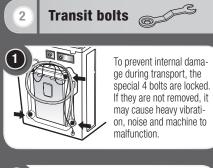
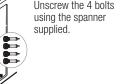
Remove Packaging

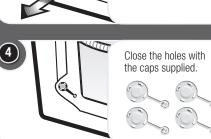


- The appliance is fitted with transit bolts to prevent internal damage during transport. Be careful, heavy load!
- Packing and all transit bolts must be removed before using the washing machine.
- When unpacking the base, be sure to remove the additional packing support in the middle of the base packing.
- Store original packing for future move. U Dispose of packing material according to local regulations.



using the spanner





Remove the 4 bolts

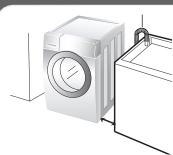
along with the rubber

bungs by slightly twis-

ting the bung.

) Keep the 4 bolts and the spanner for the future use. Refit transit bolts before transporting the appliance.

equirements for installation site



Level floor: Permissible floor gradient under entire washing machine

Power socket: Must be within 100 cm of either side of location of washing machine. Do not overload the socket with more than one appliance.

Additional Clearance: For wall, floor and door space is needed. (10cm: rear / 2cm:right & left side). Do not place or store laundry products on top of the washing machine at any times. They can damage the finish or controls of the machine.

Electrical connection

- 1. Do not use an extension cord or double adapter.
- 2. Have damaged supply cords replaced by the manufacturer or its service agents or a similarly qualified person to prevent danger.
- 3. Always unplug the machine and turn off the water supply after use.
- 4. Connect the machine to an earthed socket in accordance with current wiring regulations.
- 5. The appliance must be positioned so that the plug is easily accessible.
- Repairs to the washing machine must only be carried out by qualified personnel. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local service centre.
- Do not install your washing machine in rooms where temperature below freezing may occur. Frozen hoses may burst under pressure. The electronic control unit may become unreliable at temperatures below freezing point.
 If the appliance is delivered in the winter months and temperatures are below freezing: Leave the washing machine standing at room temperature for a few bours before putting it into operation.
- standing at room temperature for a few hours before putting it into operation.

CAUTION

If this appliance is supplied from a cord extension set or electrical portable outlet device, the cord extension set or electrical portable outlet device must be positioned so that it is not subject to splashing or ingress of moisture.

Connecting water supply hose

The hose supplied with the machine must be used. Old hoses may not be reused

Water supply pressure must be between 100-800 kPa (1.0-8 bar) Don't strip or crossthread when connecting inlet hose to the valve.

If the water supply pressure is more than 800kPa, a decompression device should be installed.

- Two rubber seals are supplied with the water inlet
- hoses. They are used for preventing water leaks.
- Make sure the connection to taps is tight enough.
- Periodically check the condition of the hose and replace the hose if necessary.
- Make sure that there is no kink on the hose and that it is not crushed.

When your washing machine has two valves:

 If the washing machine has two valves, power saving is achieved through using hot valve.

If after completing connection water leaks from the hose, repeat the same steps. Use the most conventional U type of tap for water supply. In case the faucet is square or too big, remove the spacing ring before inserting the tap into the adaptor.

Installation of drain hose



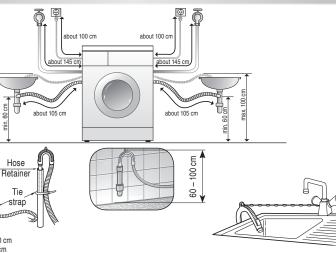


Level adjustment



- is more stable.





- The drain hose should not be placed higher than 100 cm above the floor.
- Proper securing of the drain hose will protect the floor from damage due to any water leakage.
- If the drain hose is too long do not force back into the washing machine. This will cause abnormal noise and cause the machine to malfunction and leak.



 Proper level-adjustment of the washing machine prevents excessive noise and vibration. Install the appliance on a solid and level floor surface, preferably in a corner of the

Adjustable feet



• If the floor is uneven, adjust feet as required. (Do not insert pieces of wood etc. under the feet).

Make sure that all four feet are stable and resting on the floor. Then check that the appliance is perfectly level. (Use a spirit level).

Adjustable feet

Wooden floors (Suspended floors)

Wooden floors are particularly susceptible to vibration.

• To prevent vibration we recommend you place rubber cups under each foot, at least 15mm thick under the washer, secured to at least 2 floor beams with screws. Rubber Cup If possible install the washer in one of the corners of the room, where the floor

* Snsert the rubber cups to reduce vibration.

