# Remove Packaging

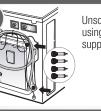


- The appliance is fitted with transit bolts to prevent internal damage during transport. Be careful, heavy load!
- Packing and all transit bolts must be removed before using the washing machine.
- When unpacking the base, be sure to remove the additional packing support in the middle of the base packing.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





e during transport, the special 4 bolts are locked. If they are not removed, if may cause heavy vibrati on, noise and machine to

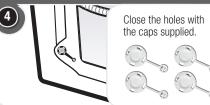


using the spanner



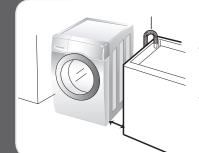






) Keep the 4 bolts and the spanner for the future use. Refit transit bolts before transporting the appliance.

# 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

**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.

along with the rubber

bunas by sliahtly

twisting the bung.

- . Do not use an extension cord or double adapter.
- . Have damaged supply cords replaced by the manufacturer or its service agents or a similarly qualified person

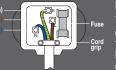
- to prevent danger.

  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 inexpending the provided of the plug is a society and provided the plug is a society material. Contact your local service centre. enced 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.



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

his 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 
or coloured green or green and yellow. The wire coloured blue must be connected to the terminal in the plug marked E or by the earth symbol 
or coloured green or green and yellow. The wire coloured blue must be connected to the terminal transport of the ter

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.

## CAUTION

he 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.

## **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 1.0-10 bar (100kPa~1000kPa)



Don't strip or crossthread when connecting inlet hose to the valve.

If the water supply pressure is more than 1000kPa, a decompression device should be installed.

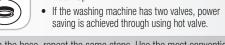


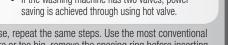
- Two rubber seals are supplied with the water inlet hoses. They are used for preventing water leaks. Make sure the connection to taps is tight enough.
- Periodically check the condition of the hose and replace the hose if necessary.
- Make sure that there is no kink on the hose and that it is not crushed.









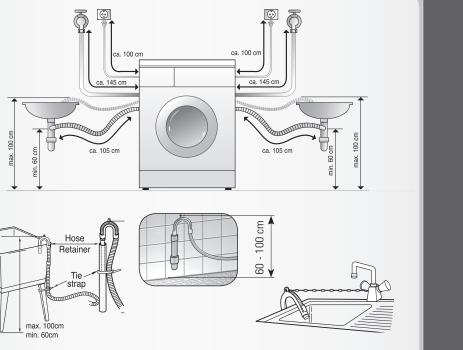


When your washing machine has two valves:

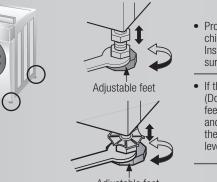
The inlet hose with the red connector is for the hot

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

## 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 unusual noise.



 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

Install or store appliance where it will not be exposed to sub-zero temperatures or exposed to the weather. Fit ground of the washing machine correctly to conform 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.

### 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
- x60cm) covered with aluminum foil on the side facing the cooker or stove, must be inserted between the two appliance
- 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 an engineer can gain easy access in the event of a breakdown.
  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.

We recommend connecting most appliances to a dedicated circuit. That is, a single outlet supplying power only to the appliar 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 of 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 applianc and have the cord replaced with an exact replacement part by an authorized servicer. Protect the power cord from physical mechanical abuse, such as being twisted, kinked, pinched, squashed in a jamb of a door, or walked upon. Pay particular atter tion to plugs, wall outlets, and the point where the cord exits the appliance. We recommend to use a residual current operate

This equipment is not designed for maritime use or for use mobile installations such as caravans, aircraft etc. Turn off the sto cock 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 (gull) in the immediate vicinity. If relocating the appliance use the original packing material. Disable the door lock to prevent your children becoming trapped inside. Packaging material (e.g. plastic film, Styrofoam) can be dangerous for children. There is a ris of suffocation! Keep all packaging well away from children.

