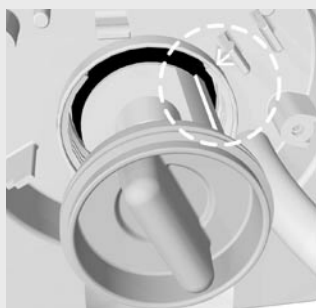
- Open the filter lid using flat screwdriver or similar tool.



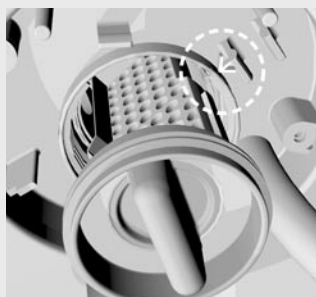
- Filter needs occasional cleaning, especially following heavily shaggy or old laundry. Before cleaning, drain any water from the machine via drain pipe.



- Turn it anti-clockwise, pull it out and clean under running water.



- Insert the filter back as shown on the picture (arrow and pointer), and tighten by turning it in clockwise direction.





If the washing machine identifies failures in the operation, it reports it immediately. Sound alarm is heard and the display reads ERROR. Number identifies the type of failure.

In some cases you may attempt removing certain failures yourself (see the chart below), and the machine will continue to perform the operation after pressing the START knob (F). The machine signals failures immediately after detecting them and stops the program, except for heater failure, where the machine completes the washing program without heating water (FAILURE 1).

⚠ In case the machine signals faults number you have to wait for at least 2 minutes before you can open the door of the washing machine.

Interferences from the ambient (for example electrical wiring) could induce signalization of different faults. In such cases:

- switch the appliance off, and wait for a few seconds;
- switch the appliance back on and repeat the washing program.

If the fault repeats, call authorized service shop.

Failure	Possible cause	Remedy
The machine does not work (display is not illuminated).	Machine is not powered.	Check if: <ul style="list-style-type: none">• plug is in the socket,• there is power in the socket,• the fuse is OK.
Water does not enter the machine.	Filter is not tightly screwed in. Inlet pipe is not tightly screwed to the machine or to the water faucet. Outlet pipe fell to the floor.	Tighten the filter properly. Tighten the inlet pipe. Affix the outlet pipe to the drain.



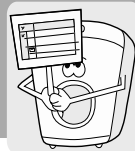
Failure	Possible cause	Remedy
The machine moves during operation.	The machine is not properly leveled. Transport brackets are not removed.	Level the machine with the adjustable legs. Remove transport brackets.
The machine vibrates during the spin.	Unevenly distributed laundry, especially with very small quantities (for ex. only the bathrobe).	This is normal, the machine will reduce the RPM if vibrations are too strong. Wash larger quantity of laundry.
Excessive foaming during washing.	Excessive measure of detergent.	Use washing powder according to the instructions by the producer and according to the water hardness and soiled laundry. Use only detergents for machine washing.
Laundry is not properly spun. No failure is reported.	The machine switched on the UKS* function. Because of bad laundry balance, the machine has automatically reduced spin RPM.	The machine operates normally. Wash large and small pieces of laundry together.
Greasy wads appear on the laundry.	Too little detergent (laundry was very greasy).	Wash the laundry again. Add more detergent for such soiled laundry, or use liquid detergent.
Laundry is stained after washing.	You used liquid detergent or detergent for colored laundry which does not contain whitener. You selected inappropriate program.	Use the detergent containing whitener. Select the heavily soiled laundry program, or activate soaking function.
White powdery residues on the laundry.	It is not the consequence of bad rinsing, but because of neo-phosphate detergents containing non soluble components (zeolites) for water softening. Such substances may be deposited upon the laundry. Inappropriately selected program.	<ul style="list-style-type: none"> • Immediately rinse the laundry once again. • Use liquid detergents which do not contain zeolites. • Try removing the residues with the brush. • Use program for heavily soiled laundry, or activate soaking function.



Failure	Possible cause	Remedy
Detergent residues in the dispenser.	Low water flow pressure. Some detergents may stick to the dispenser rather hard if it is wet.	<ul style="list-style-type: none"> • Clean the inlet pipe screen. • Wipe the dispenser prior loading detergent.
Softener is not completely rinsed, or water is left in the dispenser dish.	Sucking cover is not correctly positioned or is clogged.	Clean the dispenser and firmly fix the cover to its place.
Washing time is longer than usual.	The machine switched on the UKS* system because of uneven laundry load. Power failure occurred. Clean water sensor is engaged.	<p>Washing program time may be prolonged for 10 minutes and the machine still functions perfectly. Time is prolonged for the power failure period.</p> <p>Time is prolonged for extra rinses.</p>
Washing program does not start. FAILURE 2	Door is not properly closed.	Push it towards the machine.
Water does not enter the machine. FAILURE 3	Disturbed water inlet.	<p>Check if:</p> <ul style="list-style-type: none"> • the water faucet is open, • inlet pipe net filter is clean. <p>(Push the START button again).</p>
Water is poorly pumped out or not at all (machine signals FAILURE 7).	Water outlet is clogged.	<p>Check if:</p> <ul style="list-style-type: none"> • the filter is clean, • outlet pipe is not jammed, • outlet pipe is positioned higher than 1 m. <p>(Push START knob again).</p>

* UKS: universal stability control - this function prevents excessive vibrations during spinning.

