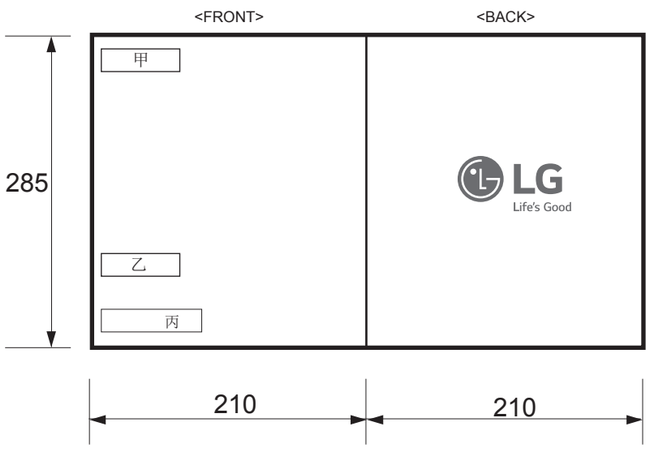
RELEASING THIS DRAWING WITHOUT PERMISSIONG Electronics SHOULD BEACCUSED ACCORDING TO THE LAWS ADN COMPANY RULES.

图纸为LGEPN资产，非法流通时，
根据相关法律和公司有关规定追究法律责任

MFL68585949

WORK \ SEC.	甲 BRAND	乙 MODEL	丙 P/NO.	PRINTING DEGREE EXTERIER	PRINTING DEGREE INTERIER	MATERIAL AND PRINTING DESCRIPTION	LG MODEL NAME	SUFFIX	LANGUAGE	PAGE	REMARK
49	LG Life's Good	F1496/B8QD(P)(A)(1~9) F1296/B8QD(P)(A)(1~9) F1096/B8QD(P)(A)(1~9) F1496/B8TD(P)(A)(1~9) F1296/B8TD(P)(A)(1~9) F1096/B8TD(P)(A)(1~9)	MFL68585949 ver.073015.00	1	1	材质: 70g 双层纸	FH296TDPA7.ASSQPUK	ASSQPUK	ENGLISH	36	Post DD Mega 2 550



〈〈备注 〉〉

1. 材质，印刷，尺寸参照作业表.
2. 印刷，文字大小和线条以LG设计基准.
3. 数字大小依据一般规格.
4. 批量生产前取的设计限度.
5. 本部品不应含有禁止物质(Pb,Cd,Hg,Cr+6,PBB,PBDE)，详细内容满足LGEPN-Z-1023.

<< NOTES >>

1. Material,printing and exterier size are refer to work tables.
2. Printing, tsxt size and line are based on LG desing film.
3. Exterier size on the drawing is cutting line.
4. Before product controlled by criteria sample.
5. The part should not contain prohibited substances(Pb,Cd,Hg,Cr+6,PBB,PBDE) and detailsShould comply with LGEPN-Z-1023.

REV.No.	REVISION DESCRIPTION	RER.NO.	DATE	PREPARED	APPROVALED
1					
2					
3					
4					

		Unit	mm	SCALE	1/1	TITLE	MANUAL,OWNER'S
MODELING	DESIGNED	REVIEWED	CHECKED	APPROVALED			DRUM-EXPORT 1/1
	张宇	程宏雷	薛秀超	李揆喆			
LGEPN LG Electronics Inc.		RELATED DRAWING				DWG. No.	MFL68585949

LG
Life's Good

OWNER'S MANUAL

WASHING MACHINE



Please read this manual carefully before operating your washing machine and retain it for future reference.

F1496/B8QD(P)(A)(1~9)
F1296/B8QD(P)(A)(1~9)
F1096/B8QD(P)(A)(1~9)

F1496/B8TD(P)(A)(1~9)
F1296/B8TD(P)(A)(1~9)
F1096/B8TD(P)(A)(1~9)



MFL68585949
ver.073015.00

www.lg.com

Product Features



- **Inverter Direct Drive system**
  The advanced Brushless DC motor directly drives the drum without belt and pulley.



- **6 Motion**
  Washer is able to perform various drum actions or a combination of different actions depending on the wash program selected. Combined with a controlled spin speed and the ability of the drum to rotate both left and right, the wash performance of the machine is greatly improved, giving you perfect results every time.



- **More economical with Intelligent Wash system**
  Intelligent Wash System detects the size of load and water temperature, and then determines the optimum water level and washing time to minimize energy and water consumption.



- **Child Lock**
  The Child Lock prevents children from pressing any button to change the settings during operation.



- **Low noise speed control system**
  By sensing the amount of load and balance, it evenly distributes load to minimize the spinning noise level.



- **Auto Restart**
  Auto Restart allows the program to restart all by itself in case of power failure. It does from the stage where it stopped.



- **SmartDiagnosis™**
  Should you experience any technical difficulty with your washing machine, it has the capability of transmitting data by phone to the Customer Information Center. The call center agent records the data transmitted from your machine and uses it to analyze the issue, providing a fast and effective diagnosis.

Contents

Important safety instructions 3
Specifications 7
Installation 8
Care before washing 14
Adding detergent 15
Function 17
How to use washer 19
Maintenance 26
Troubleshooting guide 30
Terms of Warranty 34
Operating Data 35

Important safety instructions

READ ALL INSTRUCTIONS AND EXPLANATION OF THE INSTALLATION BEFORE USE.

⚠ WARNING

For your safety, the information in this manual must be followed to minimize the risk of fire or explosion, electric shock, or to prevent property damage, injury to persons, or death.

Your Safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.

⚠ This is the safety alert symbol.
This symbol alerts you to potential hazards that can kill or hurt you and others.
All safety messages will follow the safety alert symbol and either the word DANGER, WARNING or CAUTION.

These words mean:

⚠ DANGER

You will be killed or seriously injured if you don't immediately follow instructions.

⚠ WARNING

You can be killed or seriously injured if you don't follow instructions.

⚠ CAUTION

You may be slightly injured or cause damage to the product if you do not follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

Important safety instructions

■ Basic safety precautions

⚠ WARNING

To reduce the risk of fire, electric shock, or injury to persons when using the washer, follow basic precautions, including the following:

- **To reduce the risk of personal injury, adhere to all industry recommended safety procedures including the use of long sleeved gloves and safety glasses.** Failure to follow all of the safety warnings in this manual could result in property, personal injury or death.
- **When the machine runs high temperature, the front door may be very hot. Don't touch it.**
- **Never reach into washer while it is moving. Wait until the drum has completely stopped.**
- **To minimize the possibility of electric shock, unplug this appliance from the power supply or disconnect the washer at the household distribution panel by removing the fuse or switching off the circuit breaker before attempting any maintenance or cleaning.**
- **When a product was under water, Please call service center.** There is a risk of electric shock and fire.
- **Do not wash or dry articles that have been cleaned in, washed in, soaked in, or spotted with combustible or explosive substances (such as wax, oil, paint, gasoline, degreasers, dry-cleaning solvents, kerosene, etc.) which may ignite or explode.** Oil may remain in the tub after a whole cycle resulting in fire during drying.
  So, do not load oiled clothes.
- **Keep the area underneath and around your appliances free of combustible materials such as lint, paper, rags, chemicals, etc.**
- **Keep small animals away from the appliance.**
- **Do not leave the washer door open.**
  An open door could entice children to hang on the door or crawl inside the washer.
- **Before installation, check exterior damages. If it has, do not install.**
- **Do not install or store the washer where it will be exposed to the weather.**

Important safety instructions

■ Basic safety precautions

⚠ WARNING

To reduce the risk of fire, electric shock, or injury to persons when using the washer, follow basic precautions, including the following:

- **Do not tamper with controls.**
- **Do not repair or replace any part of the washer or attempt any servicing unless specifically recommended in the user-maintenance instructions or published user-repair instructions that you understand and have the skills to carry out.**
- The laundry process can reduce the flame retardant of fabrics. **To avoid such a result, carefully follow the garment manufacturer's wash and care instructions.**
- **Do not slam the washer door closed or try to force the door open when locked.** This could result in damage to the washer.
- **When unplugging power cord, do not pull out by grasping the cord.** Otherwise, the power cord may be damaged.
- **Never attempt to operate this appliance if it is damaged, malfunctioning, partially disassembled, or has missing or broken parts, including a damaged cord or plug.**
- **Before discarding an old machine unplug it. Render the plug useless. Cut off the cable directly behind the appliance to prevent misuse.**
- **Do not push down the door excessively, when washer door open.** This could topple over the washer.
- **The new hose-sets supplied with the appliance are to be used and that old hose-sets should not be reused.**
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- 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.
- Children should be supervised to ensure that they do not play with the appliance.