**★** Technical Specification

Name of product | Front loading wa

**Power supply** 220-240 V~, 50

**Size WxDxH mm:** 600 x 640 x 85

- The installation surface must be clean, dry and level.Install washing machine on a flat hard floor.
- 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.

chine	Max. Watt	2100 W (Wash) / 1100 W (Steam)
	Wash capacity	9 kg
	Water consumption	59 ℓ (6.5 ℓ / kg)
	Pormiccible water proceure	1 0 10 har (100 1000kPa)



## **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. 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.
- 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 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, soaked 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



- 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.

### Water supply is not adequate in area Check another tap in the house. Water supply taps are not completely open. Fully open tap. Water inlet hose(s) are kinked. Straighten hose(s). The filter of the inlet hose(s) are cloqued Check the filter of the inlet hose(s). Clean and straighten the drain hose. Drain hose is kinked or cloqued Clean the drain filter. The drain filter is cloqued. For more detailed information. please refer to "Cleaning the drain pump filter" Load is too small. Add 1 or 2 similar items to help Load is out of balance. balance the load. The appliance has an unbalance detection Rearrange load to allow proper 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. • Is the door opened or not | Close the door completely \* If " is not released, call for service. Inplug the power plug and call for service. Water overfills due to the faulty water Close the water tap. Unplug the power plug. Call for service. Water level sensor has malfunctioned Over load in motor

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 firmly shut.
Door does not open	Once started, the door can not be opened for safety reasons. Wait one or two minutes before opening the door to allow the electric

locking mechanism time to release

The washer experienced a power failure. Restart the cycle.



# 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.

For the U.K. customer

CUSTOMER SERVICES Tel.: +44-(0) 844 847 LGLG(5454) Fax.: +44-(0) 844 847 1413 LGEUK SERVICE WEB-SITE: http://www.lge.co.uk

P/No.:MFL38868793





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



### WATER CONNECTION Turn on the water tap

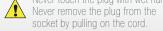
CHECKING THE MACHINE





Hose elbow connection e.g. attach to water tap





### DOING 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



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

## WATER TREATMENT

- with hardness III water use water softening agent



# DRUM CARE

- leave door open to dry the drum - check the rubber seals regularly

ECOLOGICAL WASHING



- make use of the max, washing quantity

- do not "pre wash" if possible - use short program if possible

Luke warm ironing

Washing symbols





**Washing program table** 

Color fast garments (shirts, nightdresses, pajamas...)and

lightly soiled white cotton

Cotton Lightly soiled clothing and

Synthetic Polyamide, Acrylic, Polyester

Baby Care Lightly soiled baby wear

Allergy Cotton, underwear, pillow

baby wear

Delicate laundry easily

Cotton mixed, Polyester mixed

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

**Crease Care:** If you want to prevent creasing, select Crease Care option.

Hand Wash "Hand wash" marked delicate

Quick 30 Colored laundry which is lightly

soiled fast

Refresh Dress shirts, blouses

Care covers, bed sheets,

/Wool and wool laundry

Quick small loads

40°C, 95°C)

40°C (Cold,

30°C, 60°C)

40°C (Cold,

30°C, 60°C)

60°C

(Cold, 40°C)

40°C

(Cold, 30°C)

(Cold, 40°C)

No Choose

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

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

Do not tumble dry

- Steam Wash

- Intensive

- Pre Wash

- Crease Care

- Rinse+Spin

- Medic Rinse

- Steam Default

- Crease Care

- Rinse+Spin

- Medic Rinse

- Time Delay

- Crease Care

- Rinse+Spin

- Steam Default

**Pre Wash:** If the laundry is heavily soiled, "Pre Wash" Cotton is recommended. Pre Wash is available in the Cotton, Cotton Quick, Synthetic and Baby Care program.

Water Temperature: Select water temperature to suit wash cycles. Always follow garment manufacture's care label or instructions when washing.

