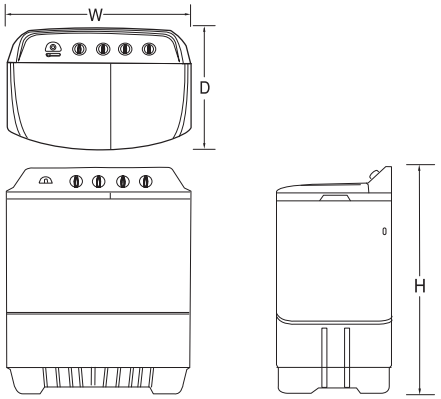
SPECIFICATIONS



Power source	On specification label
Water Level	H : 84 Litres, L : 72 Litres, M : 60 Litres, S : 50 Litres
Water Pressure	30 kPa ~ 100 kPa (0.3 kgf/cm²~ 1 kgf/cm²)
Dimension	880 x 530 x 1025 mm. (W x D x H)
Weight	For Non-Pump Model 30.0 kg

	Wash	Spin
Capacity	10.0 kg	8.0 kg
Power Input	480 W	350 W

How to read the manufactured month and year from the label stuck on the back of the product.

EX. 0 0 1 T W A A 0 0 0 0 1
- Serial No.
- Password code
- Product code
- Month
- Year (The last digit to year)

Part name	Remark
- WASH MOTOR	105 W (Output)
- SPIN MOTOR	105 W (Output)
- S.D. BASKET	PLASTIC
- CYCLE TIMER ASSEMBLY	
- CAPACITOR	
- GEAR CASE ASM	

MFL61546113

CAUTION

READ ALL SAFETY INFORMATION AND INSTALLATION INSTRUCTIONS BEFORE USE.

Follow all instructions in this manual to minimize the risk of fire, electric shock and to prevent property damage, personal injury or loss of life.

Installation
- Do not install in areas exposed to snow, rain or to the weather.
- Install the washing machine on a horizantal support. Otherwise it may cause vibration and noise.

Switch Area
- Avoid watering on the switch area. It may cause electric shock or fire.

Spin Motor
- After continuous using spinning program 3 times, please stop spinning more than 1 hour. Otherwise the spin motor clude be damaged of fired.

In Operation
- Do not put your hand into the spin dryer basket while the machine is in operation.
- Do not drain the water out of the wash tub while the spin dryer basket is in operation. Otherwise the spin motor colud be damaged.
- If during spining, opening the lid dose not stop the spin dryer basket within about 15 sec., immediately unplug and contact service.

Electric Outlet
- Avoid connecting several electric devices to single outlet. It may cause fire.

Volatile Material
- Do not use volatile material such as Benzene, Gasoline, kesosene, Insecticide.
- Do not leave strong alkaline substance such as bleach inside the tub. Damage on plastic surface and rubber parts may occur.

Hot water
- Avoid using hot water over 50℃*. It may deform plastic parts or cause malfunction.

Heat
- Avoid electric heater, candle light, cigarette light, bug smoker, etc. near the machine. It may ignite or deform plastic part.

Power Cord and Plug
- Do not damage, bend, distort or place any heavy objects on its.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person.
- Wipe off dirt or dust on the contacts of the power plug. It may cause fire.
- Do not touch a power plug with a wet hand. It may cause electric shock.
- Unplug the supply cord when not using the washing machine for a long time.

- 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 person responsible for their safety, Children should be supervised to ensure that they do not play with the appliance.
- Do not allow children to play on, with, or inside the washing machine.
- Do not step on the washing machine or place any heavy objects on it.
- Do not wash, rinse or spin dry the waterproof sheets and clothes.
- Connect the washing machine to a grounded outlet in accordance with all local codes and ordinances.
- Disconnect the power supply before cleaning or performing maintenance. Unplug the power cord by grasping the plug with dry hands. Never grasp the cord.
- The units should not be repaired, disassembled or modified by any person except the authorized technicians.
- This product may only be sold in Asia, Middle East and African countries and complies with the regulatory requirements in these countries.
- This product may not be sold outside these territories. LG Electronics cannot guarantee and is not responsible for the compliance of this product with the regulatory requirements in other regions/countries.

• 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.

*Remark : Avoid using hot water over 60℃ (Only for Saudi Arabia Country)

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. This washing machine is designed and manufactured for household use only.

LAYANAN KONSUMEN/CUSTOMER INFORMATION CENTER:
☎14010

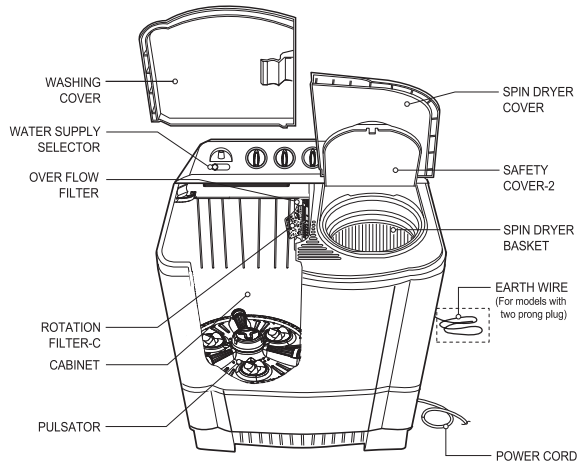
WP-1060R
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Registration No : I.14.LG14.02101.0810
MFL61546113
Rev. : 00
Date.: 04.2014