Important safety instructions

■ Basic safety precautions

⚠ WARNING

To reduce the risk of fire, electric shock, or injury to persons when using the washer, follow basic precautions, including the following:

For use in Europe:

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- **Children of less than 3 years should be kept away unless continuously supervised.**

■ Save these instructions

GROUNDING INSTRUCTIONS

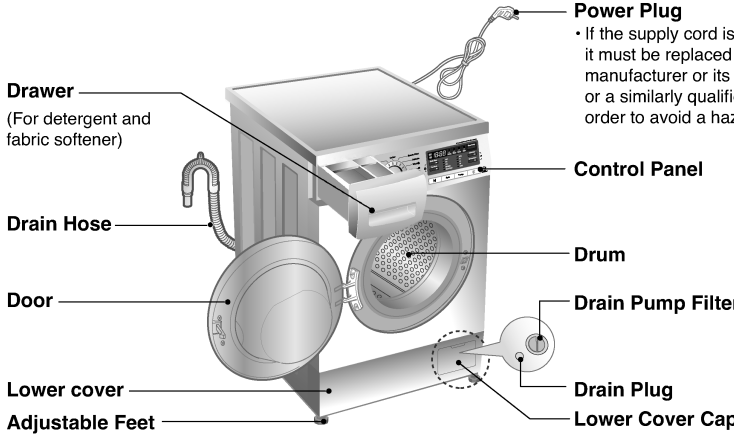
This appliance must be grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This appliance is equipped with a cord having an equipment-grounding conductor and grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinance.

- Do not use an adapter this will defeat the grounding plug.
- If you don't have the proper outlet, consult an electrician.

⚠ WARNING

Improper connection of the equipment-grounding conductor can result in electric shock.
Check with a qualified electrician or serviceman if you are in doubt as to whether the appliance is properly grounded. Do not modify the plug provided with the appliance - if it does not fit the outlet, have a proper outlet installed by a qualified electrician.

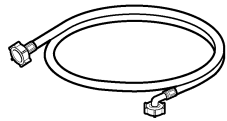
Specifications



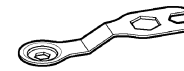
■ Name	: Front loading washing machine
■ Power supply	: 220-240V~,50/60Hz
■ Size	: 600mm(W) ×550mm(D) ×850mm(H)
■ Weight	: 60kg
■ Max.Watt	: 2100W 0.50 W (The off-mode, The left-on mode)
■ Wash capacity	: Refer Rating label
■ Spin speed	: Rinse Hold/No Spin/400/800/1000 Rinse Hold/No Spin/400/800/1200 Rinse Hold/No Spin/400/800/1400
■ Permissible water pressure	: 100~1000kPa(1.0 - 10kgf / cm²)

✻ The appearance and specifications may be varied without notice to raise the units quality.

■ Accessories



Inlet hose 1EA



Spanner

Installation

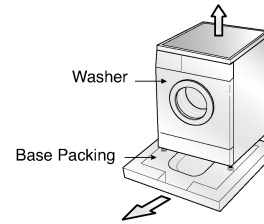
Install or store where it will not be exposed to temperatures below freezing or exposed to the weather.
Properly ground washer to conform with all governing codes and ordinances.
The base opening must not be obstructed by carpeting when the washing machine is installed on a carpeted floor.
In countries where there are areas which may be subject to infestation by cockroaches or other vermin, pay particular attention to keeping the appliance and its surroundings in clean condition at all times.
Any damage which may be cause by cockroaches or other vermin will not be covered by the appliance guarantee.

■ Transit bolts

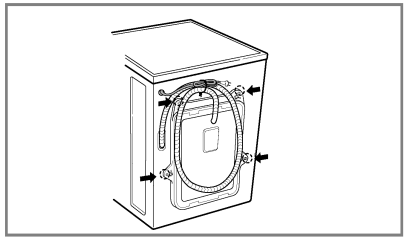
The appliance is fitted with transit bolts to prevent internal damage during transport.

- Packing and all transit bolts must be removed before using the washer.

☞ When unpacking the base, be sure to remove the additional packing support in the middle of the base packing.



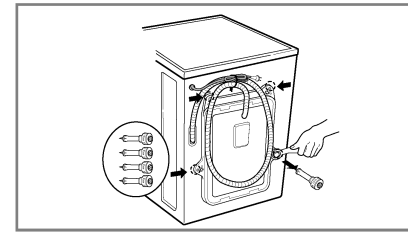
■ Removing transit bolts



1. To prevent internal damage during transport, the special 4 bolts are locked. Before operating the washer, remove the bolts along with the rubber bungs.

- If they are not removed, it may cause heavy vibration, noise and malfunction.

2. Unscrew the 4 bolts with the spanner supplied.



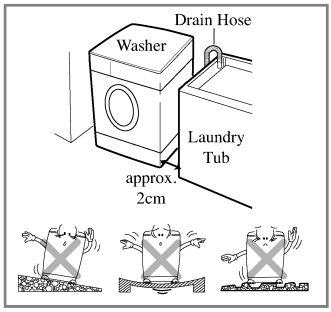
3. Take out the 4 bolts along with the rubber bungs by slightly twisting the bung. Keep the 4 bolts and the spanner for future use.

- Whenever the appliance is transported, the transit bolts must be refitted.

4. Close the holes with the caps supplied.

Installation

■ Installation place requirement



Level floor :
Allowable slope under entire washer is 1˚
Power outlet :
Must be within 1.5 meters of either side of location of washer. Do not overload the outlet with more than one appliance.
Additional Clearance :
For wall, door and floor modeling is required.
(10cm : rear /2cm:right & left side)
Do not place or store laundry products on top of washer at any times.
They can damage the finish or controls.

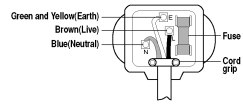
■ Positioning

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

- Never try to correct any unevenness in the floor with pieces of wood, cardboard or similar materials under the washer.
- If it is impossible to avoid positioning the washer next to a gas cooker or coal burning stove, an insulation(85x60cm) covered with aluminum foil on the side facing the cooker or stove, must be inserted between the two appliance.
- The washer must not be installed in rooms where the temperature can drop below 0°C.
- Please ensure that when the washer is installed, it is easily accessible for the engineer in the event of a breakdown.
- Adjust all four feet using the transit bolt spanner provided ensuring the appliance is stable, and a clearance of approximately 20mm is left between the top of the washer and the underside of the work-top.

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

IMPORTANT
THE WIRES IN THIS MAINS LEAD ARE COLOURED IN
ACCORDANCE WITH THE FOLLOWING CODE:
GREEN AND YELLOW: EARTH
BLUE: NEUTRAL
BROWN: LIVE
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 wire which is coloured Green and Yellow must be connected to the terminal in the plug which is marked with the letter E or by the earth symbol ⏚ or coloured Green or Green and Yellow.
The wire which is coloured Blue must be connected to the terminal which is marked with the letter N or coloured Black.
The wire which is coloured Brown must be connected to the terminal which is marked with the letter L or coloured Red.
If a 13 amp (BS 1363) plug is used, fit a 13 amp BS 1362 fuse.

Installation

■ Electrical connection

1. Do not use an extension cord or double adapter.
2. If the supply cord is damaged, it must be replaced by the manufacturer or its service agents or similarly qualified person in order to avoid a hazard.
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 center
- Do not install your washing machine in rooms where temperature below freezing may occur. Frozen hoses may burst under pressure. The reliability of the electronic control unit may be impaired at temperatures below freezing point.
- If the appliance is delivered in the winter months and temperatures are below freezing : Place the washing machine at room temperature for a few hours before putting it into operation.

CAUTION

This 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.

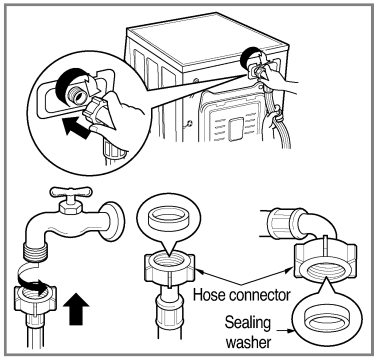
CAUTION

CAUTION concerning the Power Cord

Most appliances recommend they be placed upon a dedicated circuit; that is, a single outlet circuit which powers only that appliance and has no additional outlets or branch circuits. Check the specification page of this owner's manual to be certain.
Do not overload wall outlets. Overloaded wall outlets, loose or damaged wall outlets, extension cords, frayed power cords, or 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, closed in a door, or walked upon. Pay particular attention to plugs, wall outlets, and the point where the cord exits the appliance.
If the appliance is supplied from a cord extension set or an electrical portable outlet device, the cord extension set on electrical portable outlet device must be positioned so that it is not subject to splashing or ingress of moisture.

