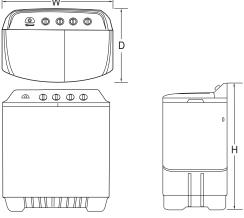
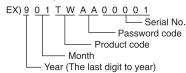
# SPECIFICATIION



Power source	ON SPECIFICATION LABEL			
Water Level	H: 50 Litres			
Water Pressure	Less than 100kPa (1kgf/cm²)			
Dimension	700 x 430 x 900 mm. (W x D x H)			
Weight	For Non-Pump Model 19 kg			
	For Pump Model 20.5 kg			

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



Main service part list: Refer to below listed part name when you need service call.

Part name

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

Remark 90 W (Output) 25-40 W (Output) PLASTIC

P/No.: 3828EY3038A 8

**OWNER'S MANUAL** WASHING MACHINE Please read this manual carefully before operating your washing machine and retain it for future reference.

WP-600N(P)/WP-601N(P) WP-605N(P)/WP-610(N,R)(P) WP-620N(P)/WP-650N(P) WP-700N(P)/WP-701N(P) P204N

> Specification (R,N): Pulsator Type (P): Pump Model Only

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**CAUTION** 

# **∕** CAUTION

#### Installation Area

• Avoid area exposed to snow, rain, or where humidity is high. It may cause electric shock.



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

#### Switch Area

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



#### Hot water

 Avoid using hot water over 60 °C. It may deform plastic parts or cause malfunction.



#### **Volatile Material**

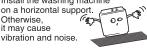
- Do not use volatile material such as Benzene, Gasoline, bug killer.
- Do not leave strong alkaline substance such as bleach inside the tub. Damage on plastic surface and rubber parts may occur.

#### In Operation

- Do not insert the hand inside the spin dryer basket while the machine is in operation (Do not let children climb 🤵 the machine or climb into the tub. Injury may occur.)
- Do not drain the water out of the wash tub while the spin dryer basket is in operation.Otherwise the spin motor could be damaged.

#### Installation

• Install the washing machine on a horizontal support. Otherwise, it may cause vibration and noise.



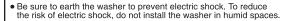
# Be sure to disconnect the power cord from the electric outlet before starting care and maintenance.

#### Power Cord

If the power supply cord is damaged, it must only be replaced by the manufacture or its service agent or a similarly qualified person in order to avoid a hazard.

#### **Electric Outlet**

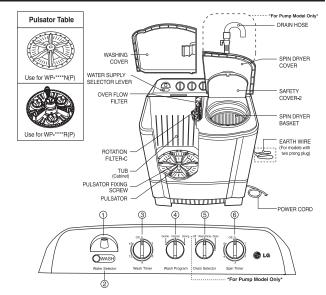
Avoid connecting several electric devices to single outlet. It may cause





# FEATURES

P/No.: 3828EY3038A



#### 1. Water Supply Inlet

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

2. Water 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.
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,rinsing and turn off the drain pump and "Drain" to drain the water out of Cabinet, and "Off" to turn off the drain pump.

#### 6. Spin Timer

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

\*\*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

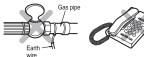
#### Installation area

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



#### 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.



• Maintain more than 10 cm between

the side of drain hose and the wall.

A carpet must not obstruct the

ventilation openings

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 out let voltage.
- If AC outlet with ground terminal is used, grounding is not needed. If not, never forget earthing (Refer earthing method above).

  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 changed from 220V to 110V(or 127V).
- · Check your electrical source and follow the diagram below to convert voltage.



After connecting the earth wire to the earth copper plate, bury it at least 75cm deep under the wet ground.







 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

- 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 draineded smoothly by placing a base under the machine or by applying other appropriate mean.

# For Pump Model • L <= 1 m.

4

# HOW TO RINSE & HOW TO SPIN

### Inter 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"

3 Set the desired spin flow

appropriately.



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





Safety cover

# Note for spinning

- 1. Put the laundry evenly into the spin drver 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 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

### Overflow filter & Rotation filter-C

- 1. Pull the overflow filter forward from the wash tub in the direction of the arrow.
- 2. Lift up the area ④ of the over flow filter and take out the rotation filter-C by pulling in direction as shown.
- 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.



6

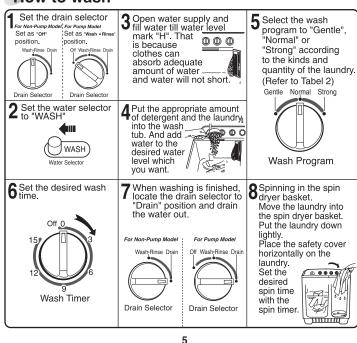
# INSTALLATION & HOW TO WASH

### 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



### 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)	
Pajama (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	Amount of laundry	Water Level	Amount of Water	Amount of detergent
Synthetics, Silk, Woolen, Knits	Gentle	2 ~ 5 min.	0.5 ~ 2 kg	-	30 I	30 g
Cotton, Linen	Normal	5 ~ 10 min.	2 ~ 3 kg	-	40	40 g
Very soiled cotton and linen	Strong	10 ~ 15 min.	3 kg~	Н	50 I	50 g

- 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 For Pump Model	Is the end of the drain hose guide located at an exceed height?     Is the drain pump operated?