Cleaning and Maintenance

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

Cleaning the water inlet filte































After cleaning, refit the Close the lower

have finished

cleaning, replace

run a rinse cycle

without laundry o

the drawer and

drain filter cap and tighten it cover

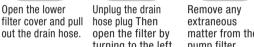




insert the drain plug



Cleaning the drain pump filte



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



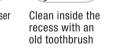














recess with an dispenser drawer

flowing water

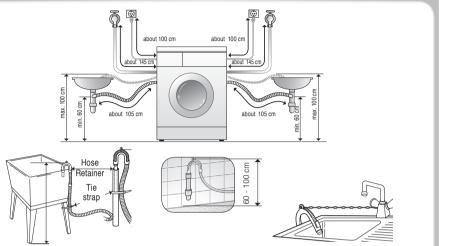
Cleaning in general Important: Do not use methylated spirits, solvents or similar products.

Proper care of your washing machine can extend its service life.

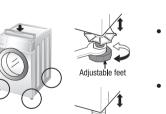
Dry around the washing machine door The outside of the machine can be cleaned with warm water and opening, flexible gasket and door a neutral non-abrasive household detergent. Immediately wipe off glass. Run washing machine through a any spillage. Wipe with damp cloth. Avoid striking the surface with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

process if necessary.

Installation of drain hose



- 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 room.
 - 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).

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 is more stable.

Insert the rubber cups to reduce vibration.

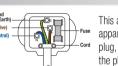
You can obtain the rubber cups (p/no.4620ER4002B) from the LG spares dept.

Safety instructions for use

To minimize the risk of fire within the inner bowl, the following should be observed:

- Items that have been spotted or soaked with vegetable or cooking oil constitute a fire hazard and should not be placed in a tumble dryer Oil-affected items can ignite spontaneously, especially when exposed to heat sources Such as in a tumble dryer. The items become warm, causing an oxidation reaction in the oil. Oxidation creates heat, If the heat cannot escape, the items can become hot enough to catch fire. Piling, stacking or storing oil-affected items can prevent heat from escaping and so create a fire hazard. If it is unavoidable that fabrics that contain vegetable or cooking oil or have been contaminated by hair care products be placed in a tumble dryer they should first be washed in hot water with extra detergent-this will reduce, but not eliminate, the hazard. The 'cool down' cycle of tumble dryers should be used to reduce the temperature of the items. They should not be removed from the tumble dryer or piled or stacked while hot.
- Items that have been previously cleaned in, washed in, soaked in or spotted with petrol/gasoline, dry-cleaning solvents or other flammable or explosive substances should not be placed in a tumble dryer. Highly flammable substances commonly used in domestic environments include acetone, denatured alcohol, petrol/gasoline, kerosene, spot removers (some brands), turpentine, waxes and wax removers.
- Items containing foam rubber (also known as latex foam) or similarly testured rubber like materials should not be dried in a tumble dryer on a heat setting. Foam rubber materials can, when heated, produce fire by spontaneous combustion.
- Fabric softeners or similar products should not be used during a drying cycle, to eliminate the effects of static electricity
- unless this practice is specifically recommended by the manufacturer of the fabric softener or product. • Undergarments that contain metal reinforcements should not be placed in a tumble dryer. Damage to the tumble dryer can result if metal
- reinforcements come loose during drying. When available a drying rack could be used for such items. • Plastic articles such as shower caps or babies waterproof napkin covers should not be placed in a tumble dryer.
- Rubber-backed articles, clothes fitted with foam rubber pads, pillows, rubber boots and rubber-coated tennis shoes should not be placed in a tumble dryer.

BS Plug Safety Details (For U.K. User)



This appliance must be earthed As the colours of the wires in the mains lead of this apparatus may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows: The green and yellow wire must be connected to the terminal in the plug marked E or by the earth symbol \bigoplus or coloured green or green and yellow.

The wire coloured blue must be connected to the terminal marked with the letter N or coloured black. The wire coloured brown must be connected to the terminal marked with the letter L or coloured red. If a 13 amp (BS 1363) plug is used, fit a 13 amp BS 1362 fuse.