■ **Washing Machine is to be connected to the water mains using new hose-sets and old hose-sets should not be used.**

■ **Connecting water supply hose**



▶ *Water supply pressure must be between 100kPa and 1000kPa (1.0 - 10kgf / cm²)*

▶ *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.*

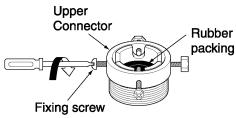
- Two rubber seals are supplied with the water inlet hoses. They are used for preventing water leaks.
- Make sure the connection to taps is tight enough.
- Periodically check the condition of the hose and replace the hose if necessary.
- Make sure that there is no kink on the hose and that it is not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

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

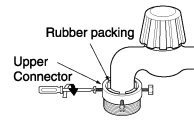
Installation

■ Normal Tap without thread & screw type inlet hose

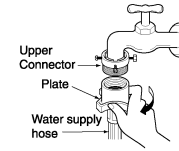
1. Unscrew the fixing screw to attach the tap.



2. Push the connector up till the rubber packing is in tight contact with the tap. Then tighten the 4 screws.

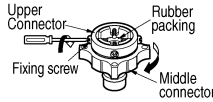


3. Push the water supply hose vertically upwards so that the rubber packing within in the hose can adhere completely to the tap and then tighten it by screwing it to the right.

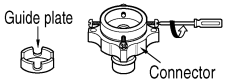


■ Normal Tap without thread & one touch type inlet hose

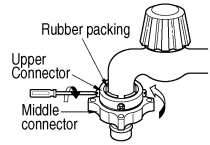
1. Untighten the upper connector screw.



• In case the diameter of the tap is large remove the guide plate.

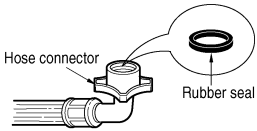


2. Push the upper connector up till the rubber packing is in tight contact with the tap. Then tighten the 4 screws.

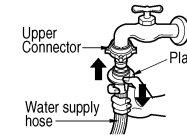


• Turn the middle connector not to have water leaked.

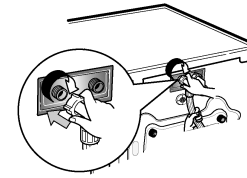
• Make sure that the rubber seal is inside the hose connector.



3. Connect the water supply hose to the middle connector, pushing the plate down.



• To separate the water supply hose from the middle connector shut off the tap. Then pull the inlet hose down, pushing the plate down.



• Your machine comes with only cold water connection.

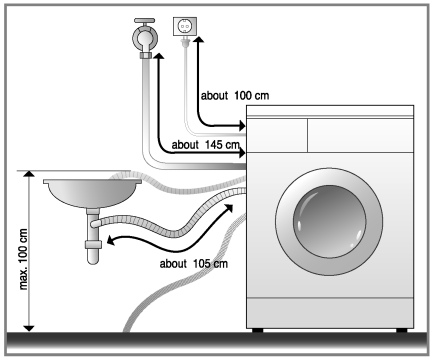
• Make sure that there are no kinks in the hose and that it is not crushed.

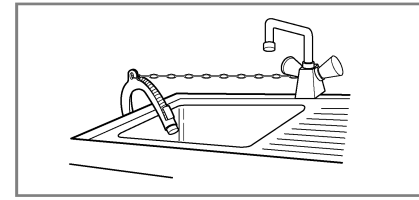
Used the horizontal tap	
Horizontal tap	
Extension tap	
Square tap	

Installation

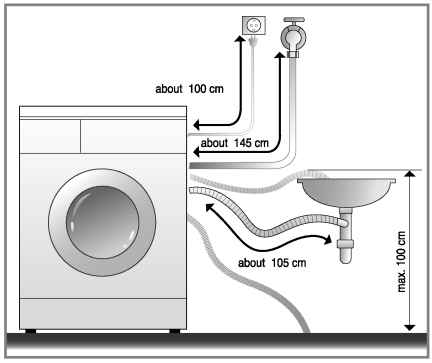
This equipment is not designed for maritime use or for use mobile installations such as caravans, aircraft etc.
Turn off the stopcock if the machine is to be left for any length of time (e.g. holiday), especially if there is no floor drain(gully) in the immediate vicinity.
When disposing of the appliance, cut off the mains cable, and destroy the plug Disable the door lock to prevent young children being trapped inside.
Packaging material (e.g. Films, Styrofoam) can be dangerous for children. There is a risk of suffocation !
Keep all packaging well away from children

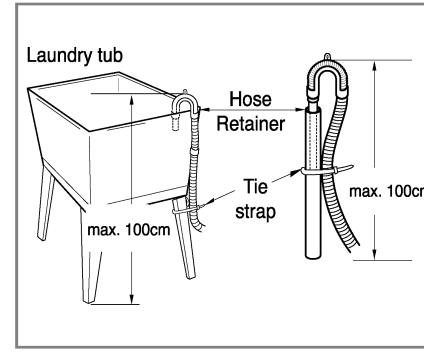
■ Installation of drain hose





- When installing the drain hose sink, secure it tightly with a string.
- Proper securing of the drain hose will protect the floor from damage due to water leakage.

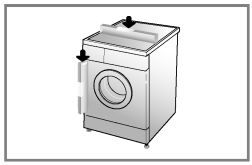




- The drain hose should not be placed higher than 100 cm above the floor. Water in the washer does not drain or drains slowly.
- Proper securing of the drain hose will protect the floor from damage due to water leakage.
- When the drain hose is too long, do not force back into the washer. This will cause abnormal noise.

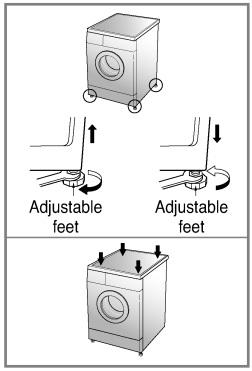
Installation

■ Level adjustment



1. Adjusting the washing machine level properly prevents excessive noise and vibration.
Install the appliance on a solid and level floor surface, preferably in a corner of the room.

NOTE Timber or suspended type flooring may contribute to excessive vibration and unblance errors.



2. If the floor is uneven, adjust the adjustable 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 and then check that the appliance is perfectly level. (use a spirit level)

※ *After the washer is level, tighten the lock nuts up towards of the base of the washer. All lock nuts must be tightened.*

NOTE In the case that the washing machine is installed on a raised platform, it must be securely fastened in order to eliminate the risk that it might fall off.

※ *Diagonal Check*
When pushing down the edges of the washing machine top plate diagonally, the machine should not move up and down at all. (Please, check both of two directions)
If machine rocks when pushing the machine top plate diagonally, adjust the feet again.

■ Concrete floors

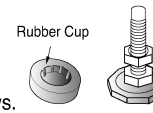
- The installation surface must be clean, dry and level.
- Install washer on a flat hard floor.

■ Tile floors (Slippery floors)

- Position each foot on the Tread Mate and level the machine to suit. (Cut Tread Mate into 70x70 mm sections and stick the pieces on to the dry tile where machine is to be placed.)

※ *Tread Mate is a self adhesive material used on ladders & steps that prevents slipping.*

■ 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.
- 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.*

Important!

- Proper placement and levelling of the washer ensure long,regular and reliable operation.
- The washer must be absolutely horizontal and stand firmly in position.
- It must not “Seesaw” across corners under load.
- The installation surface must be clean, free from floor wax and other lubricant coatings.
- Do not let the feet of the washer get wet. If feet of the washer get wet, slipping may occur.

Care before washing

■ Before the first washing

Select a cycle (COTTON 60°C, add a half load of detergent) allow the unit to wash without clothing. This will remove residues and water from the drum that may have been left during manufacturing.

■ Caring before washing

1. Care Labels

Look for a care label on your clothes. This will tell you about the fabric content of your garment and how it should be washed.

