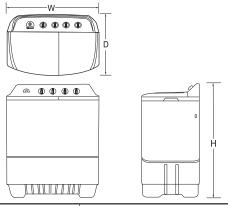
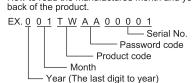
SPECIFICATIONS



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	12.0 kg	8.0 kg
Power Input	480 W	350 W

* Capacity is the maximum mass of dry cloth in kilograms How to read the manufactured month and year from the label stuck on the



- Part name WASH MOTOR SPIN MOTOR
- S.D. BASKET
- CYCLE TIMER ASSEMBLY CAPACITOR
- GEAR CASE ASM

Remark 105 W (Output) 105 W (Output) PLASTIC

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

LAYANAN KONSUMEN / CUSTOMER INFORMATION CENTION:

214010

P120R



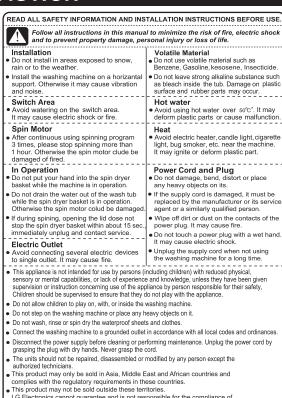
Registration No : I.14.LG1.04914.1214

MFL61546120 Rev.: 03 (12T17) 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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CAUTION



• If this product is used for commercial purpose, it is not warranted.

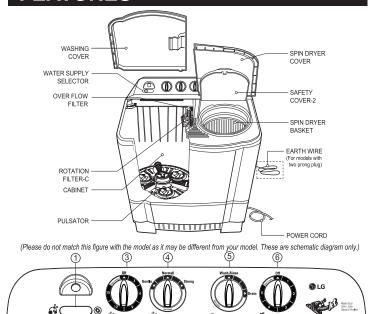
LG Electronics cannot guarantee and is not responsible for the compliance of this product with the regulatory requirements in other regions/countries.

(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°C (Only for Saudi Arabia Country)

FEATURES



1. Water Supply Inlet

Connect here with the inlet hose from the water faucet to feed water to the tub

(2)

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

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.

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



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

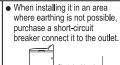
- Insert the power plug into the outlet.
- Before connecting the power plug, check if the voltage setting of the washer matches the outlet voltage.
- If AC outlet with ground terminal is used, grounding is not needed. if not, never forget earthing.
- The appliance must be positioned so that the plug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

Other earthing method

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







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.



- 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.



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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.

After washing. Move the laundry into the spin dryer basket. Place the safety cover



2 Set the water selector to "SPIN"

appropriately



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





Safety cover

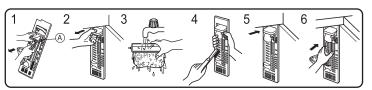
Note for spinning

- Put the laundry evenly into the spin dryer basket.
- Put the laundry down lightly.
- 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.
- 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 (A) 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.



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INSTALLATION & HOW TO WASH

Before washing

- Check the washing instruction labels on the clothing to be washed.
 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.



How to wash

Set the drain selector 5 Select the wash program to "Gentle", "Normal" or "Strong' and quantity of the



2 Set the water selector to "WASH"



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) 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.

according to the kinds laundry.

(Refer to Table 2)



6 Set the desired wash time.



Wash Timer

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



Drain Selector

Spinning in the spin dryer basket.



spin timer.

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			Water		Amount of	Amount of
fabric	Selector	time	level	laundry (Kg)	water (I)	detergent (g)
Synthetics, Silk, Woolen, Knits	Gentle		S	0.5 ~ 5.0	50	50
		2~5	L	5.0 ~ 6.0	60	60
		min	M	6.0 ~ 7.0	72	72
			Н	7.0 ~	84	84
Cotton, Linen	Normal		S	0.5 ~ 5.0	50	50
		5~10	L	5.0 ~ 6.0	60	60
		min	M	6.0 ~ 7.0	72	72
			Н	7.0 ~	84	84
Very soiled cotton and linen	Strong	10~15	S	0.5 ~ 5.0	50	50
			7	5.0 ~ 6.0	60	60
		min	М	6.0 ~ 7.0	72	72
		1	ш	70~	84	8/

- 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?

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