Electrical connection

- 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
- 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.
- 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 hours before putting it into operation.

- The hose supplied with the machine must be used. Old hoses may not be reused.
- The appliance is not intended for use by young children or infirm persons without supervision.
- Young Children should be supervised to ensure that they do not play with appliance.

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. Use the appliance only with cold drinking 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.
- Never modify the appliance on your own, as this is dangerous.
- This appliance is heavy. Transporting with care.
- Remove all packaging and transport bolts before using the appliance. Otherwise serious damage may result.
- All installation work must be carried out by a qualified 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

• Never place electrical heaters, candles etc. in the vicinity of the appliance. They could cause the appliance to ignite or parts to warp.

- 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.
- 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 220-240V. Never use an extension cord or double adapter.
- Empty 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, or dabbed with combustible or explosive substances (such as wax, oil, paint, gasoline, degreasers, dry-cleaning solvents, kerosene, etc.). This may result in fire or explosion.
- 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. So, do not load oily clothes.
- 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 the clothes.
- After washing, keep the drum door open to protect the door seal.
- Make sure that all water has run off before opening the door. Never open the door if water still remains. 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 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. There is danger of electric shock and fire.
- The cover cup of the filter as well as the dispenser drawer may not be opened during the operation.
- Keep all washing powder and detergents away from children. Danger of poisoning

- When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by European Directive 2002/96/EC.
- All electrical and electronic products should be disposed of separately from municipal waste stream via designated collection facilities appointed by the government or the local authorities.
 - The correct disposal of your old appliance will help prevent potential adverse consequences for the environment and human health.
- For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product

Safety instuctions for the installation

Install or store the appliance where it will not be exposed to sub-zero temperatures or exposed to the weather. Fit the power plug to a grounded wall socket that complies with all statutory regulations and ordinances. Ensure that the base opening is free from 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.

CAUTION about positioning the appliance

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
- (85x60cm) 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
- Adjust all four feet using the transit bolt spanner provided to ensure that the appliance is stable, with 20mm clearnace between the top of the washing machine and underside of the worktop.

CAUTION about the power cord

We recommend connecting most appliances to a dedicated circuit which is protected by a mains fuse. That is, a single outlet supplying power only to the appliance concerned, without any additional outlets or branch circuits. Check the specifications 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. Protect 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.

CAUTION about location and moving

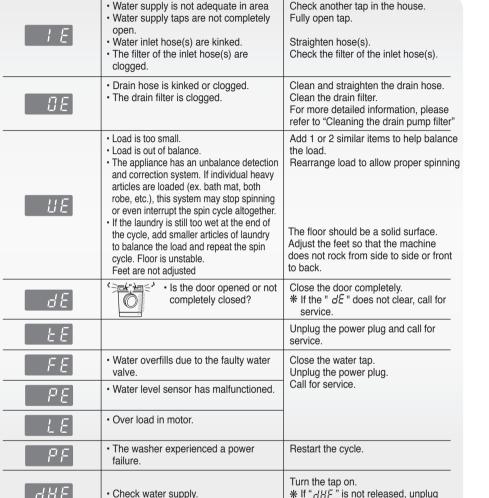
This equipment is not designed for maritime use or for use mobile installations such as caravans, aircraft etc. Turn off the stopcock if the machine is to be left for any length of time (e.g., if you are going on holiday), especially if there is no floor drain (gully) in the immediate vicinity. If relocating 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.

CAUTION about the floor surface

- 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
- 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	2100 W (Wash) / 1500 W (Dry)
Power supply	220-240 V~, 50 Hz	Capacity	8 kg (Wash) / 4 kg (Dry)
Size WxDxH mm:	600 x 640 x 850	Water consumption	90 ℓ
Weight	72 kg	Permissible water pressure	100-1000 kPa (1.0-10 bar)



Rattling and clanking noise	attling 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	nachine 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.	

power plug and call for service.





Before use please read carefully the safety instructions!

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.

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LGEUK SERVICE WEB-SITE: http://www.lge.co.uk

P/No.: MFL62883821

For the U.K. customer

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