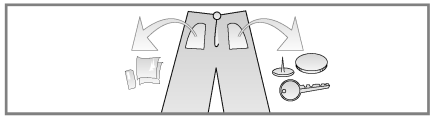
2. Sorting

To get the best results, Sort clothes into loads that can be washed with the same wash cycle. Water temperature and spin speed and different fabrics need to be washed in different ways. Always sort dark colors from pale colors and whites. Wash separately as dye and lint transfer can occur causing discoloration of white etc. If possible, do not wash heavily soiled items with lightly soiled one.

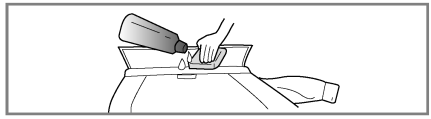
Soil (Heavy, Normal, Light) ·····	Separate clothes according to amount of soil.
Color (White, Lights, Darks) ·····	Separate white fabrics from colored fabrics.
Lint (Lint producers, Collectors) ·····	Wash lint producers and lint collectors separately.

3. Caring before loading

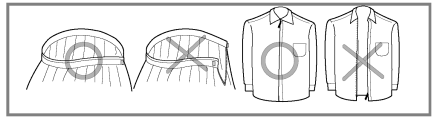
■ **Combine large and small items in a load. Load large items first. Large items should not be more than half the total wash load.**
Do not wash single items. This may cause an out-of-balance load. Add one or two similar items.



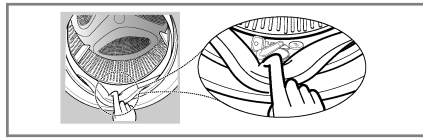
• Check all pockets to make sure that they are empty. Items such as nails, hair clip, matches, pens, coins and keys can damage both your washer and your clothes.



• Close zippers, hooks and strings to make sure that these items don't snag on other clothes.



• Pre treat dirt and stains by brushing a little detergent dissolved in water onto stains like collars and cuffs to help shift dirt.



• Check the folds of the flexible gasket (gray) and remove any small articles,if any.

• Check inside of the drum and remove any left items in it for next wash cycle.

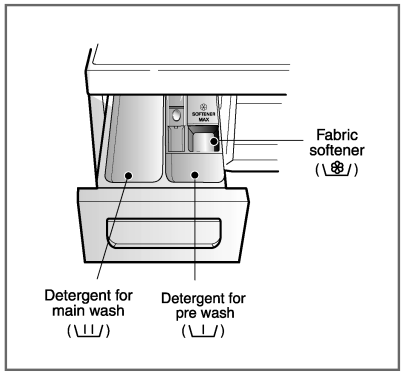


• Remove any clothing or items on the flexible gasket to prevent clothing and the gasket damages.

Adding detergent

■ Adding detergent and fabric softener

1. The Dispenser Drawer

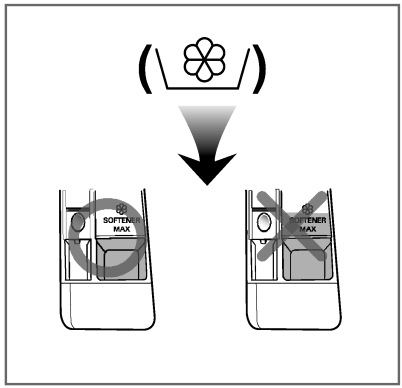


- Main wash only ➔ \II/
- Pre Wash + Main Wash ➔ \I/ • \II/

Warning

Keep all washing detergents away from children as there is danger of poisoning.
Too much detergent, bleach or softener may cause an overflow.
Be sure to use the appropriate amount of detergent.

2. Adding Fabric Softener



- Do not exceed the maximum fill line. Close the dispenser drawer slowly. Overfilling can cause early dispensing of the fabric softener which could stain clothes.
- Do not leave the fabric softener in the detergent drawer for more than 2 days. (Fabric softener could harden)
- Softener will automatically be added during the last rinse cycle.
- Do not open the drawer when water is supplied.
- Solvents(benzene, etc) are not allowable.

NOTE Do not pour fabric softener directly on the cloths

Adding detergent

3. Detergent dosage

- Detergent should be used according to the instruction of the detergent manufacture.
- If too much detergent is used, too many suds can occur and this will decrease the washing result or cause heavy load to the motor.
- It is recommended that you use powdered detergent for best results.
- If you wish to use liquid detergent follow guidelines provided by the detergent manufacturer.
- You can pour liquid detergent directly into the main detergent drawer if you are starting the cycle immediately.
- Please do not use liquid detergent if you are using 'Time Delay' as the liquid may harden, or if you have selected 'Pre Wash'.
- If too many suds occur, please reduce the detergent amount.
- Detergent usage may need to be adjusted for water temperature, water hardness, size and soil level of the load. For best results, avoid oversudsing.

Warning

Do not let the detergent harden.
Doing so may lead to blockages, poor rinse performance or bad odor.

NOTE

- Full load : according to manufacturer's recommendation.
- Part load : 3/4 of the normal amount.
- Minimum load : 1/2 of full load.

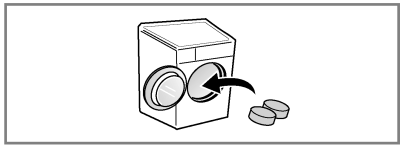
- Detergent is flushed from the dispenser at the beginning of the cycle.

4. Adding water softener

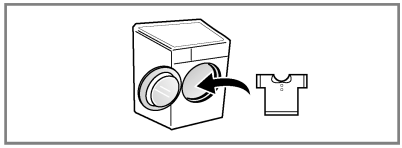


- A water softener, such as Anti-limescale (e.g. Calgon) can be used to cut down on the use of detergent in extremely hard water areas. Dispense according to the amount specified on the packaging.
  First add detergent and then the water softener.
- Use the quantity of detergent as for soft water.

5. Using tablet



1) Open the door and put tablets into the drum.



2) Load the laundry into the drum and close the door.

Function

■ Recommended courses according to the laundry type

Program	Description	Fabric type	Proper Temp.	Maximum Load
Cotton	Provides better performance by combining various drum motions.	Color fast garments (shirts, nightdresses, pajamas, etc) and normally soiled cotton load (underwear).	40°C (Cold to 95°C)	Rating
Cotton Large	Provide optimized washing performance with less energy consumption.		60°C (Cold to 60°C)	
Easy Care	This cycle is suitable for casual shirts that do not need ironing after washing.	Polyamide, Acrylic, Polyester.	40°C (Cold to 60°C)	Less than 4.0 kg
Mix	Enables various fabrics to be washed simultaneously.	Various kind of fabrics except special garments. (Silk/delicate, sports wear, dark clothes, wool, Duvet/Curtains).	40°C (Cold to 40°C)	
Baby care (👶)	Remove solid and protein stain and provide better rinse performance	Lightly soiled baby wear	60°C (60°C to 95°C)	Less than 6.0 kg
Skin Care	Remove efficiently detergent residue in clothes	Fabrics which will be in direct contact with the skin, e.g. underwear, nappies, towelling, bed linen, pillow and mattress covers	40°C (Cold to 60°C)	Rating
Duvet	This cycle is for large items such as bed cover, pillows, sofa covers, etc.	Cotton bedding except special garments (delicates, wool, silk, etc.) with filling: duvets, pillows, blankets, sofa covers with light filling.	40°C (Cold to 40°C)	1 single size
Sports Wear	This cycle is suitable for sports wear such as jogging clothes and running wear.	Coolmax, Gore-tex, fleece and Sympatex.		Less than 2.0kg
Delicate	This cycle is for delicate clothes such as underwear, blouse, etc.	Delicate, easily damaged laundry.	20°C (Cold to 40°C)	Less than 3.0kg
Wool	Enable to wash wool fabrics. (Please use detergent for machinewashable woolens).	Machine washable woolens with pure new wool only.	40°C (Cold to 40°C)	Less than 2.0kg
Quick 30	This cycle provides fast washing time for small loads and lightly soiled clothes.	Colored laundry which is lightly soiled fast.	20°C (Cold to 40°C)	
Intensive 60	Within 60mins provide better washing performance and energy efficiency.	Cotton and mix fabrics. (Special PROGRAM within 60 mins for normally soiled laundry).	60°C (Cold to 60°C)	Less than 4.0 kg
Rinse+Spin	Use for laundy that need rinsing only or to add rinse-added fabric softener to laundry.	Normal fabrics which can be washable.	–	Rating

Function

* **Water Temperature :** Select the water temperature to the wash cycles.
  Always follow garment manufacture's care label or instructions when laundering.
* **Intensive :** When washing heavily soiled laundry you can increase effectiveness by choosing "Intensive" option.
* **Pre Wash :** If the laundry is heavily soiled, "Pre Wash" Course is recommended.
* **Crease Care :** If you want to prevent crease, select Crease Care button.
* **Medic Rinse :** For high effectiveness or more purity in rinse operation you can choose Medic Rinse option.
* Set program at " Cotton Large 40°C + Intensive (Half Load)", " Cotton Large 60°C +Intensive (Half Load)", " Cotton Large 60°C+ Intensive (Full Load)" option for test in accordance in conformity with EN60456 and Regulation 1015/2010.
  - Standard 60℃ cotton program : Cotton Large ❑ + 〈60℃〉 + 〈Intensive〉
  - Standard 40℃ cotton program : Cotton Large ❑ + 〈40℃〉 + 〈Intensive〉

  (They are suitable to clean normally soiled cotton laundry.)