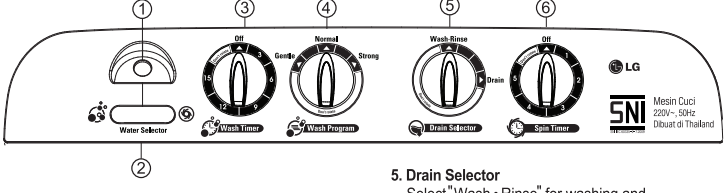
PT. LG ELECTRONICS INDONESIA
GANDARIA 8 OFFICE TOWER LT.29 BC& 31 ABCD
JL. SULTAN ISKANDAR MUDA,
KEBAYORAN LAMA UTARA-KEBAYORAN LAMA,
JAKARTA SELATAN - DKI JAKARTA RAYA,
12240, INDONESIA

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FEATURES



(Please do not match this figure with the model as it may be different from your model. These are schematic diagram only.)



1. Water Supply Inlet
Connect here with the inlet hose from the water faucet to feed water to the tub.

2. Water Supply Selector
Select "WASH" to supply water for washing and rinsing and "SPIN" for spin shower rinse.

3. Wash Timer
Select the desired time for washing or rinsing. The maximum is 15 min.

4. Wash Program
Set the program to "Gentle","Normal", "Strong" according to kinds and quantity of the laundry.

5. Drain Selector
Select "Wash • Rinse" for washing and rinsing and "Drain" to drain the water out of the tub.

6. Spin Timer
Select the desired time for spinning. The maximum limit is 5 min. Don't rotate the the knob more than prescribe limit.
**After continue using spinning program 3 times continue , Please stop spinning more than 1 hour otherwise the spin motor could be damage of fire or stop operation.

NOTE
The washing machine is to be connected to the water mains using new hose-sets and old hose-sets should not be reused.

INSTALLATION

Installation area

- Set on flat and firm floor.
- Incorrect installation may course severe noise and break down.



- Maintain more than 10 cm. between the side of drain hose and the wall.
- A carpet must not obstruct the ventilation openings.



Connecting the earth wire

- Install the earth wire to prevent short-circuit due to leaking current and electric shock.
- It is attached at the back of the washer. Connect it to the metal water pipe. If the water pipe is made of plastic, it does not have the earth effect.
- Do not connect the earth wire to the gas pipe, lightning arrester, telephone connecter, etc..

**Warning - the appliance with two pronged plug must be grounded.*

Connecting the power plug

- Insert the power plug into the outlet.
- Before connecting the power plug, check if the voltage setting of the washer matches the outlet voltage.
- If AC outlet with ground terminal is used, grounding is not needed. if not, never forget earthing.
- The appliance must be positioned so that the plug is accessible.

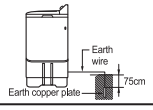
Voltage Change (only for dual voltage)

- This washer is assembled for 220V, but can be changedfrom 220V to 110V (or 127V).
- Check your electrical source and follow the diagram below to convert voltage.

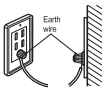


Other earthing method

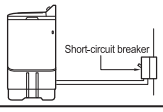
- After connecting the earth wire to the earth copper plate, bury it at least 70cm deep under the wet ground.



- Connecting to the earthing-only outlet.

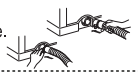


- When installing it in an area where earthing is not possible, purchase a short-circuit breaker connect it to the outlet.



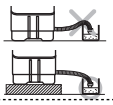
Connecting the drain hose

- Connect the drain hose to the outlet of the plunger valve located at the back side.
- Push the clamp toward the body of the washing machine as shown in the figure.



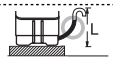
For Non-Pump Model

- Be sure to reroute the hose so that it is not kinked, kinks or sharp bending in the hose will prevent proper drainage.
- Make sure water is drained smoothly by placing a base under the machine or by applying other appropriate mean.



For Pump Model

- L <= 1 m.

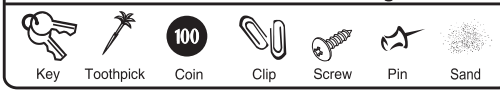


INSTALLATION & HOW TO WASH

Before washing

1. Check the washing instruction labels on the clothing to be washed.
2. Remove all objects from the pockets of the clothing.Objects left in the pockets may damage clothing or break the washing machine (could cause the drain hose to clog).
3. After separating oiled or dyed clothing, wash.
4. For your convenience hang up the wash cover on the right or left side of the washing machine tub when not in use.

Remove this before washing



How to wash

1 Set the drain selector
Set as "Wash•Rinse" position.



Drain Selector

2 Set the water selector to "WASH"



Water Selector

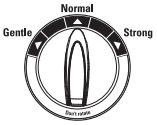
3 Put the appropriate amount of detergent and the laundry into the wash tub. And add water to the desired water level which you want.
(Refer to Table 2)



4 Open water supply and fill water till your desired level of tap mark. That is because clothes can absorb adequate amount of water and water will not short.

