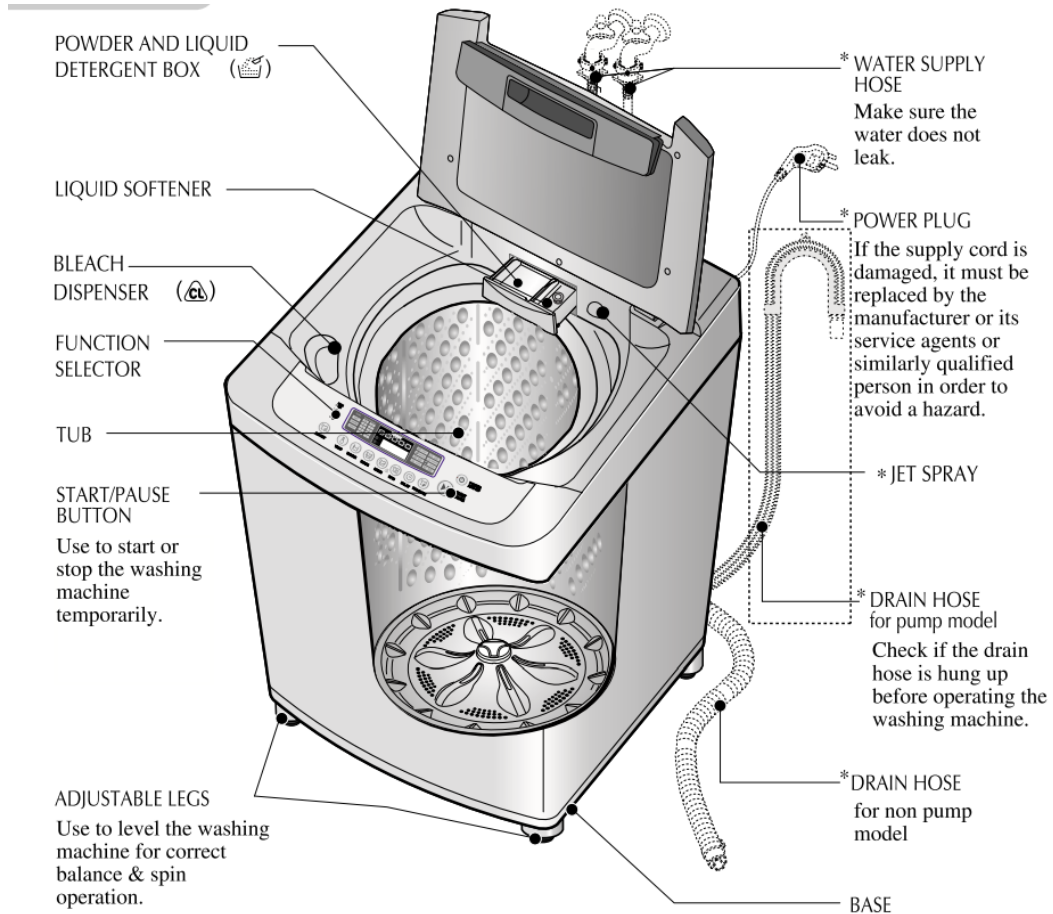











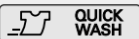








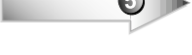







Identification of Parts

















Body



Washing Programs

Washing Programs	 POWER AUTO OFF	Add the laundry	 PROGRAM	Add the Detergent
 FUZZY				
<p>This mode automatically selects the most appropriate conditions and completes the sequence in one operation. The built-in sensor detects the size of the load and the ideal wash power and wash, rinse and spin times are set accordingly .</p>				<ul style="list-style-type: none"> • Add the appropriate quantity of Detergent as indicated by the WATER LEVEL. Or follow the Detergent manufacturer's instructions
 WOOL				
<p>Use this program for washing delicate fabrics such as lingerie and woolens. (wash only "water washable" clothes) Before washing your woolens check the care label for the washing instructions. (wash only water washable clothes)</p>			<ul style="list-style-type: none"> • Select the WOOL program on the Control panel. 	<ul style="list-style-type: none"> • Use neutral Detergent appropriate for the laundry. • When washing woolens use a mild Detergent recommend- ed for washing wool.
 QUICK WASH				
<p>Use this mode when washing lightly soiled clothes for a short time. The highly recommended laundry amount is under 2.0kg.</p>			<ul style="list-style-type: none"> • Select the QUICK WASH program on the Control panel. 	<ul style="list-style-type: none"> • Add the appropriate quantity of Detergent as indicated by the WATER LEVEL. Or follow the Detergent manufacturer's instructions
 JEANS				
<p>Use Jean program when washing Jeans of different sizes</p>		<ul style="list-style-type: none"> • Spread the jean evenly in the tub 	<ul style="list-style-type: none"> • Select the JEANS program on the Control panel. 	
 ECO COTTON				
<p>Eco Cotton is the program for normally soiled cotton material and designed to minimize water consumption. light weight bulky loads, may require the water level to be increased manually as the machine will perceive this to be the same as a small load.</p>			<ul style="list-style-type: none"> • Select the ECO COTTON program on the Control panel. 	

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 START PAUSE	Close the lid	Finish	Caution & Note
 <ul style="list-style-type: none"> The pulsator rotates for 8 seconds to detect the laundry load. Then the WATER LEVEL and the amount of Detergent to be used will be shown and water will be supplied. 	 <ul style="list-style-type: none"> Water will be supplied for 2 minutes after the start of the wash to supplement the water the laundry has absorbed. 	 <ul style="list-style-type: none"> When the wash program ends, the buzzer will ring for 10 seconds before the Power goes off automatically. 	