  (They are the most efficient programmes in terms of combined energy and water consumptions for washing that type of cotton laundry)

  * Actual water temperature may differ from the declared cycle temperature.
* The test results depend on water pressure, water hardness, water inlet temperature, room temperature, type and amount of load, degree of soiling utilized detergent, fluctuations in the main electricity supply and chosen additional options.
* **Notes :** Neutral detergent is recommended.
  The wool cycle features gentle tumbling and low-speed spin for garment care.

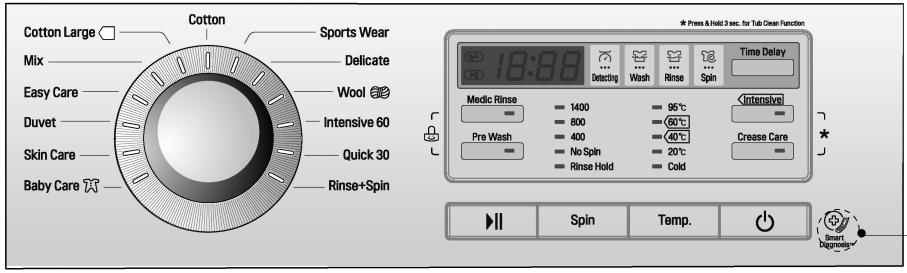
NOTE

Information of main washing programmes at half load

Program	Time in minutes	Remaining moisture		Water in Liter (Marking)	Energy in kWh (marking)
		1400rpm	1200rpm/1000rpm		
Cotton (40°C)	94	44%	53%	39	0.66
Cotton Large (60°C)	120	44%	53%	49	0.74
Skin Care (40°C)	105	44%	53%	39	0.66

How to use washer

SmartDiagnosis™ function is available only for the products with a SmartDiagnosis™ mark.



1. Cotton automatically selected upon power on.

- Press the **Power** button to start.
- Press the **Start/Pause** button.
- Initial conditions

- Wash ( ) : main wash

- Rinse ( ) : 3 times

- Spin ( ) :

- *1400 rpm*
- *1200rpm*
- *1000rpm*

- Water temperature : 40°C

- Program : Cotton

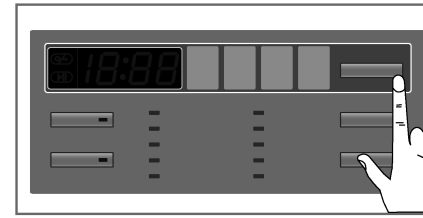
2. Manual Selecting

- Press the **Power** button to start.
- Select the conditions which you want to use, by turning the program dial and pressing each button.

For selecting the each conditions, please refer to the page19~page24

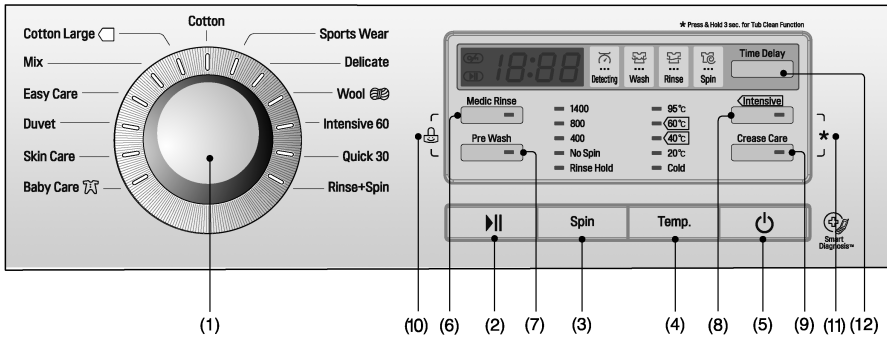
- Press the **Start/Pause** button.

3. Beep on/off



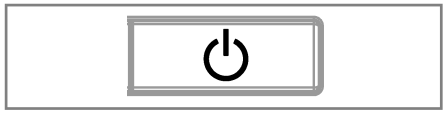
- The Beep on/off function can be set by pressing **Time Delay** button+ **Crease Care** button, when the washing machine is working.
  (About three seconds.)
- Once the Beep on/off function is set, the setting is memorized even after the power is turned off.
- If you want to turn the Beeper on, simply repeat this process.

How to use washer



(1) Dial : Program
(2) Button : Start/Pause
(3) Button : Spin
(4) Button : Temperature
(5) Button : Power
(6) Button : Medic Rinse
(7) Button : Pre Wash
(8) Button : Intensive
(9) Button : Crease Care
(10) Child Lock
(11) Tub Clean
(12) Button : Time Delay

Power



1. Power

- Press the Power button to turn power on and off.
- To cancel the Time Delay function, the power button should be pressed.

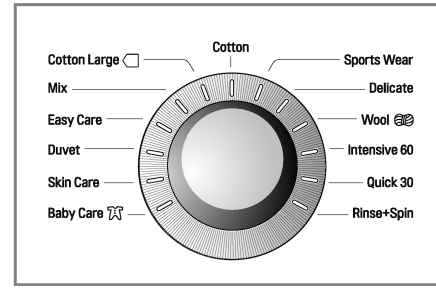
2. Initial Program

- When the Power button is pressed, the washer is ready for Cotton program. And the other initial conditions as follows.
- So, if you want to advance into the washing cycle without changing the program, just press the **Start/Pause** button and then the washer will proceed.

■ ***Initial program***

- Cotton Program/ Main wash/ Normal Rinse/ 1400rpm/ 40℃
- Cotton Program/ Main wash/ Normal Rinse/ 1200rpm/ 40℃
- Cotton Program/ Main wash/ Normal Rinse/ 1000rpm/ 40℃

Program



- 13 programs are available according to the laundry type.
- Lamp will light up to indicate selected program.
- When **Start/Pause** button is pressed, the Cotton program is automatically selected.
- By turning the Program dial, the program is selected in order of "Cotton-Sports Wear-Delicate-Wool - Intensive 60-Quick 30-Rinse+Spin-Baby Care Skin Care-Duvet-Easy Care-Mix-Cotton Large".

Regarding to the laundry type for each program Please refer to the page17.

How to use washer

Start/Pause



1. Start

- This **Start/Pause** button is used to start wash cycle or pause the wash cycle.

2. Pause

- If temporary stop of wash cycle is needed, press the **Start/Pause** button.
- When in Pause, the power is turned off automatically after 4 minutes.
- **NB.** The door will not open before 1 to 2 minutes when Pause is selected, or at the end of the wash cycle.

Door Lock



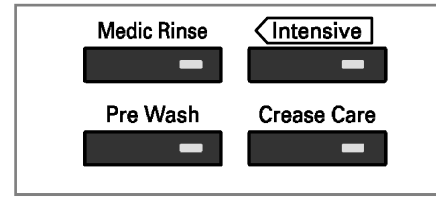
- Lights whenever the door of the washer is locked
- The door can be unlocked by pressing the Start/Pause button to stop the washer.
- The door can be opened after a short delay.

Detecting



- While the "Detecting" is shown in the display the machine rotates slowly and detects how many laundries are loaded in the drum. It will take a few seconds.
- Available in Cotton, Baby Care, Skin Care, Easy care, Mix, Cotton Large.

Option



- By pressing the Option button, all Option functions may be selected.

1. Medic Rinse

- For high effectiveness or more purity in rinse operation you can choose Medic Rinse option.
- It can be chosen in all course with the exception of Sports Wear, Delicate, Wool, Intensive 60, Quick 30, Duvet.

