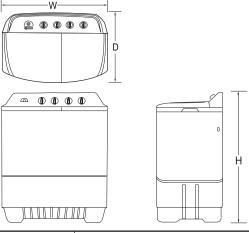
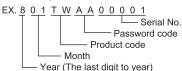
SPECIFICATIONS



Power source	On specification label
Water Level	H: 84 Litres, L: 72 Litres, M: 60 Litres, S: 50 Litres
Water Pressure	Less than 100 kPa (1 kgf/cm²)
Dimension	880 x 530 x 1025 mm. (W x D x H)
Weight	For Non-Pump Model 30.0 kg
vveignt	For Pump Model 31.5 kg

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



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.

P1460RWN/WP-1460RWN/WP910 WP1460RWN/WP-1350WST WP-1460R/P704RWN WP-1470RWN / WP-1460 WP-1440 / P1160RWP



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Rev.: 06 (04T19)

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

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.

 Avoid using hot water over 50°C*. 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

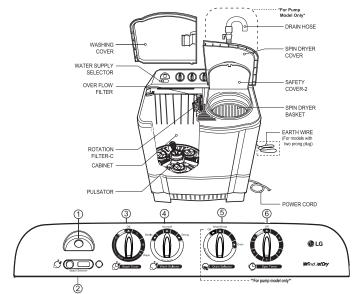
 Do not damage, bend, distort or place any heavy objects on its.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person.
- Wipe off dirt or dust on the contacts of the power plug. It may cause fire.
- Do not touch a power plug with 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.
 This appliance is intended to be used in household and similar applications

• 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°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. 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 35 min. (Period 16~35 min. the machine will

switch between washing and soaking. 4. Wash Program

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

5. Drain Selector

• For Non-Pump Model

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

• For Pump Model

Select "Wash • Rinse" for washing and rising and "Drain" to drain the water out of the Cabinet, and "Off" to turn off the drain pump.

6. Spin Timer

Select the desired time for spinning. The maximum limit is 10 min., but shall not be continued over 3 cycle. Don't rotate the knob more than prescribed 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.

(Only for Saudi Arabia Country)

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.



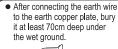
Connecting the earth wire

- 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.

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.
- bending in the hose will prevent proper drainage.



For Non-Pump Model

- Be sure to reroute the hose so that it is not kinked, kinks or sharp
- 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 horizontally on the laundry. 8











Safety cover

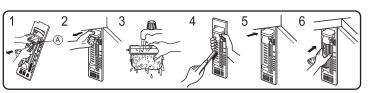
Note for spinning

- 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.
- 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

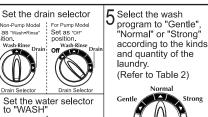
Before washing

- 1.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. Check all pockets to make sure that they are empty. Objects left in the pockets can damage both your washer and your clothes. (could be cause the drain hose to clogg).
- 3. Sort clothes into loads that can be washed with the same wash cycle
- 4. For you convenience hang up the wash cover on the right or left side of the washing machine tub when not in use



How to wash

WASH)



Wash Program

 $6^{\,\mathrm{Set}}$ the desired wash time.

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.



function In the period 16~35 min.
The machine will switch between washing and soaking. 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.

When washing is finished, locate the drain selector to

"Drain" position and drain the water out.

For Pump Model

Drain Selector

Wash-Rinse Dra

For Non-Pump Model

Wash-Rinse

Drain Selector

1 WEIGHT GUIDE FOR CLOTHES

TABLE I: WEIGHT COIDE FOR GEOTHEO			
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

TABLE E. COIDE FOR WACHING					
Type of Fabric	Wash Selector	Amount of Laundry (kg)	Water Level	Amount of Water (I)	Amount of Detergent (g)
Synthetics, Silk, Woolen, Knits	Gentle	4.0 ~ 5.0	S	50	50
Cotton, Linen	Normal	5.0 ~ 6.0	L	60	60
Very soiled	Strong	6.0 ~ 7.0	M	72	72
cotton and linen	Suong	7.0 ~	Н	84	84

TABLE 3. GUIDE FOR SPINING

IABLE 6. COIDE I ON OF INING		
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?
For Non-Pump Model	• Is the end of the drain hose guide located at an exceed height?
For Pump Model	Is the drain pump operated?

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