<ul style="list-style-type: none"> The WATER LEVEL will be set to a higher level automatically if water is already in the tub, or wet laundry is loaded into the tub before starting. With lightweight bulky loads, a low WATER LEVEL will be automatically selected Changes to Water Temperature (HOT/COLD) and wash level are possible during operation. (refer to page 14)
			<ul style="list-style-type: none"> When setting the WATER LEVEL Manually, do not set to medium or lower in order to prevent damage to the woollen clothes. Washing with HOT water may damage the clothes. (Water is set to Cold automatically). Ensure that the load is under 2kg. In order to avoid and reduce wrinkles to the laundry, the spin cycle may appear slow. As a result, the clothes may contain a higher level of moisture or water.
			<ul style="list-style-type: none"> When the water inlet pressure is greater than 200kpa, The QUICK WASH course takes approximately 30 min.
			
			<ul style="list-style-type: none"> There are several times that the bowl will spin slowly. This is not a malfunction. It is part of the wash action. The energy efficiency label program set at WT-H6506 : Eco Cotton Hot & Cold water level 4 WT-H7506 : Eco Cotton Hot & Cold water level 5 wash 45 rinse 1 spin 9 to test accordance in conformity with standard AS/NZS 6400. and AS/NZS 2040.2.

Soak Wash

Use this mode to wash normal clothes or thick and heavy clothes which are excessively dirty. SOAK mode can be used with the FUZZY or JEAN or SILENT or FAVORITE program.

1. Press the **POWER (AUTO OFF)** button to turn power on.



2. Press the **PROGRAM** button to select the washing program.



3. Press the WASH button, to select SOAK program.

A circular button with a shirt icon and the text "WASH" below it.	<ul style="list-style-type: none">• The Soak Function will only operate in Auto wash (Fuzzy logic mode) by pressing the Wash Button until the Soak symbol illuminates. The 3 available Soak +Wash times are 40, 50, or 60 minutes. These times include the wash time. A black rectangular display area showing the word "sensor" in white, with a series of five icons below it: a dial, a shirt with "P", a shirt with a wavy line, a shirt with a wavy line, and a circular arrow.
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4. Add the Detergent.

- The appropriate quantity of Detergent marked next to the WATER LEVEL of WATER-DETERGENT.

5. Add the laundry and press the **START/PAUSE** button.

A circular button with a play/pause symbol (two vertical bars) and the text "START PAUSE" to its right.	<ul style="list-style-type: none">• The WATER LEVEL will be shown and water will be supplied.
---	---

6.