2. Pre Wash

- If the laundry is heavily soiled, “Pre Wash” course is effective.
- Pre Wash is available in Cotton, Baby Care, Skin Care, Easy Care, Mix, Cotton Large.

3. Intensive

- If the laundry is heavily soiled “Intensive” option is effective.
- By selecting the Intensive option, the wash time may be extended, depending on the program selected.

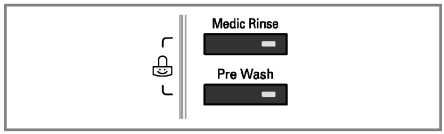
4. Crease Care

- If you want to prevent crease, select this button with spin speed.

The required lamp will light up for identification.

How to use washer

Child Lock( )



If you choose to lock the buttons on the control assembly to prevent tampering this function may be selected.

- Child Lock can be set by pressing the **Medic Rinse** button and **Pre Wash** button simultaneously. (About three seconds)

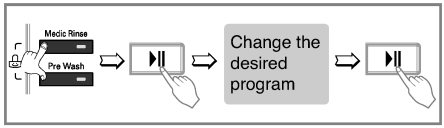


- To deactivate Child Lock system, press **Medic Rinse** and **Pre Wash** buttons simultaneously again. (About three seconds)



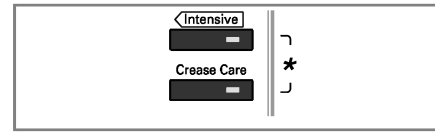
- To change to the desired program, whilst in child lock mode.

1. Press both **Medic Rinse** and **Pre Wash** together once again.
(About three seconds)
2. Press the **Start/Pause** button.
3. Select the desired program and press the **Start/Pause** button again.



- The child lock can be set at any time and it can be deactivated only by using child lock cancel process. Turning the power off and operational errors will not affect child lock.

Tub Clean(*)



Tub Clean course can be set by pressing and holding **Intensive** and **Crease Care** button simultaneously.

When Tub Clean course is set, display "tcL", and all buttons are inoperable.



TUB CLEAN is special cycle to clean the inside of the washer. This cycle uses higher water level with higher spin speed. Perform this cycle regularly.

How to use the Tub Clean cycle:

1. Remove any clothing or items from the washer and close the door.
2. Open the dispenser drawer and add Anti limescale (Calgon) to the Main wash compartment.

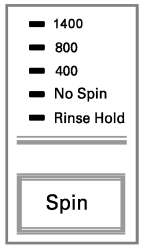
NOTE: Do not add any detergent to the detergent compartments. Excessive suds may generate and leak from the washer.

3. Close the dispenser drawer slowly.
4. Power On and then press and hold **Intensive** and **Crease Care** button for 3 seconds. then "tcL" is displayed in LED.
5. Press the Start/Pause button to start.
6. After the cycle is complete, leave the door open to dry around the washer door opening, flexible gasket and door glass.

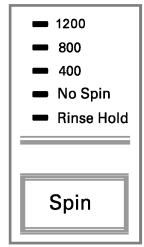
CAUTION: If there is a small child, be careful not to leave the door open for too long.

How to use washer

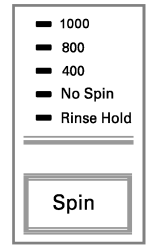
Spin( )



F1496/B8QD(P)(A)(1~9)
F1496/B8TD(P)(A)(1~9)



F1296/B8QD(P)(A)(1~9)
F1296/B8TD(P)(A)(1~9)



F1096/B8QD(P)(A)(1~9)
F1096/B8TD(P)(A)(1~9)

After selecting the spin course, the spin speed can be chosen by pressing the spin button.

1. Spin selection

• Spin Speed is available according to the program as follows.

F1496/B8QD(P)(A)(1~9)/F1496/B8TD(P)(A)(1~9)

-Cotton, Intensive 60, Quick 30, Rinse+Spin, Skin Care, Mix, Cotton Large
Rinse Hold-No Spin-400-800-1400

-Sportswear, Delicate, Wool, Baby Care Duvet, Easy care
Rinse Hold-No Spin-400-800

F1296/B8QD(P)(A)(1~9)/F1296/B8TD(P)(A)(1~9)

-Cotton, Intensive 60, Quick 30, Rinse+Spin, Skin Care, Mix, Cotton Large
Rinse Hold-No Spin-400-800-1200

-Sportswear, Delicate, Wool, Baby Care Duvet, Easy care
Rinse Hold-No Spin-400-800

F1096/B8QD(P)(A)(1~9)/F1096/B8TD(P)(A)(1~9)

-Cotton, Intensive 60, Quick 30, Rinse+Spin, Skin Care, Mix, Cotton Large
Rinse Hold-No Spin-400-800-1000

-Sportswear, Delicate, Wool, Baby Care Duvet, Easy care
Rinse Hold-No Spin-400-800

2. No spin

• If No spin is selected, the washer stops after draining water.

3. Rinse Hold

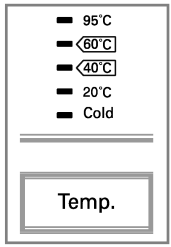
• Rinse Hold is selected by pressing the spin button repeatedly this function leaves clothes in the machine; suspended in the water after a rinse without entering into spin.

• To proceed through to a drain or spin, once the rinse hold function is completed using to Program dial and Spin button to the required program.
(Spin)

The required lamp will light up for identification.

How to use washer

Water Temp.



• By pressing the Temp. button, the water temperature can be selected.

- Cold

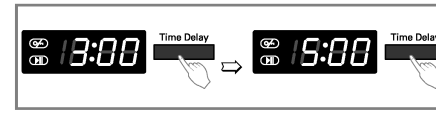
- 20℃ / 40℃ / 60℃ / 95℃

• Water temperature can be selected according to the program.

The required temperature lamp will light up for identification.

For the more detailed information, please refer to the page17.

Time Delay



Preparing washing before starting "Time Delay"

- Turn on the water tap.
- Load laundry and close the door.
- Place the detergent and fabric softener in the drawer.

• 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 desired time.
  - Press the **Start/Pause** button. (":" blinks.)

• If **Time Delay** button is pressed, "3:00" is displayed. The maximum delayed time is 19 hours and the minimum time is 3 hours.

• Each pressing of the button advances on time delay by one hour.

• To cancel the time delay, press the **Power** button.

• **Time Delay** is 'expected time' from the present to the completion of washing cycle or selected process (Wash, Rinse, Spin).

• ***According to the condition of water supply and temperature, the delayed time and the actual washing time may vary.***

How to use washer

Display



1. Special function display

- When child lock is selected, the "CL" is displayed.
- When time delay is selected, it shows the remaining time to finish the selected program.

2. Self diagnosis display

- If the machine encounters a fault during operation, the associated fault will be displayed.

"PE" : Water pressure sensing error
"FE" : Problem of overfilling water
"dE" : Door is not closed
"IE" : Water inlet trouble
"OE" : Drainage trouble
"UE" : Unbalanced load
"tE" : Water temperature trouble
"CE" : Over load in motor
"LE" : Over load in motor

If these error letters are displayed, please refer to the troubleshooting page 30 and follow the guide.

3. Completion of washing

- When washing cycle is completed, "End" is displayed on the "***Multi display***".

4. Time left

- During washing cycle, the remaining washing time is displayed.
- Recommended program by manufacturer.

	F1496/B8QD(P)(A)(1~9) F1496/B8TD(P)(A)(1~9)	F1296/B8T/QD(P)(A)(1~9) F1096/B8T/QD(P)(A)(1~9)
Cotton 95℃	231	229
Cotton 60℃	231	229
Cotton Large	139	137
Mix	85	83
Easy Care	172	170
Duvet	101	101
Skin Care	155	153
Baby Care	110	108
Sports Wear	54	54
Delicate	47	47
Wool	37	37
Intensive 60	60	60
Quick 30	30	30
Rinse + Spin	20	18

- The washing time may vary by the amount of laundry, water pressure, water temperature and other washing conditions.
- If an unbalanced load is detected or if the suds removing program operates, the wash time may be extended.

Maintenance

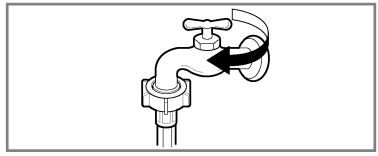
✻ Before cleaning the washer interior, unplug the electrical power cord to avoid electrical shock to avoid electrical shock hazards.