* You can obtain the rubber cups (p/no.4620ER4002B) from the LG spares dept.

Install or store the appliance where it will not be exposed to sub-zero temperatures or exposed to the weather. Fit the power plu to a grounded wall socket that complies with all statutory regulations and ordinances. Ensure that the base opening is free fro obstruction by carpeting if the washing machine is installed on a carpeted floor. In countries where there is a risk of cockroach infestation or other vermin, pay particular attention to keep the appliance and its surroundings in a clean condition at all times Any damage which may be caused by cockroaches or other vermin is not covered by the appliance guarantee.

Install the washing machine on a flat hard floor. Make sure that air circulation around the washing machine is not impeded by carpets, rug etc.

- Never try to correct any unevenness in the floor using pieces of wood, cardboard or similar materials under the washing machine.
- If it is not possible to position the washing machine away from a gas cooker or coal burning stove, an insulation panel (85x60cn covered with aluminum foil on the side facing the cooker or stove, must be inserted between the two appliances.
 The washing machine must not be installed in rooms where the temperature may drop below 0°C.
- Please ensure that when the washing machine is installed, that a Service Technician can gain easy access in the event of a break
- Adjust all four feet using the transit bolt spanner provided to ensure that the appliance is stable, with 20mm clearnace between th top of the washing machine and underside of the worktop.

We recommend connecting most appliances to a dedicated circuit which is protected by a mains fuse.. That is, a single outle pplying power only to the appliance concerned, without any additional outlets or branch circuits. Check the specifica of this owner's manual. Do not overload wall sockets. Overloaded wall sockets, loose or damaged wall sockets or extension cords, frayed power cords, damaged or cracked wire insulation are dangerous. Any of these conditions could result in electric shock or fire. Periodically examine the cord of your appliance, and if its appearance indicates damage or deterioration, unplug it discontinue use of the appliance, and have the cord replaced with an exact replacement part by an authorized servicer. Protec the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, squashed in a jamb of a door, or walked upon. Pay particular attention to plugs, wall outlets, and the point where the cord exits the appliance.

This equipment is not designed for maritime use or for use mobile installations such as caravans, aircraft etc. Turn off the stopcock if the machine is to be left for any length of time (e.g. if you are going on holiday), especially if there is no floor drain (gully) in the immediate vicinity. If relocating the appliance use the original packing material. Packaging material (e.g. plastic film, Styrofoam) can be dangerous for children. There is a risk of suffocation! Keep all packaging well away from children and do not allow children to play inside the bowl as they may become trapped.

- The installation surface must be clean, dry and level.
- Install washing machine on a flat hard floor.
- Poorly constructed timber base floors can contribute to excessive noise and vibration.
 Proper placement and levelling of the washing machine ensure long, regular and reliable operation.
- The washing machine must be perfectly level and firmly in position.
- It must not "see-saw" across corners under load.
- The installation surface must be clean, free from floor wax and other lubricant coatings.
 Do not allow the feet of the washing machine to get wet. If feet of the washing machine get wet, slipping may occur.

***** Technical Specification

Name of product	Front loading washing machine	Max. Watt	2400 W (Wash)
Power supply	240 V~, 50 Hz	Wash capacity	8.5 kg
Size WxDxH mm:	600 x 640 x 850	Water consumption	73 ℓ (8.6 ℓ / kg)
Weight	68 kg	Permissible water pressure	100-800kPa (1.0-8 bar)

■ The external hot water supply MUST NOT exceed 70 deg C

- Permissible cold water temperature : 4-25°C
- No further backflow protection required for connection to the water supply.
- The appearance and specifications may be varied without notice to Improve the units quality.
 Specifications subject to change by manufacturer.

A Safety instructions for use

Read all instructions and explanations of the installation before use. Follow the instructions carefully. Keep the operating instructions handy for later use. If the appliance is sold or passed on then ensure that the new owner always receives these operating instructions. The following warnings must be strictly observed for safety reasons. They must be read before installing the appliance and putting it into operation.