In case you were not successful in repairing the malfunctions in spite of the above suggestion chart, call the nearest authorized service shop. Repairing the failure arising from inappropriate connections or use of the appliance is not covered by the guarantee, and the repair expenses are paid by the customer.

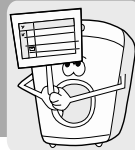


Program chart - 6kg

Basic programs	Max. load (kg)	Temp. (°C)	Spin (RPM)	Water cons. l			Energy cons. kWh		
				RPM			RPM		
				800 - 900	1000 - 1300	1400 - 1800	800 - 900	1000 - 1300	1400 - 1800
Cotton	6	95	max. 1800	55	48	48	2,10	2,10	2,05
Cotton	6	60		52	45	45	1,19	1,19	1,15
Cotton heavy *	6	60		52	45	45 39**	1,14	1,14	1,02
Cotton	6	40		52	45	45	0,66	0,66	0,64
Synthetics	3	60	max. 1000	40	40	40	0,93	0,93	0,93
Synthetics	3	40		40	40	40	0,52	0,52	0,52
Synthetics	3	30		40	40	40	0,33	0,33	0,33
Delicate	2,5	40	max. 700	55	55	55	0,45	0,45	0,45
Delicate	2,5	30		55	55	55	0,36	0,36	0,34
Wool	2	40	max. 800	42	42	42	0,32	0,32	0,32
Wool	2	30		42	42	42	0,20	0,20	0,18
Manual wash	1,5	30	max. 400	50	50	50	0,25	0,25	0,25
Manual wash	1,5	*		50	50	50	0,10	0,10	0,10
Jogging	3	40	max. 1000	32	32	32	0,42	0,42	0,42
Mix	3	30		40	40	40	0,32	0,32	0,32

* Testing program by EN 60456 with the selection of max. spin RPM.

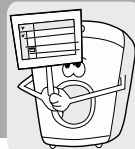
** Depending on the model.
























Program chart/ Additional functions

Program	Short program	Easy iron	Spin speed / Rinse hold	Extra rinse / clean water sensor	Higher water level	Pre-wash	Soaking	Cold wash
Basic programs								
Cotton	●	●	●/●	●/●	●	●	●	●
Cotton heavy			●/●	●/●	●	●	●	
Synthetics	●	●	●/●	●/●	●	●	●	●
Delicate	●		●/●	-/●	●	●	●	●
Wool	●		●/●		●			●
Manual wash	●		●/●		●			
Jogging		●	●/●	-/●				
Mix	●	●	●/●	●/●	●	●	●	
Partial programs								
Rinse			●/-					
Softening			●/-					
Pumping water								
Spin			●/-					

● possibility



Maintenance chart

<p>Normal wash</p>  <p>Delicate wash</p> 	<p>95</p> <p>Max. washing temp. 95°C</p> <p>95</p>	<p>60</p> <p>Max. washing temp. 60°C</p> <p>60</p>	<p>40</p> <p>Max. washing temp. 40°C</p> <p>40</p>	<p>30</p> <p>Max. washing temp. 30°C</p> <p>30</p>	 <p>Manual washing</p>	 <p>Washing not allowed</p>
 <p>Whitening</p>	 <p>Whitening in cold water</p>			 <p>Whitening not allowed</p>		
 <p>Ironing</p>	 <p>Hot iron max. 200°C</p>	 <p>Hot iron max. 150°C</p>	 <p>Hot iron max. 110°C</p>	 <p>Ironing not allowed</p>		
 <p>Dry cleaning</p>	<p>A</p> <p>Dry cleaning in all solvents</p>	<p>P</p> <p>Perchlorin- ethylene R11, R113, Kerosene</p>	<p>F</p> <p>Dry cleaning in kerosene, in pure alcohol and in R 113</p>	 <p>Dry cleaning not allowed</p>		
 <p>Drying</p>	 <p>Place on flat surface</p>	 <p>Hang wet</p>	 <p>Hang</p>	 <p>High temperature</p>  <p>Low temperature</p>	 <p>Tumble drying not allowed</p>	