✻ When disposing of the appliance, cut off the mains cable, and destroy the plug Disable the door lock to prevent young children being trapped inside.

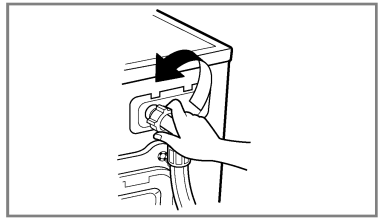
■ The water inlet filter

- " IE " error message will blink on the control panel when water does not enter the detergent drawer.

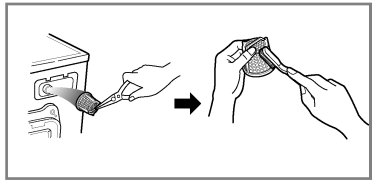
- If water is very hard or contains traces of lime deposit, the water inlet filter may become clogged.
It is therefore a good idea to clean it from time to time.



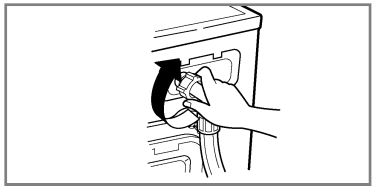
1. Turn off the water tap.



2. Unscrew the water inlet hose.



3. Clean the filter using a hard bristle brush.



4. Tighten up the inlet hose.

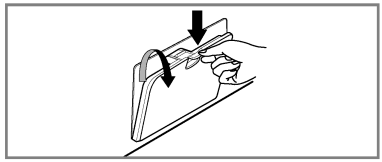
Maintenance

■ The drain pump filter

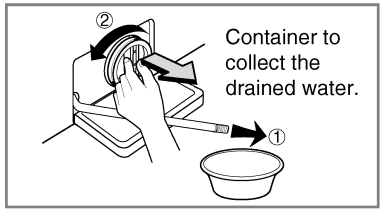
✻ The drain filter collects threads and small objects left in the laundry.
Check regularly that the filter is clean to ensure smooth running of your machine.

⚠ **CAUTION** First drain using the drain hose and then open the pump filter to remove whatever any threads or objects.
Be careful when draining if the water is hot.

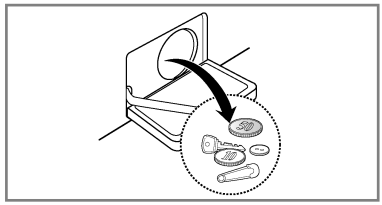
✻ Allow the water to cool down before cleaning the drain pump, carrying out emergency emptying or opening the door in an emergency.



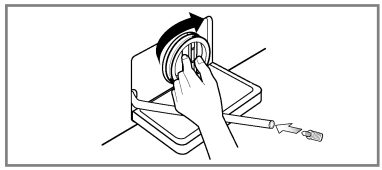
1. Open the lower cover cap.
pull out the hose.



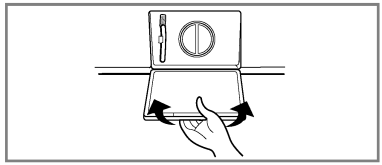
2. Unplug the drain plug.
Open the filter by turning to the left.



3. Remove any extraneous matter from the pump filter.



4. After cleaning, turn the pump filter and insert the drain plug.



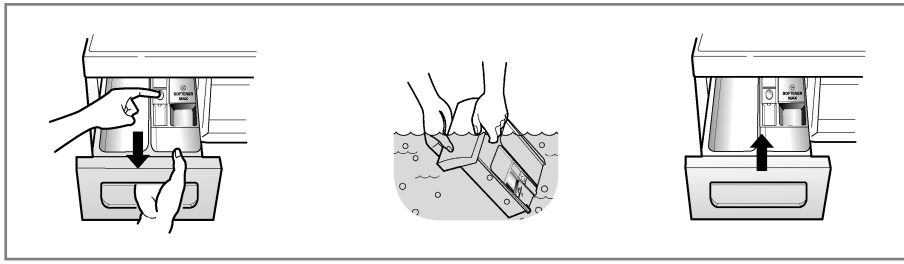
5. Close the lower cover cap.

Maintenance

■ Dispenser drawer

✻ After a while detergents and fabric softeners leave a deposit in the drawer.

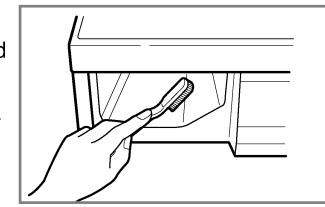
- It should be cleaned from time to time with a jet of running water.
- If necessary it can be removed completely from the machine by pressing the catch downwards and by pulling it out.
- To facilitate cleaning, the upper part of the fabric softener compartment can be removed.



■ The drawer recess

✻ Detergent can also accumulate inside the recess which should be cleaned occasionally with an old toothbrush.

- Once you have finished cleaning, replace the drawer and run a rinse cycle without laundry.



■ The washing drum

- If you live in a hard water area, limescale may continuously build up in places where it cannot be seen and thus not easily removed.
  Over time the build up of scale clogs appliances, and if it is not kept in check these may have to be replaced.
- Although the washing drum is made of Stainless steel, specks of rust can be caused by small metal articles (paper clips, safety pins) which have been left in the drum.
- The washing drum should be cleaned from time to time.
- If you use descaling agents, dyes or bleaches, make sure they are suitable for washing machine use.

✻ Descaler may contain chemicals that may damage part of your washing machine.

✻ Remove any spots with a stainless steel cleaning agent.

✻ Never use steel wool.

Maintenance

■ Cleaning your washer

1. Exterior

Proper care of your washer can extend its life.

The outside of the machine can be cleaned with warm water and a neutral non abrasive household detergent.

Immediately wipe off any spills. Wipe with damp cloth.

Try not to hit surface with sharp objects.

❋ IMPORTANT: Do not use methylated spirits, diluents or similar products.

2. Interior

Dry around the washer door opening, flexible gasket and door glass.
Run washer through a complete cycle using hot water.
Repeat process if necessary.

NOTE Remove hard water deposits using only cleaners labeled as safe for washing machine.

■ Winterizing instructions

If the washer is stored in an area where freezing may occur or moved in freezing temperatures, follow these instructions to prevent damage to the washer:

1. Turn off water supply tap.

2. Disconnect hoses from water supply and drain water from hoses.

3. Plug electrical cord into a properly grounded electrical outlet.

4. Add 1gallon(3.8L) of nontoxic recreational vehicle(RV) antifreeze into an empty wash drum. Close the door.

5. Set spin cycle and let washer spin for 1minute to drain out all water.
Not all of the RV antifreeze will be expelled.

6. Unplug electrical power cord, dry the drum interior, and close the door.

7. Remove dispenser drawer, drain and dry excessive water from the compartments.

8. Store washer in an upright position.

9. To remove antifreeze from washer after storage, run empty washer through a complete cycle using detergent. Do not add wash load.

Troubleshooting guide

✳ This washing machine is equipped with automatic safety functions which detect and diagnose faults at an early stage and react appropriately
When the machine does not function properly or does not function at all, check the following points before you contact your service provider.

Symptom	Possible Cause	Solution
Rattling and clanking noise	• Foreign objects such as coins or safety pins maybe in drum or pump.	Stop washer and check drum and drain filter. If noise continues after washer is restarted, call your authorised service centre.
Thumping sound	• Heavy wash loads may produce a thumping sound. This is usually normal.	If sound continues, washer is probably out of balance. Stop and redistribute wash load.
Vibrating noise	• Have all the transit bolts and packing been removed? • Are all the feet resting firmly on the ground?	If not removed during installation. Refer to Installation guide for removing transit bolts. Wash load may be unevenly distributed in drum. Stop washer and rearrange wash load.
Water leaks.	• Fill hoses or drain hose are loose at tap or washer.	Check and tighten hose connections.
	• House drain pipes are clogged.	Unclog drain pipe. Contact plumber if necessary.
Oversudsing		Too much detergent or unsuitable detergent may cause excessive foaming which may result in water leaks.
Water does not enter washer or it enters slowly	• Water supply is not adequate in area.	Check another tap in the house.
	• Water supply tap is not completely open.	Fully open tap.
	• Water inlet hose(s) are kinked.	Straighten hose.
	• The filter of the inlet hose(s) clogged.	Check the filter of the inlet hose.
Water in the washer does not drain or drains slowly.	• Drain hose is kinked or clogged.	Clean and straighten the drain hose.
	• The drain filter is clogged.	Clean the drain filter