Close the lid.	<ul style="list-style-type: none"> The water level will topped up 2 minutes after the wash has started to supplement the absorbed water by the laundry.
Finish	<ul style="list-style-type: none"> When the wash program ends, the chime will sound for 10 seconds before the Power goes off automatically.

Care and Maintenance

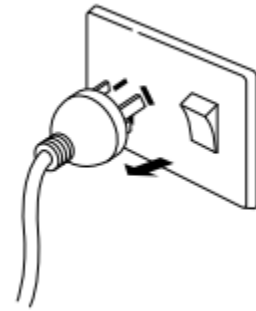
Grounding Method

Earth wire should be connected.

If the earth wire is not connected, there is possible a danger of electric shock caused by the current leakage.

Grounding Method with Ground insert space Terminal

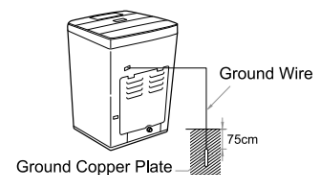
If the AC current outlet has a ground terminal, then separate grounding is not required. Note that AC power outlet configurations may differ from country to country



Other Grounding Method

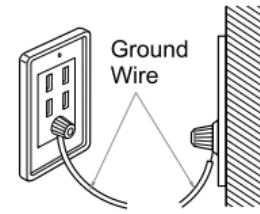
Burying Copper Plate

Connect the Ground Wire to a Ground Copper Plate and bury it more than 75cm in the ground.



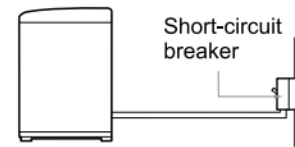
Using Ground Wire

Connect the ground Wire to the socket provided exclusively for Grounding.



Using a Short Circuit Breaker

If grounding methods described above are not possible, a separate circuit breaker should be employed and installed by a qualified electrician



Cold water washing


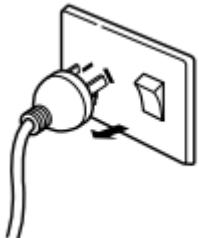
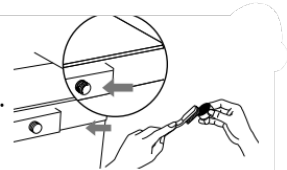
- If you always use COLD water, we recommend that a WARM or HOT wash be used at a regular intervals e.g. every 5th wash should be at least a WARM one.

When you have finished

- Turn off taps to prevent the chance of flooding should a hose burst.
- Always unplug the power cord after use.

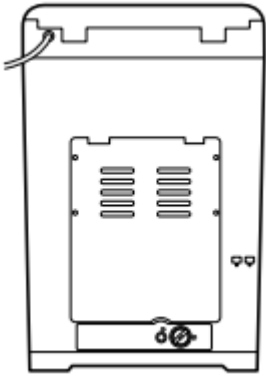
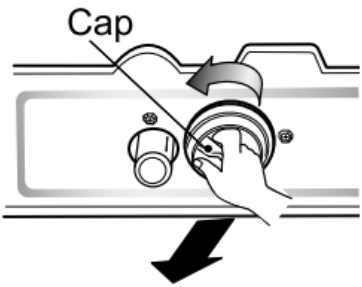
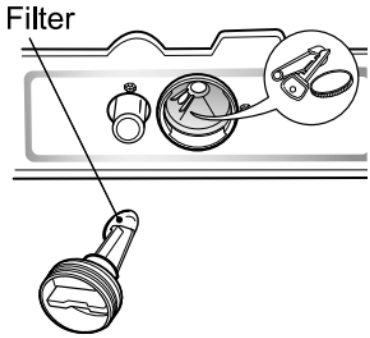
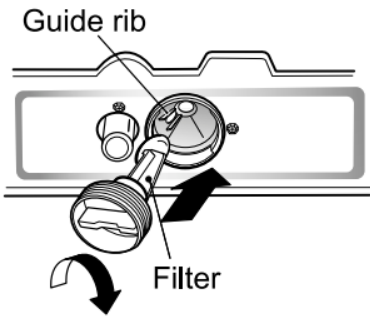
To Clean the Filter in the Inlet Valve



