

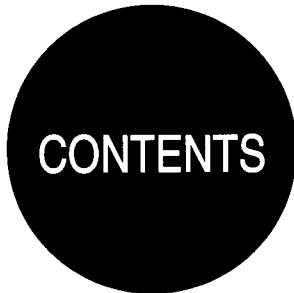


Washing Machine

OWNER'S MANUAL

MODEL: WF-4111SPC
WF-4217SPC

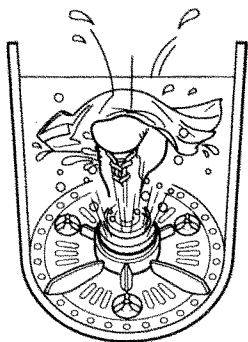
Please read this manual carefully before operating your set.
Retain it for future reference.
Record model number and serial number of the set.
See the label attached on the back cover and quote this
information to your dealer when you require service.



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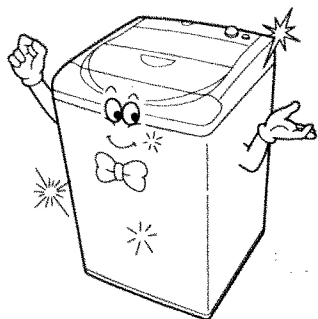
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FEATURES



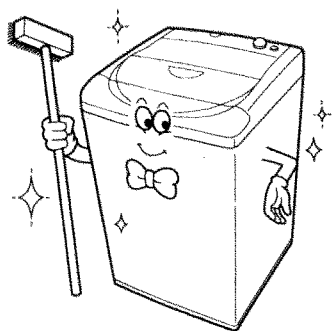
INNOVATED WASHING WINGS

- Three small washing wings generate strong and sharp washing currents to clean laundry uniformly.
- Adjusted vertical movement and rotating direction of the washing punch reduces laundry entanglement and improves washing power.



ELEGANTLY ROUNDED DESIGN

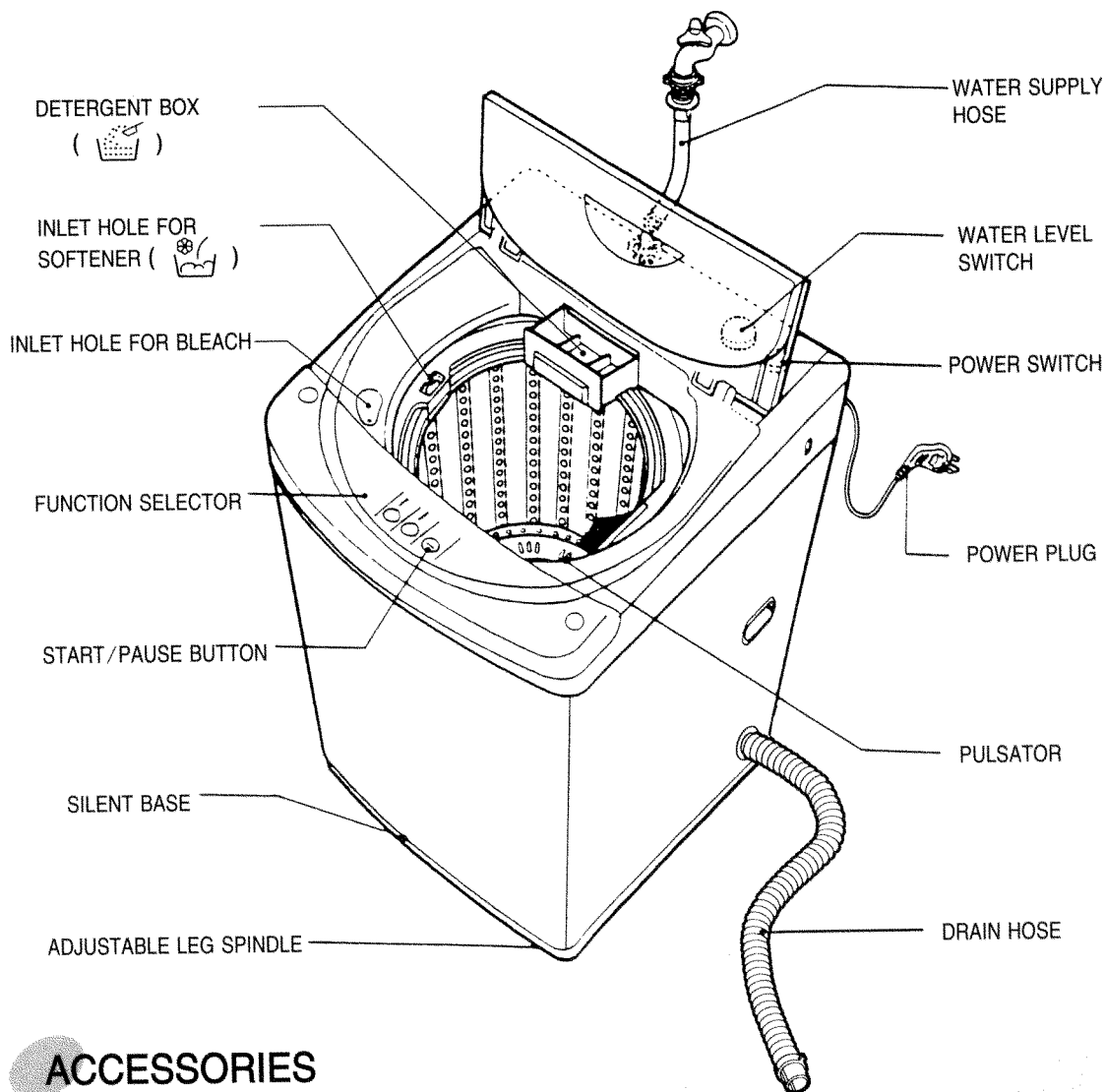
- Adds more sophisticated touch to comfortable uses.