- Intended use: This appliance has been designed exclusively for use in dry-interior households. It has not been designed for use in commercial or industrial applications, (for example, Beauty salons Laundromats etc). Use the appliance only with cold drinking grade water and only for washing textiles with washing detergents designed for washing machines. Every other use is improper and may lead to injuries, whereby the liability of the manufacturer will cease.
- This appliance may only be used by adults. Do not allow children to touch the controls or to play with the product. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Never modify the appliance as this is dangerous.
- This appliance is heavy. Transport with care and ensure that the transit bolts are re fitted during the machines delivery to any new location.
- Remove all packaging and transport bolts before using the appliance. Otherwise serious damage may result.
- All installation work must be carried out by a gualified fitter or technician.
- Have electrical connections done by a qualified electrician.
- Never place the appliance on the power cord.
- If the appliance is placed on a carpet then place the feet so that air can circulate underneath the appliance.
- Always unplug the machine and turn off the water supply after use. Disconnect appliance by pulling only the plug never disconnect by pulling the power cord. Never touch the plug with wet fingers or hands.
- Do not overload the appliance.
- Wash only machine-washable textiles. If you have doubts regarding this, then observe the markings on the label.
- Never place electrical heaters, candles etc. in the vicinity of the appliance. They could cause the appliance to ignite or parts to warp.
- Protect the appliance from wet and damp. Otherwise, there is danger of electric shock and fire.
- Connect the appliance to a suitable wall socket for 240V. Never use an extension cord or double adapter.
- Emoty all pockets. Hard or sharp objects such as coins, needles, nails, screws or stones may cause serious damage. Unbalanced mass may create heavy vibrations. If heavy vibrations remain also without load, call for an authorized customer service.
- Do not wash or dry articles that have been cleaned in, washed in, soaked in, or dabbed with combustible or explosive substances (such as wax, oil, paint. gasoline, degreasers, drv-cleaning solvents, kerosene, etc.). This may result in fire or explosion.
- Do not spray or use stain remover products near or directly on the machine as it can damage the machines finish.
- Never insert products coated with mineral oils (e.g. nylon coating, plastic belts, etc.) into the machine. If a stain remover has been used then make sure that the solvent has been carefully washed out before inserting the clothes into the appliance. Oil may remain in the tub after a whole cycle resulting in fire during drying.
- Do not operate the appliance at locations where flammable substances are present such as oil, benzene or highly inflammable gas. Such materials may cause fire or explosion. Never use combustible detergents.
- Only add the prescribed amount of softener. Excessive amounts may damage or stain the clothes.
- After washing, keep the drum door open to protect the door seal.
- There may be a danger of scalding.
- Animals and children may get into the washing machine. So always check the appliance before using it.
- During washing, the glass door becomes very hot. Keep children away from the appliance when in operation.
- Never try to repair the machine yourself. Incorrect repairs may result in injuries and/or serious defects to the machine.
- The product should be serviced and repaired only by the authorised customer service using original replacement parts
- When disposing of your old machine, the power cable must be capped or cut off, and the door lock must be made unusable in order to protect children.
- When placing on a carpeted floor, make sure that the opening in the socket is not blocked.
- If the appliance has been under water then contact the customer service. Do not use the machine as it may impose an electric shock or fire hazard.
- The lower filter cover as well as the dispenser drawer may not be opened during the operation.
- Keep all washing powder and detergents away from children. There is a danger of poisoning.

CAUTION

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Troubleshooting

	 Water supply is not adequate in area Water supply taps are not completely open. 	Check another tap in the house. Fully open tap.	
E	 Water inlet hose(s) are kinked. The filter of the inlet hose(s) are clogged. 	Straighten hose(s). Check the filter of the inlet hose(s).	
ŨΕ	 Drain hose is kinked or clogged. The drain filter is clogged. 	Clean and straighten the drain hose. Clean the drain filter. For more detailed information, please refer to "Cleaning the drain pump filter"	
IJΕ	 Load is too small. Load is out of balance. The appliance has an unbalance detection and correction system. If individual heavy articles are loaded (ex. bath mat, both robe, etc.), this system may stop spinning or even interrupt the spin cycle altogether. If the laundry is still too wet at the end of the cycle, add smaller articles of laundry to balance the load and repeat the spin cycle. Floor is unstable. Feet are not adjusted 	Add 1 or 2 similar items to help balance the load. Rearrange load to allow proper spinning The floor should be a solid surface. Adjust the feet so that the machine does not rock from side to side or front to back.	
dE	' sthe door opened or not completely closed?	Close the door completely. * If the " <i>dE</i> " does not clear, call for service.	
ĿΕ		Unplug the power plug and call for service.	
FE	 Water overfills due to the faulty water valve. 	Close the water tap. Unplug the power plug.	
PE	Water level sensor has malfunctioned.	Call for service.	
LE	Over load in motor.		
PF	The washer experienced a power failure.	Restart the cycle.	
RE	Water leaks	Call for service.	