<p>1. Close the tap before turning off the power. HOT/ COLD(WARM) and then press the [START/PAUSE] button to briefly start a wash in order to completely remove all water pressure from the hoses.</p>	
<p>2. Turn off the power before pulling out the cord.</p>	
<p>3. After removing the water supply hose pull out the filter. Then use a brush to clean the filter.</p>	
<p>4. Replace the filter after cleaning it.</p>	

To Clean the Pump casing (for pump model)



<p>1. Place a towel on the floor under the drain pump cap. Excess water may flow out.</p>	
<p>2. Turn the cap counterclockwise and pull it out</p>	
<p>3. Remove any foreign objects and fluff inside pump casing and from the filter</p>	
<p>4. Replace the cap. Insert the filter along the guide ribs inside the pump casing. Filter must face the guide ribs inside pump casing and securely turn the cap clockwise.</p>	

Cleaning and Maintenance

When there is a possibility of freezing ambient temperatures.

- Close the water taps and remove the Water Supply Hose.
- Remove the water which remains in the water supply.
- Lower the drain hose flat against the ground and drain any remaining water left in the bowl the and drain hose.

If frozen

- Remove the water supply hose, and immerse it in HOT water at approx.. 40°C.
- Pour approx.. 2 liters of HOT water at approx.. 40°C, into the bowl and let it stand for 10 minutes.
- Connect the water supply hose to the water tap and confirm that the washing machine performs the supply and drainage of water.

Wash Inner-tub	Leave the lid open after washing to allow moisture to evaporate. If you want to clean the inner-tub use a clean soft cloth dampened with liquid Detergent, then rinse. (Do not use harsh or gritty cleaners.)
Inlet Hoses	It is recommended to replace the inlet hoses to the tap every 5 years.
Exterior	Immediately wipe off any spills. Wipe with damp cloth. Avoid hitting the machine"s surface with sharp objects. Do not use stain removal sprays or agents on, near or next to the machine. Doing so can damage the machines finish and cause corrosion.
Long Vacations	Be sure water supply is shut off at the taps. Drain all water from hoses if weather will be below freezing.

Cleaning the Inside of your Washer

If you use fabric softener or do regular COLD water washing, it is very important that you occasionally clean the inside of your washer.

- Fill your washer with HOT water.
- Add about two cups of dishwashing detergent.
- Let it operate for several minutes.
- Stop the washer, tun off the power without draing the water, then open the lid and leave it to soak overnight.
- After soaking, drain the washer by briefly selecting a spin cycle until water has drained, and run it through a normal warm water cycle without adding any detergent or clothes.

Or use TUB CLEAN PROGRAM periodically.

We do not recommend that you wash clothes during this procedure.

Products that might damage your washing machine

- Concentrated bleaches and diaper sanitizer will cause damage to the paintwork and components of your washer.
- Hydrocarbon solvents i.e. petrol, paint thinners and lacquer thinners, etc. can dissolve plastic and blister paint (Be careful when washing garments stained with these solvents as they are flammable DO NOT put them in washer or dryer without presoaking and rinsing them first.)
- Some pretreatment sprays or liquids can damage your washer's control panel.
- Use of dyes in your washer may cause staining of the plastic components. The dye will not damage the machine but we suggest you thoroughly clean your washer afterwards. We do not recommend the use of dye strippers in your washer.
- Do not use your washer lid as a work surface.