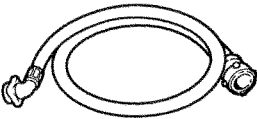

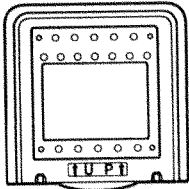
SANITARY WASH

- Antimicrobial additive which restrains mold or mildew from growing around the tub is applied to the washing tub for cleaner wash.

PARTS IDENTIFICATION



ACCESSORIES


Inlet hose	Drain hose	Silent cover
		

NAMES OF THE FUNCTION SELECTORS

● INDICATOR LAMP

○ OFF

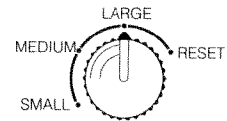
● ON

 BLINK

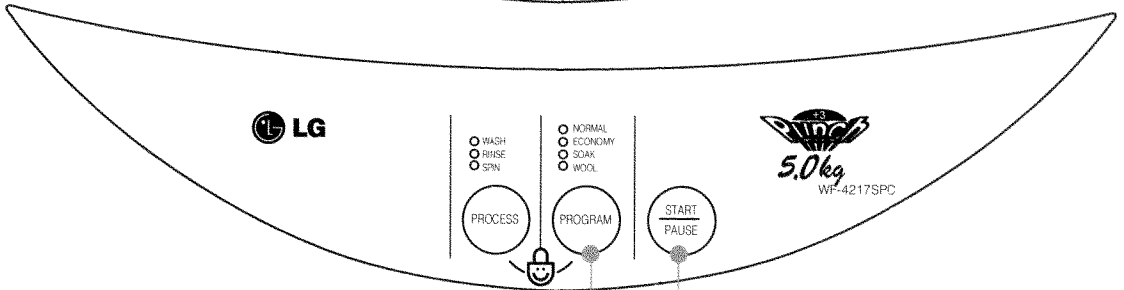
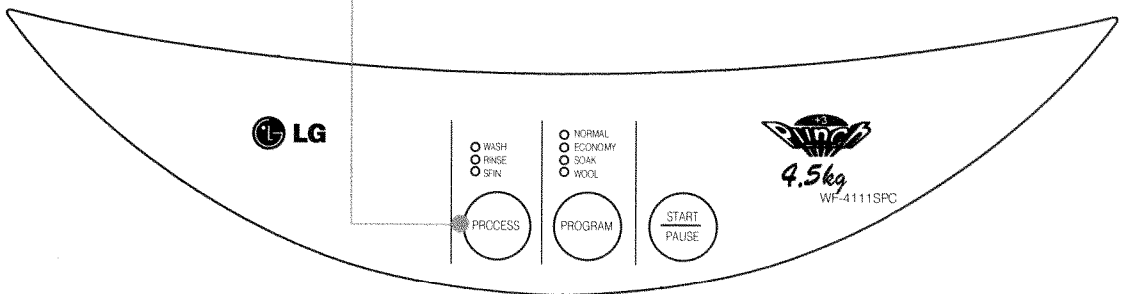
PROCESS

- Used to select the desired function among WASH, RINSE, and SPIN.

WATER LEVEL SWITCH



- Used to adjust the water level according to the laundry.



PROGRAM

- Used to select the washing program.
- [ECONOMY→SOAK→WOOL→NORMAL→ECONOMY] mode repeats.