Rattling and clanking noise	Extraneous objects such as coins or safety pins maybe in drum or pump.
Thumping sound	Heavy wash loads may produce a thumping sound. This is usually normal.
Vibrating noise	Have all transit bolts and packing been removed?
Water leaks.	Check and tighten hose connections. Unclog drain pipe. Contact plumber if necessary.
Excessive suds	Too much detergent or unsuitable detergent.
Washing machine does not start	Power cord may not be plugged in or connection may be loose.
Washing machine won't spin	Check that the door is shut. Check that foreign objects may be blocking the drain causing the water not to drain out.
Door does not open	Once started, the door can not be opened for safety reasons. At the end of the cycle or when Start Pause is pressed, wait one or two minutes before opening the door to allow the electric locking mechanism time to release.





Please read safety instructions carefully before operating the machine.

Thank you for buying an LG fully automatic washing machine.

Please read this owner's manual carefully, it provides instructions on safe installation, use and maintenance. Keep it handy for future reference of this machine. Make a note of the model and serial numbers of your washing machine.





P/No. :MEL62883830

Preparation



CHECKING THE MACHINE

Never use a defective machine! In case of any failure, first unplug the machine and turn off the water tap.



WATER CONNECTION Turn on the water tap

close zippers

POSITION DRAIN HOSE.

Position Drain hose as per the installation instructions in this manual



INSERT PLUG INTO THE MAINS SOCKET

Never touch the plug with wet hands! Never remove the plug from the socket by pulling on the cord.

PREPARING LAUNDRY AND USING MACHINE

WITH CARE empty all pockets remove all metal parts - place the delicate textiles into the laundry net



LAUNDRY WITH DIFFERENT AMOUNTS OF SOILING

 wash new textiles separately - do not prewash *rily* - pretreat dirty spots pre wash



DRUM CARE remove extraneous objects

- leave door open to dry the drum when not in use. check the rubber seals regularly

ECOLOGICAL WASHING	
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- use short program if possible

		Dur	at .		note washing instruction symbols - Degree of soiling - Ture of textile (colour
Washing temperati		Do no tumb		Dry flat	Type of textile / colour -
Do not wa	ash Hot ironing	Hang	to dry	Do not bleach	Loading the Drum Check the folds of the flexible gasket (grey) -
Luke war	m ironing 🛛 🔀 Do not iron	III Drip c	try Z	K. to bleach	and remove any small articles or foreign objects that may have fallen from items in the previous wash. Check all garments for loose items before loading
Dispens	ser drawer				and ensure that clothes are clear of the door gasket before closing the door so that the clothes or door gasket are not damaged during the wash.
	ash compartment can be used For	in Wash Laundry requiring dete e recommended dosa	rgent, D	oftener o not exceed the MAX-Level. ighly densed softeners are to be	
this compa	rtment before selecting this dete	partment. Please note rgent will enter the tub may not be suitable fo	as it is poured Ex	luted with some water. xcessive softener can cause brown r grey spotting on the clothes.	Fill detergent Refer to the written information on the detergent's packing
Washing	g program table				Substraint of the second
Program	Fabric Type	Water Temp. (Option)	Option	Maximum Load	Tablets into the drum.
Cotton	Color fast garments (shirts, nightdresses, pajamas)and lightly soiled white cotton (underwear)	40°C (Cold, 30°C, 60°C, 95°C)	- Time Delay - Intensive	Rating	
Cotton Quick	Lightly soiled clothing and small loads	40°C	- Soak - Pre Wash	Less than 7kg	Turn the machine ON by pressing the Power button
Synthetic	Polyamide, Acrylic, Polyester	(Cold, 30°C, 60°C)	- Crease Care - Rinse+Spin - Medic Rinse		Synthetic
Baby Care	Lightly soiled baby wear	60°C (40°C, 95°C)		Less than 4.5kg	Select a Cotton Guick
Duvet	Cotton bedding with filling duvet, pillow, blanket, sofa cover with light filling	40°C (Cold, 30°C)		1 single size	ΣΣBaty Care — *3
Delicate	Delicate laundry easily damaged	30°C	- Time Delay		
Hand Wash 👑	"Hand wash" marked delicate and wool laundry	(Cold, 40°C)	- Intensive - Crease Care		Select an Option Pre Wash / Soak / Crease Care / Rinse+Spin
Wool 💩	Machine washable woolens with pure new wool only	40°C (Cold, 30°C)	- Rinse+Spin	Less than 2.0kg	
Quick 30	Colored laundry which is lightly soiled fast	30°C (Cold, 40°C)			IRins
ensive: If the lau program at "Cott best washing res Wash: If the lau ease Care: If you	IPE: Select water temperature to suit wash cycl undry is heavily soiled "Cotton 40°C +Intensive ton 40°C+Intensive" option for test in accordar sults, we recommend to mix dry detergent with undry is heavily soiled, "Pre Wash" Cotton is to prevent creasing, select Crease Care best results or for cleaner rinsing, you can cho	option is effective. ce or in conformity with warm water. commended. Pre Wash i option.	AS/NZS 2040.2. is available in the Cotton, (Cotton Quick, Synthetic and Baby Care	Select Rinse mode and Washing temperature Program.

