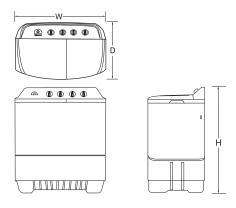
SPECIFICATIONS





Model	WTT15PGW	WP-1900RWN
Power supply	220V~,50/60Hz	
Wash capacity	WASH 15.0 kg / SPIN 10.0 kg	
Rated input	WASH 420 W / SPIN 205 W	
Standard Water Quantity	H: 110 Litres, M: 85 Litres, L: 60 Litres 34.5 kg	
Weight		
IP No. (Degree of Protection)	IPX4	
Size	964 x 540 x 1043 mm	(W x D x H)
Water tab pressure	Less than 100 kPa (1 kgf/cm²)	

OWNER'S MANUAL

ELECTRIC WASHING MACHINE



Before beginning installation, read these instructions carefully. This will simplify installation and ensure that the product is installed correvtly and safely. Leave these instructions near the product after installation for future reference.

EN ENGLISH

WP-1900RWN WTT15PGW



Rev.08_011420

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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 Volatile Material

- 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

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

to single outlet. It may cause fire.

- 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.

 Avoid using hot water over 50°C*. It may deform plastic parts or cause malfunction.

Avoid electric heater, candle light, cigarette light, bug smoker, etc. near the machine.

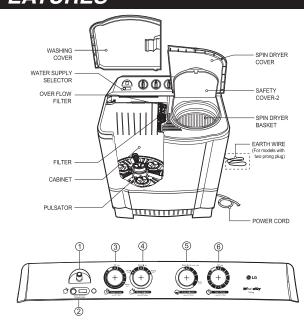
It may ignite or deform plastic part.

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.
- Wine off dirt or dust on the contacts of the power plug.
- 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 experien 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.
- Connect the washing machine to a grounded outlet in accordance with all local codes and duminatives.
 Disconnect the power supply before cleaning or performing maintenance. Unplug the power cord by grasping the plug with dry hands. Never grasp the cord.
- This product may only be sold in Asia, Middle East and African countries and complies with the regulatory requirements in these 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
- LG Electronics cannot guarantee and to not recommend to the control of the contro
- A precaution on the washing machine whose lid can be opened during water extra of water-extracting chamber tub such a case should be understood as a trouble.
- 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.

FEATURES



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.

***To obtain an efficient perfomance according to energy label according to energy label, Wash program 30 mins (60 °C), Rinse 2 times, Spin 1 times should be applied

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.
- Insert the power plug into the outer. 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







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.



Installation

- 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 power cord having an equipment-grounding conductor and a grounding power plug. The power plug must be plugged into an appropriate socket outlet that is installed and grounded in accordance with all local codes and ordinances.
- Improper connection of the equipment-grounding conductor can result in risk of electric shock. Check with a
 qualified electrician or service personnel if you are in doubt as to whether the appliance is properly grounded.
- Do not modify the power cord provided with the appliance.
- The washing machine is to be connected to the water mains using new hose-sets and old hose-sets should not be reused.

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







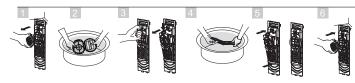
Safety cove

Note for spinning

- Put the laundry evenly into the spin drver 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.
- 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

Clean the Filter



- 1. Push the upper and lower part of the filter down and pull forward.
- 2. Open the lid and remove lint and then wash out.
- 3. Push the upper part of overflow filter down and pull forward.
- 4. Open the lid and remove lint and then wash out.
- 5. Close the lid and then insert the lower part of the overflow filter into the wash tub and press down then press top part into position until you hear a click sound.

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6. Replace the filter to the original position

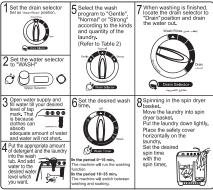
INSTALLATION & HOW TO WASH

Before washing

- 1. 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). After separating oiled or dyed clothing, wash. 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



Program for test accordance in conformity

with SASO 2885 : 2018 setting

Cotton 40 Partial load : Wash 35min, Strong Program,

Cold Water High level, Spin 5 min, Rinse 5 min

(Normal Program Cold Water High level), Spin 5min Cotton 60 Partial load : Wash 65min, Strong Program,

Water High level (1st step Supply Cold water to Middle level and 2nd step

supply Hot water until High level), Spin 5 min, Rinse 5 min (Normal Program Cold Water High level), Spin 5min

Cotton 60 Full load : Wash 65min, Strong Program,

Water High level (1st step Supply Cold water to Middle level and 2nd step supply Hot water until High level), Spin (5 min+2 times), Rinse 5 min (Normal Program Cold Water High level), Spin (5 min+2 times)

TABLE 1 WEIGHT GUIDE FOR CLOTHES

TABLE 1: WEIGHT COIDE FOR CEOTHES				
Type of clothing	Type of fabric	Weight per piece		
Handkerchief	Cotton	50g(1.8oz)		
Bath towel	Cotton	300g(10.6oz)		
Shirt	Mixed fabric	200g(7.1oz)		
Pajama (shirt and pants)	Cotton	500g(17.6oz)		
Workclothes	Mixed fabric	800g(28.2oz)		
Blouse	Mixed fabric	200g(7.1oz)		

TABLE 2. GUIDE FOR WASHING

Type of Fabric	Wash Selector	Water Level	Amount of Laundry (kg)	Amount of Water (I)	Amount of Detergent (g)
Synthetics, Silk,		L M	0 ~ 7.5 7.6 ~ 10.5	60 85	60 85
Woolen, Knits		<u>IWI</u>	10.6 ~	110	110
	Normal	L	0 ~ 7.5	60	60
Cotton, Linen		M	7.6 ~ 10.5	85	85
		Н	10.6 ~	110	110
Very soiled cotton and linen	Strong	L	0 ~ 7.5	60	60
		M	7.6 ~ 10.5	85	85
		Η	10.6 ~	110	110

TABLE 3. GUIDE FOR SPINING

Spin Time (min.)	Type of Fabric	
2 ~ 3	Synthetics, Silk, Woolen, Knits	
3 ~ 5	Cotton, Linen	
5 ~ 10	Very soiled, cotton and linen	

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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