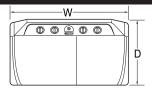
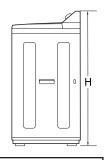
SPECIFICATION



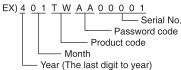




Power source	ON SPECIFICATION LABEL		
Water Level	H: 61 l, M: 54 l, L: 46 l		
Water Pressure	Less than 100kPa (1kgf/cm²)		
Dimension	820 x 482 x 986 mm. (W x D x H)		
Weight	For Non-Pump Model 31.5 kg		
	For Pump Model 32.1 kg		

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

8



Part name

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

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

P/No.: 3828EY3044A

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

CAUTION

CAUTION

Installation Area

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



plastic part.

It may ignite or

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



It may cause electric shock or fire. Volatile Material

Avoid watering on the switch area.

Switch Area

 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 on 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

Installation

 Install the washing machine on a horizontal support.

Otherwise,
it may cause Otherwise, it may cause vibration and noise.

• Be sure to disconnect the power cord

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.

from the electric outlet before starting

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

 Be sure to earth the washer to prevent electric shock. To reduce the risk of electric shock, do not install the washer in humid spaces

Connecting the drain hose

care and maintenance.

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

For Pump Model

L <= 1 m.



WASHING MACHINE **OWNER'S MANUAL**

MODEL: WP-891R(S)(P)/WP-988RSP

WP-970(N,Q,R)(S)(P)

WP-971Q(S)(P)/WP-980Q(S)(P) WP-1050R(S)(P)/WP-1150R(S)(P)

WP-1070R/WP-1070RB

Please read the operating instructions carefully and throughly before installing and operating your washing machine.

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

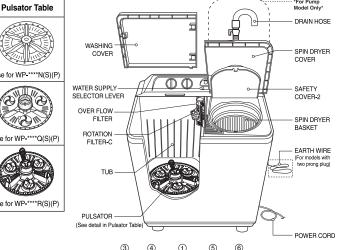
Specification

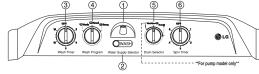
(N.Q.R): Pulsator Type See Through Cover Only

: Pump Model Only EY3044A

FEATURES







1. Water Supply Inlet

Connect here with the inlet hose from the water 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 and rising and "Drain" to drain the water out of the Cabinet, and "Off" to turn off the drain pump.

Select the desired time for spinning. The maximum limit is 5 min. Don't rotate the knob more than prescribed limit.

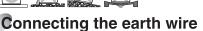
INSTALLATION

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.



- 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 (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).

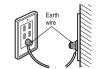
Check your electrical source and follow the diagram below to convert voltage.

Other earthing method

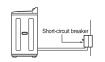
 After connecting the earth wire to the earth copper plate, bury it at least 75cm deep under the wet around.



 Connect 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.



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.
- 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

2 Set the water selector to "WASH"

Wash Timer





WASH)

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

adequate amount of water

4 Put the appropriate amount of detergent and the laundry into the wash tub. And add water to the desired water level which you want.

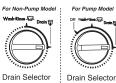
5 Select the wash program to "Gentle", Normal" or "Strong" according to the kinds and quantity of the laundry. (Refer to Tabel 2)



Wash Program







8 Spinning in the spin dryer basket. Move the laundry into the spin dryer basket. Put the laundry down lightly.
Place the safety cover

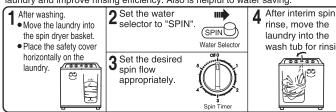
horizontally on the laundry. Set the desired spin time with the spin timer

5

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 cover

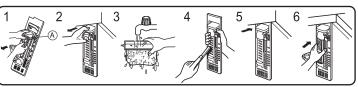
Note for spinning

- 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 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.

ARE

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.



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		Water Level	Amount of laundry (kg)	Amount of Water (I)	Amount of detergent (g)
Synthetics,	Silk, Woolen. Gentle	2 ~ 5 min.	L	0.5 ~ 4.0	46	42 ~ 46
			M	4.0 ~ 5.0	54	51 ~ 55
Knits			I	5.0 ~	61	56 ~ 60
Cotton, Linen	Normal	5 ~ 10 min.	Г	0.5 ~ 4.0	46	42 ~ 46
			M	4.0 ~ 5.0	54	51 ~ 55
			Н	5.0 ~	61	56 ~ 60
Very soiled cotton and	Strong	g 10 ~ 15 min.	L	0.5 ~ 4.0	46	42 ~ 46
			М	4.0 ~ 5.0	54	51 ~ 55
linen			Н	5.0 ~	61	56 ~ 60

- Amount of laundry is based on dry laundry.
 Detergent amount is based on a general synthetic detergent.
- If washing and spinning mest 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	Is there any clothing dropped between the basket and tub?
not operate.	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?
	Spin dryer basket does not operate. No draining For Non-Pump Model

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