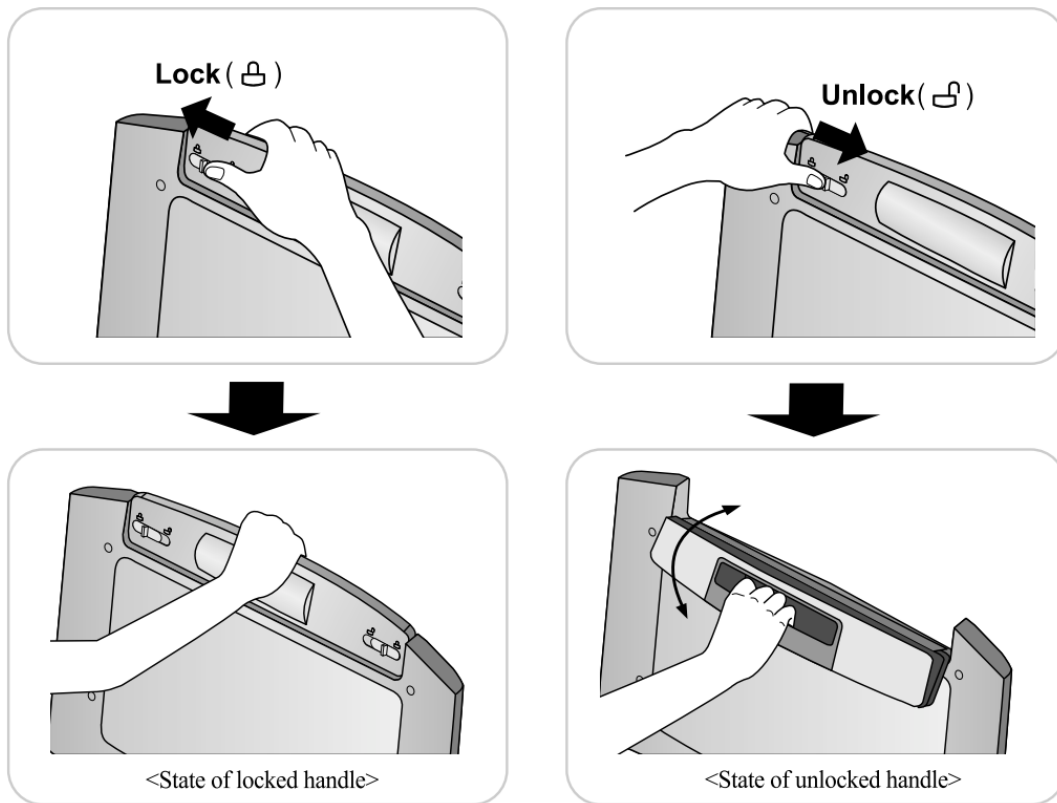
Use of Handle locker

How to use Handle Locker

If you feel uncomfortable using the folding handle, you can use the fixed handle option.

- Push both Locks towards the centre of the lid, this will free the handle.
- To lock the handle in back place, push the locking slides towards the outside of die lid.

* refer to the below Picture.



Troubleshooting

Common washing problems

Many washing problems involve poor soil & stain removal, residues of lint and scum, and fabric damage. For satisfactory washing results, follow these instructions.






WASH PROBLEM




Problems	Possible Causes	Solutions & Preventive Measures
Poor soil removal	<ul style="list-style-type: none"> • Not enough Detergent 	<ul style="list-style-type: none"> • Use correct amount of Detergent for load size, amount of soil and water Hardness.
	<ul style="list-style-type: none"> • Wash Water Temperature too low. 	<ul style="list-style-type: none"> • Different Water Temperature may be required according to soil type.
	<ul style="list-style-type: none"> • Overloading the washer 	<ul style="list-style-type: none"> • Reduce load size.
	<ul style="list-style-type: none"> • Incorrect wash cycle 	<ul style="list-style-type: none"> • Wash with JEAN or SOAK & JEAN wash cycle for heavy soiled laundry.
	<ul style="list-style-type: none"> • Incorrect sorting 	<ul style="list-style-type: none"> • Separate heavily soiled items from lightly soiled ones.
	<ul style="list-style-type: none"> • Do not pretreat stain 	<ul style="list-style-type: none"> • Pretreat stain and heavy soil according to directions shown on page 9.
Blue Stains	<ul style="list-style-type: none"> • Undiluted fabric softener dispensed directly onto fabric 	<ul style="list-style-type: none"> • Rub the stain with bar soap. Wash. • Do not overfill fabric softener dispenser and do not pour liquid fabric softener directly onto fabric. <p>See page 12 for more instructions.</p>
Black or gray marks on clothes	<ul style="list-style-type: none"> • A buildup caused by the interaction of fabric softener and Detergent can flake off and mark clothes 	<ul style="list-style-type: none"> • Keep the recommendations against Scud(waxy buildup), (refer to scmd pagel2.)
	<ul style="list-style-type: none"> • Not enough Detergent 	<ul style="list-style-type: none"> • Use correct amount of Detergent for load size, amount of soil and water Hardness.
Yellow or brown rust stains	<ul style="list-style-type: none"> • Iron or manganese in water supply, water pipes, or water heater 	<ul style="list-style-type: none"> • To restore discolored load of whites, use rust remover safe for fabric.