Warning: Keep all washing powder and detergents away from children. Danger of poisoning

Neutral detergent is recommended. The wool cycle features gentle tumbling and low-speed spin for garment care.

Notes



Additional programs

Time Delay

Allows you to set the cycle's ending time (by hourly increments) in advance. How to set "Time Delay"

Press **Power** button.

Turn the **Program** dial to select the program you require. Press **Time Delay** button and set the finishing time. The machine will then automatically work out the turn on time based on the chosen cycle. - Press the Start/Pause button.

Favorite

- To make a Favorite program:
- (1) Select a cvcle.

The course, washing method, number of rinses, spin speed, water temperature etc. The Favorite program is now stored for future use. To reuse the program, select Favorite program and press Start/Pause.

Intensive

If the laundry is heavily soiled "Intensive" option is effective.

- By selecting the Intensive option, the washing duration may be extended,

- depending on the program selected.
- To use this option, press the intensive button once before the wash program is started.

Medic Rinse

For best results or for cleaner rinsing, select the "Medic Rinse" option. This allows the final rinse to be heated to 40 degrees.

Available in the Cotton, Cotton Quick, Synthetic and Baby Care programs.

The respective temperature indicator will light up.



To activate: the Option buttons the Option buttons simultaneously simultaneously until simultaneously for "[] appears in 3 seconds until the "[[] is removed the display. from the display.



Child Lock Select this function to lock the buttons on the control panel and to prevent tampering.

	1 0		
)		Defines Cristro Address Cristro Address Cristr	

To deactivate: Press and hold Press Select the desired Press press and hold press and hold the Option buttons Start/Pause program Start/Pause

TUB CLEAN is special cycle to clean the inside of the washing machine. Tub Clean IUB CLEAN IS special cycle to clean the inside of the fusion of



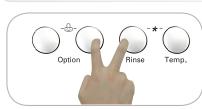


the door wash compartment. hold Rinse and button to start Tub door open to dry



Close the disp. drawer Temp. button Clean process

Beep on / off



The Beep on/off function can be set only during the washing cycle.

- To set the Beep On/Off function follow the below steps.
- 1. Turn on the washing machine (by pressing the **Power** button).
- 2. Press the **Start/Pause** button.
- 3. Press and hold the **Option** and **Rinse** button simultaneously for three seconds to set Beep on/off function.

Once the Beep on/off function is set, the setting is memorized even after Power is off.

Cleaning and Maintenance

Warning: Before cleaning the washing machine interior, unplug the electrical power cord to avoid the risk of electric shock.

Cleaning the water inlet filter







Cleaning the drain pump filter







cover and pull out plug. Then open the extraneous matter the drain filter cap and cover the drain hose. filter by turning to from the pump filter tighten it by turning it the left

clockwise. insert the

Cleaning the dispenser drawer







Pull out the Clean the dispenser Clean inside the Insert the dispenser without laundry or dispenser drawer drawer under flow- recess with an old drawer

Cleaning in general Important: Do not use methylated spirits, solvents or similar products.

ing water toothbrush

Exterior

Proper care of your washing machine can extend its service life. The Dry around the washing machine door outside of the machine can be cleaned with warm water and a neutral opening, flexible gasket and door glass. non-abrasive household detergent. Immediately wipe off any spillage. Run washing machine through a complete Wipe with damp cloth. Avoid striking the surface with sharp objects. Never cycle using hot water. Repeat process if

Interior









cleaning, replace run a rinse cycle soap.