Troubleshooting guide

Symptom	Possible Cause	Solution
Washer does not start.	• Electrical power cord may not be plugged in or connection may be loose.	Make sure plug fits tightly in wall outlet.
	• House fuse blown, circuit breaker tripped,or a power outage has occurred.	Reset circuit breaker or replace fuse. Do not increase fuse capacity. If problem is a circuit overload, have it corrected by a qualified electrician.
	• Water supply tap is not turned on.	Turn on water supply tap.
Washer will not spin.	• Check that the door is firmly shut.	Close the door and press the Start/Pause button. After pressing the Start/Pause button, it may take a few moments before the clothes washer begins to spin. The door must lock before spin can be achieved.
		Add 1 or 2 similar items to help balance the load. Rearrange load to allow proper spinning.
Door does not open.		Once machine has started, the door cannot be opened for safety reasons. Check if the “Door Lock” icon is illuminated. You can safely open the door after the “Door Lock” icon turns off.
Wash cycle time delayed.		The washing time may vary by the amount of laundry, water pressure, water temperature and other usage conditions. If the imbalance is detected or if the suds removing program works, the wash time shall be increased.
Fabric softener overflow.	Too much softener may cause an overflow.	Follow softener guidelines to ensure appropriate amount is used. Do not exceed the maximum fill line.
Softeners dispensed too early.		Close the dispenser drawer slowly. Do not open the drawer during the wash cycle.

Troubleshooting guide

Symptom	Possible Cause	Solution
IE	• Water supply is not adequate in area. • Water supply taps are not completely open. • Water inlet hose(s) are kinked. • The filter of the inlet hose(s) are clogged.	Check another tap in the house. Fully open tap. Straighten hose(s). Check the filter of the inlet hose.
OE	• Drain hose is kinked or clogged. • The drain filter is clogged.	Clean and straighten the drain hose. Clean the drain filter.
UE	• Load is too small. • Load is out of balance. • The appliance has an imbalance detection and correction system. If individual heavy articles are loaded (ex. bath mat, bath 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.	Add 1 or 2 similar items to help balance the load. Rearrange load to allow proper spinning
dE	 • Is the door opened?	Close the door. ✻ If "dE" is not released, call for service.
tE		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. Call for service.
PE	• Water level sensor has malfunctioned.	
CE	• Over load in motor.	
LE	• Over load in motor.	

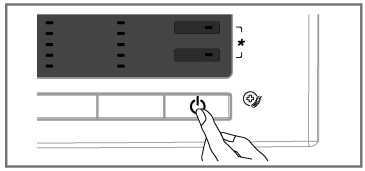
Troubleshooting guide

NOTE Smart Diagnosis™ function is available only for the products with a Smart Diagnosis™ mark. In case of a mobile phone with static option, the smart diagnosis function might not operate.

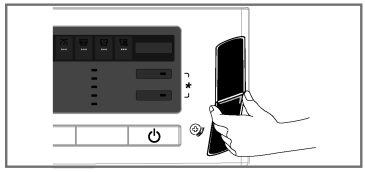
■ Using Smart Diagnosis™

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

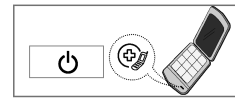
If you experience problems with your washer, call to Customer information center.
Follow the call center agent's instructions, and do the following steps when requested:

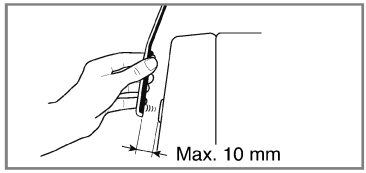


1. Press the Power button to turn on the washer. Do not press any other buttons or turn the cycle selector knob.



2. When instructed to do so by the call center, place the mouthpiece of your phone very close to the Power button.

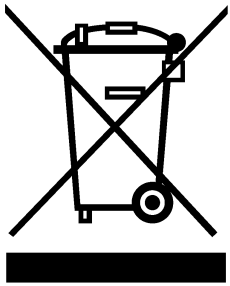




3. Press and hold the “Temp.” button for three seconds, while holding the phone mouthpiece to the icon or Power button.
4. Keep the phone in place until the tone transmission has finished.
   This takes about 6 seconds, and the display will count down the time.
   - For best results, do not move the 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 Smart Diagnosis™.
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 to Customer information center.

Terms of Warranty

Disposal of your old appliance



1. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
2. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
3. 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.

What Is Not Covered:

- Service trips to your home to teach you how to use the product.
- If the product is connected to any voltage other than that shown on the rating plate.
- If the fault is caused by accident, neglect, misuse or Act of God.
- If the fault is caused by factors other than normal domestic use or use in accordance with the owner's manual.
- Provide instruction on use of product or change the set-up of the product.
- If the fault is caused by pests for example, rats or cockroaches etc..
- Noise or vibration that is considered normal for example water drain sound, spin sound, or warming beeps.
- Correcting the installation for example, levelling the product, adjustment of drain.
- Normal maintenance which recommended by the owner's manual.
- Removal of foreign objects / substances from the machine, including the pump and inlet hose filter for example, grit, nails, bra wires, buttons etc.
- Replace fuses in or correct house wiring or correct house plumbing.
- Correction of unauthorized repairs.
- Incidental or consequential damage to personal property caused by possible defects with this appliance.
- If this product is used for commercial purpose, it is not warranted.

(Example : Public places such as public bathroom, lodging house, training center, dormitory)

If the product is installed outside the normal service area, any cost of transportation involved in the repair of the product, or the replacement of a defective part, shall be borne by the owner.

Operating Data

Product fiche_Commission Delegated Regulation(EU) No 1061/2010							
Supplier's name or trade mark	LG		LG	LG		LG	
Supplier's model	F1296/B8QD (P)(A)(1~9)	F1096/B8QD (P)(A)(1~9)	F1496/B8QD (P)(A)(1~9)	F1296/B8TD (P)(A)(1~9)	F1096/B8TD (P)(A)(1~9)	F1496/B8TD (P)(A)(1~9)	
Rated capacity	7		7	8		8	kg
Energy efficiency class	A+++		A+++	A+++		A+++	
Awarded an "EU Ecolabel award" under Regulation (EC) No66/2010	No		No	No		No	
Weighted annual energy consumption (AEC) in kWh per year based on 220 standard washing cycles for cotton programmes at 60 °C and 40 °C at full and partial load, and the consumption of the low-powermodes. Actual energy consumption will depend on how the appliance is used.	122		122	137		137	kWh/year
The energy consumption							
- the standard 60 °C cotton programme at full load	0.64		0.64	0.78		0.78	kWh
- the standard 60 °C cotton programme at partial load	0.6		0.6	0.64		0.64	kWh
- the standard 40 °C cotton programme at partial load.	0.42		0.42	0.48		0.48	kWh
Weighted power consumption of the off-mode and of the left-on mode.	0.50		0.50	0.50		0.50	W
Weighted annual water consumption (AWC) in litres per year based on 220 standard washing cycles for cotton programmes at 60 °C and 40 °C at full and partial load. Actual water consumption will depend on how the appliance is used.	9300		9300	10500		10500	litres/year
Spin-drying efficiency class on a scale from G (least efficient) to A (most efficient).	B		A	B		A	
Maximum spin speed attained for the standard 60 °C cotton programme at full load or the standard 40 °C cotton programme at partial load, whichever is the lower, and remaining moisture content attained for the standard 60 °C cotton programme at full load or the standard 40 °C cotton programme at partial load, whichever is the greater.	1200	1000	1400	1200	1000	1400	rpm
	53		44	53		44	%
The "Cotton Large 60 °C/40°C +Intensive" are the standard washing programmes to which the information in the label and the fiche relates, that these programmes are suitable to clean normally soiled cotton laundry and that they are the most efficient programmes in terms of combined energy and water consumption;							
The programme time							
- the standard 60 °C cotton programme at full load	292		292	312		312	min.
- the standard 60 °C cotton programme at partial load	239		239	259		259	min.
- the standard 40 °C cotton programme at partial load.	234		234	254		254	min.
The duration of the left-on mode (Tl)	10		10	10		10	min.
Airborne acoustical noise emissions expressed in dB(A) re 1 pW and rounded to the nearest integer during the washing and spinning phases for the standard 60 °C cotton programme at full load	53 (Wash) 74 (Spin)		53 (Wash) 75 (Spin)	53 (Wash) 74 (Spin)		53 (Wash) 75 (Spin)	dB(A) dB(A)
Free-Standing							



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

For U.K. Customer