Medic Rinse: For best results or for cleaner rinsing, you can choose Medic Rinse option. Medic Rinse is set by default in the Baby Care program.

woolmark washed according to the instructions on the garment label and those issued by the manufacturer of this washing machine M0708.

Set program at "Cotton 60°C + Steam Wash + Intensive" option for test in accordance or in conformity with EN60456 and IEC60456.

Intensive

- Soak

For very dirty clothes fill 1/4 of the Do not exceed the MAX-Level, For normal dirty clothes use a small portion of detergent in here and Highly densed softeners are to amount of detergent. Don't pre wash. select a prewashing programm be diluted with some water. Mount the level plate to use fluid detergents

Less than 7 kg

Less than 4.5kg

Less than 3.0kg

Less than 2.0kg

### Check the folds of the flexible gasket (grey) and remove any small articles, if any. Check inside of the drum and remove any left in items for next wash cycle. emove any clothing or items on the flexible gasket -



Sort the laundry



to prevent clothing and the gasket damages

on the detergent's packing

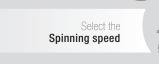
Fill the drum

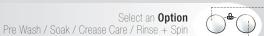














Time Delay / Steam Wash / Intensive / Medic Rinse





4 additional programs







Power button Program Cycle Start / Pause Options

Jnplug machine

Turn the machine off

- Leave door open to

allow drum to dry

Remove laundry

Remove the laundry

## **Additional programs**

## Time Delay

Setting "Time Delay" determines when machine stops.

## How to set "Time Delay"

- Press **Power** button.
- Turn the **Program** dial to select the program you require. Press Time Delay button and set time required.
- Press the **Start/Pause** button.

## 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.

Available in the Cotton, Cotton Quick, Synthetic, Allergy Care and Baby Care programs. The respective temperature indicator will light up.

## **Steam Washing and Refresh cycle**



Refresh Allergy Care Baby Care Cotton Cotton Quick Synthetic

## i) ! When Steam Function is selected, Steam wash ( \*\*Steam Weath ) LED lights up. Steam Wash is

- For heavily stained clothes, underwear, or baby clothes.
- Steam Wash is available with the Cotton, Cotton Quick, Synthetic, Baby Care, Allergy Care programs.
- Do not load delicates such as wool, silk, and easily discolored clothes.

Program	Temperature	Program	Temperature
Cotton	Cold, 30°C, 40°C, 60°C, 95°C	Baby Care	40°C, 60°C, 95°C
Cotton Quick	Cold, 30°C, 40°C, 60°C	Refresh	No choose
Synthetic	Cold, 30°C, 40°C, 60°C	Allergy Care	60°C

## How to use Refresh Cycle







Select the Refresh Load 3 items or less Press the Steam Wash button repeatedly until the and close the door required and correct number of items is displayed

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

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

A higher water level is used in this cyle at higher spin speed. Perform this cycle regularly.

To deactivate:

Add anti-limescale

Changing the language

power button ously for 3 seconds

completly and close (Calgon) to the main Then press and

Turn on machine Press and hold the Display shows the Select your

by pressing the buttons simultane- different languages language

- Press and hold Press Select the desired press press and hold the Option buttons | Start/Pause | program the Option buttons the Option buttons simultaneously

Power ON with (

)

Close the disp. drawer Temp. button Clean process

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

Change to the desired program, whilst in child lock mode:

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

Turn on the washing machine (by pressing the **Power** button).

3. Press and hold the **Option** and **Rinse** button simultaneously

Once the Beep on/off function is set, the setting is memorized

To set the Beep On/Off function follow the below steps.

the Start/Pause button.

even after Power is off.

for three seconds to set Beep on/off function.

complete, leave the

Acknowledge vour

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



tap inlet hose inlet filter a hard bristle brush hose

# Cleaning the drain pump filter









pull out the hose by turning to the left from the pump filter insert the drain plug









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 hose down the machine!

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

Proper care of your washing machine can extend its service life. The Dry around the washing machine door