		<ul style="list-style-type: none"> • Install nonprecipitating water softener or an iron filter in your water supply system for an ongoing problem. • Before washing, run water for a few minutes to clear lines.
Lint	<ul style="list-style-type: none"> • Incorrect sorting • Tissues left in pocket • Overloading the washer 	<ul style="list-style-type: none"> • Wash lint givers eg towels, flannelette sheets, separately from lint collectors eg synthetic fabrics and remove tissues in pockets before wash. See page 9 for sorting and caring before loading. • Do not overload the washer
Residue or Detergent	<ul style="list-style-type: none"> • Overloading the washer • Undissolved Detergent • Use too much Detergent 	<ul style="list-style-type: none"> • Manually increase the water level. • Do not overload the washer. • Some Detergents need to be pre-dissolved, check the Detergent instructions. Try pre-dissolving the Detergent • Increase Water Temperature using HOT water safe for fabric. • Use proper amount of Detergent.
Holes, tears, or snags .	<ul style="list-style-type: none"> • Incorrect use of chlorine bleach. • Unfastened zippers, hooks, buckles • Ribs, tears and broken threads • Overloading the washer • Degradation of fabric 	<ul style="list-style-type: none"> • Never pour chlorine bleach directly on fabric. See page 11 for adding liquid bleach. • Fasten zippers, hooks, and buckles. • Remove objects in pockets. See page 9 for caring before loading. • Do not overload the washer.

Troubleshooting



Symptom	Error Message	Check list
Water Supply Failure		<ul style="list-style-type: none"> • Is the water tap shut off? • Is the water supply cut off? • Is the tap or water supply hose frozen? • Is the water pressure low or is the filter of the inlet valve clogged with impurities? • Is the Hot hose connected to cold? • Is the Cold hose connected to hot? <p>* If the Washing Machine is subjected to an unstable supply of water , " IE " is on the DISPLAY.</p>
Drainage Failure		<ul style="list-style-type: none"> • Is the drain hose positioned correctly? • Is the drain hose bent or placed too high? • Is the internal part of the hose or drain pump (only pump model) clogged with impurities? • Check if power has gone off.
Spin Failure / Unbalanced Load		<ul style="list-style-type: none"> • Is the laundry evenly balanced? • Is the washing machine placed on a flat surface? • Is too much soap being used.
Door(Lid) Open		<ul style="list-style-type: none"> • Is the lid closed?
Abnormal water level sensing		<ul style="list-style-type: none"> • Please call your nearest LG Electronics service center for help.
Water Inlet overflow.		

	
Abnormal motor	
I-Sensor Error	
Clutching Error	

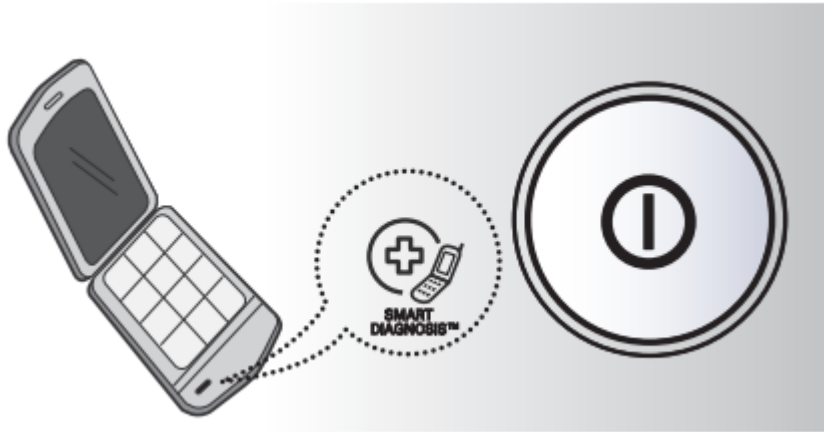
USING SMARTDIAGNOSIS™

- Only use this feature when instructed to do so by the call center. The transmission sounds similar to a fax machine, and so has no meaning except to the call center.