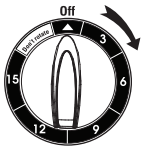


5 Select the wash program to "Gentle", "Normal" or "Strong" according to the kinds and quantity of the laundry.
(Refer to Table 2)



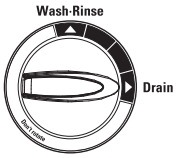
Wash Program

6 Set the desired wash time.



Wash Timer

7 When washing is finished, locate the drain selector to "Drain" position and drain the water out.



Drain Selector

8 Spinning in the spin dryer basket.
Move the laundry into spin dryer basket.
Put the laundry down lightly.
Place the safety cover horizontally on the laundry.
Set the desired spin time with the spin timer.

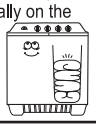


HOW TO RINSE & HOW TO SPIN

Interim spin rinse

- Interim spin rinse prior to regular rinsing helps removing sudsy water from the laundry and improve rinsing efficiency. Also is helpful to water saving.

1 After washing.
- Move the laundry into the spin dryer basket.
- Place the safety cover horizontally on the laundry.



2 Set the water selector to "SPIN".



Water Selector

3 Set the desired spin flow appropriately.



Spin Timer

4 After interim spin rinse, move the laundry into the wash tub for rinsing.



Note for spinning



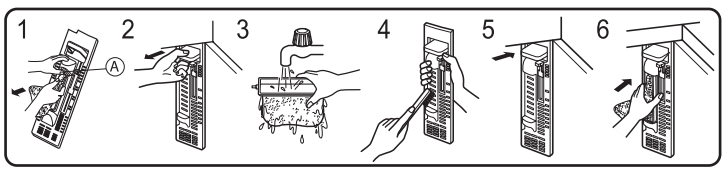
1. Put the laundry evenly into the spin dryer basket.
2. Put the laundry down lightly.
3. Place the safety cover horizontally over the laundry, washing machine will be damage if the safety cover is not placed.
4. Close the spin dryer cover.
5. Do not drain the water out of the wash tub while the spin dryer basket is in operation.

- If the spin dryer basket is off-balance and vibrates excessively, stop the spinning, rearrange the clothes evenly, and then resume spinning.

CARE & MAINTENANCE

Overflow filter & Rotation filter-C

1. Lift up the area Ⓐ of the over flow filter and take out the rotation filter-C by pulling in direction as shown.
2. Pull the overflow filter forward from the wash tub in the direction of the arrow.
3. Turn the net over and rinse in water.
4. Use a brush or hand to remove all of the lint which has adhered to the overflow filter.
5. Insert the overflow filter back into the wash tub.
6. Insert the rotation filter-C back into the overflow filter.



REFERENCE

TABLE 1. WEIGHT GUIDE FOR CLOTHES

Type of clothing	Type of fabric	Weight per piece
Under shirt	Cotton	150g(53.0oz)
Handkerchief	Cotton	50g(1.8oz)
Bath towel	Cotton	300g(10.6oz)
Shirt	Mixed fabric	200g(7.1oz)
Socks (1 pair)	Mixed fabric	50g(1.8oz)
Pajamas (shirt and pants)	Cotton	500g(17.6oz)
Winter undershirt	Cotton	600g(21.2oz)
Workclothes	Mixed fabric	800g(28.2oz)
Blouse	Mixed fabric	200g(7.1oz)

TABLE 2. GUIDE FOR WASHING

Type of fabric	Wash Selector	Wash time	Water level	Amount of laundry (Kg)	Amount of water (l)	Amount of detergent (g)
Synthetics, Silk, Woolen, Knits	Gentle	2~5 min	S	0.5 ~ 5.0	50	50
			L	5.0 ~ 6.0	60	60
			M	6.0 ~ 7.0	72	72
			H	7.0 ~	84	84
Cotton, Linen	Normal	5~10 min	S	0.5 ~ 5.0	50	50
			L	5.0 ~ 6.0	60	60
			M	6.0 ~ 7.0	72	72
			H	7.0 ~	84	84
Very soiled cotton and linen	Strong	10~15 min	S	0.5 ~ 5.0	50	50
			L	5.0 ~ 6.0	60	60
			M	6.0 ~ 7.0	72	72
			H	7.0 ~	84	84

- Amount of laundry is based on dry laundry.
- Detergent amount is based on a general synthetic detergent.
- If washing and spinning must be operated together, starting washing and spinning operation shall be done at the same time to cope with EMC requirement.

TROUBLESHOOTING GUIDE

Before Requesting Service

Problem	Checking point
Motor does not operate,	• Is the power cord firmly plugged in? • Is the timer turned to a suitable point except "Off" ?
Spin dryer basket does not operate.	• Is there any clothing dropped between the basket and tub? • Is the spin dryer cover closed? • Is the laundry gathered to one side of the spin dryer basket?
No draining	• Is there lint stuck in the plunger valve? • Is the end of the drain hose guide located at an exceed height?