- SmartDiagnosis™ cannot be activated if the washer does not power up. If this happens, then troubleshooting must be done without SmartDiagnosis™.

If you experience problems with your washer, call to Customer information center. Follow the call center agent's instructions, and do the following steps when requested:

1. Press the POWER button to turn on the washer. Do not press any other buttons or turn the cycle selector knob.
2. When instructed to do so by the call center, place the mouthpiece of your phone very close to the POWER button.



3. Press and hold the WATER TEMP button for three seconds, while holding the phone mouthpiece to the icon or POWER button.

4. Keep the phone in place until the tone transmission has finished. This takes about 6 seconds, and the display will count down the time.

- For best results, do not move the phone while the tones are being transmitted.
- If the call center agent is not able to get an accurate recording of the data, you may be asked to try again.
- Pressing the POWER button during the transmission will shut off the SmartDiagnosis™.

5. Once the countdown is over and the tones have stopped, resume your conversation with the call center agent, who will then be able to assist you using the information transmitted for analysis at the call center.

Smart Diagnosis is a troubleshooting feature designed to assist, not replace, the traditional method of troubleshooting through service calls.

The effectiveness of this feature depends upon various factors, including, but not limited to, the reception of the cellular phone being used for transmission, any external noise that may be present during the transmission, and the acoustics of the room where the machine is located.

Accordingly, LG does not guarantee that Smart Diagnosis would accurately troubleshoot any given issue

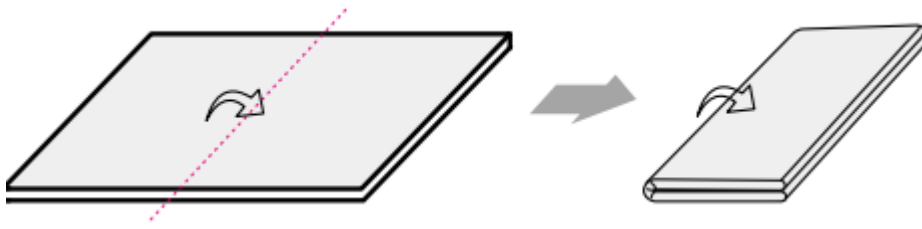
Blanket Folding Method

The blanket and Large size cloth washing method

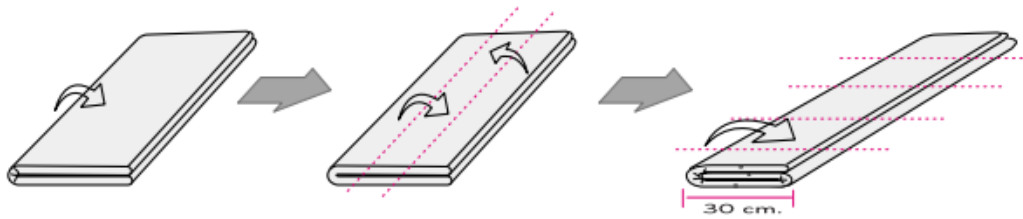
The Clothes should not exceed 160x200 cm (WidthxLength)

Blanket folding method before washing

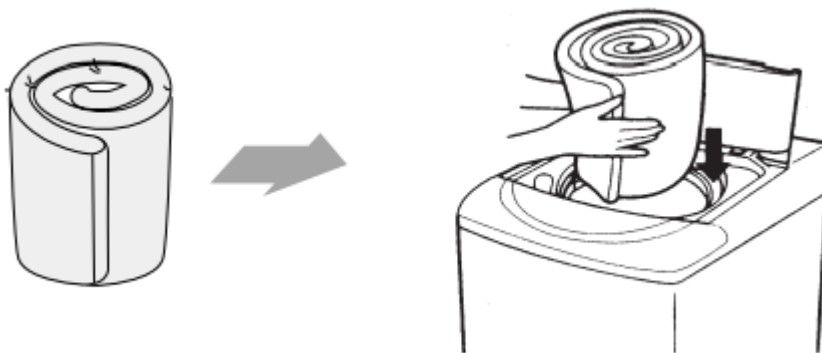
1. Fold the blanket in half along the length.



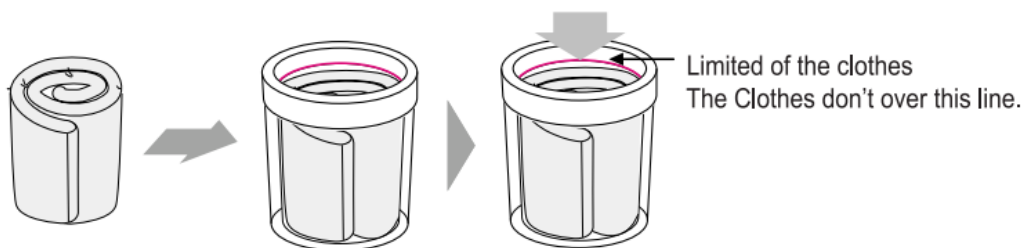
2. Fold the blanket into 3 parts, by a left-width around 30 cm.



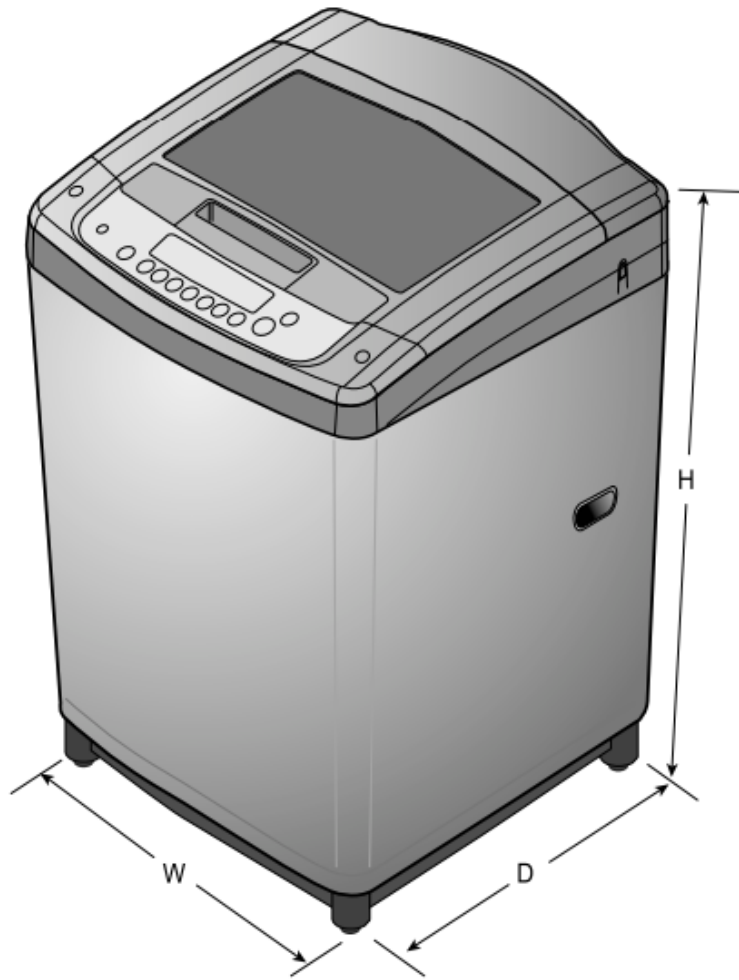
3. Roll the blanket before put in the tub



4. When input the clothes in the tub, the clothes should not over balance lower (Red line) otherwise, it may cause damage to the blanket.



Specification



Model	WT-H7506	WT-H6506
Water tap pressure	50 - 600 kPa (0.5 - 6.0 kgf/cm ²)	
Weight	43.5 kg	
Wash capacity	7.5 kg	6.5 kg
Dimensions	590(W) x 606(D) x 992(H) mm	

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