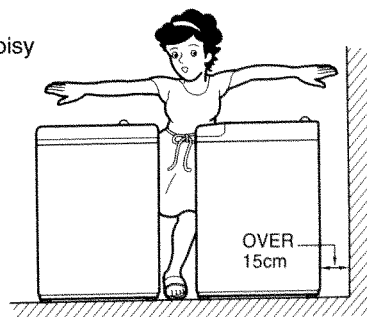
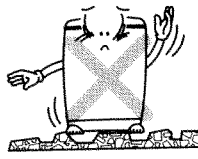
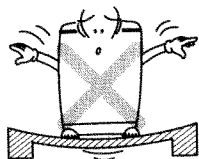
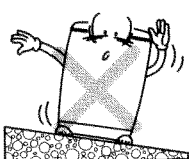
START/PAUSE BUTTON

- Use to start or stop the washing machine temporarily.

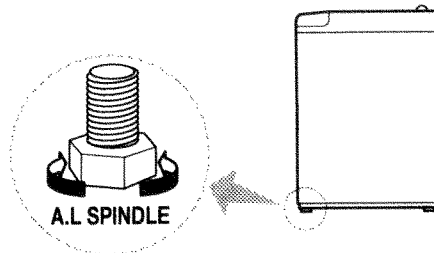
INSTALLATION

INSTALL THE WASHING MACHINE ON FIRM AND EVEN PLACE

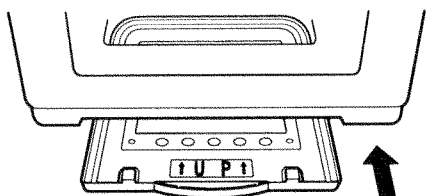
- Install the washing machine on a flat and firm surface.
- Keep the washing machine over 15cm away from the wall to prevent a noisy sound while spinning.



- When washing machine does not even adjust A. L spindle.
- Turn the A. L spindle CCW or CW and adjust level.



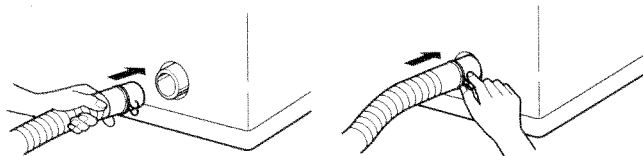
INSTALL THE SILENT COVER



- Insert the silent cover to be firmly fixed from the back of washing machine.

CONNECT THE DRAIN HOSE

- Connect the drain hose to the outlet of the drain hose located at the side of the washing machine.
- Fix the drain hose with the clip. And then push it toward the body as in the figure.



- ★ Keep downward while the washing machine is working.

INSTALLATION

CONNECT THE INLET HOSE

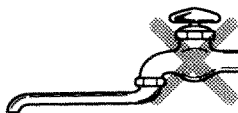
□ How to connect the hose of one touch type.

Used the horizontal faucet.

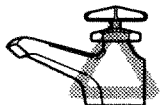
Horizontal faucet



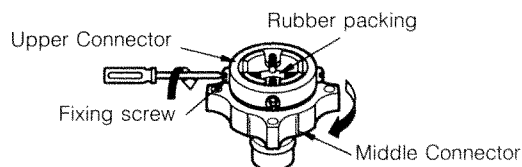
Extension faucet



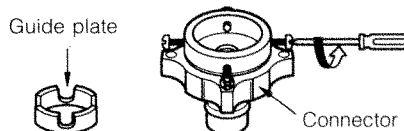
Square faucet



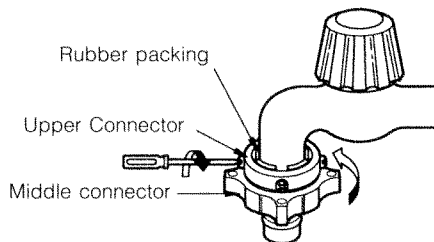
1 Untighten the upper connector screw.



- In case the diameter of the faucet is large remove the guide plate.

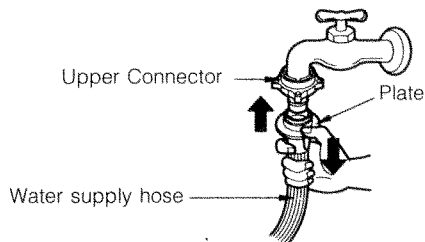


2 Push the upper connector up till the rubber packing is in tight contact with the faucet. Then tighten the 4 screws.



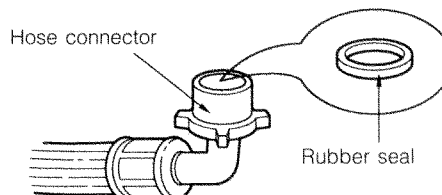
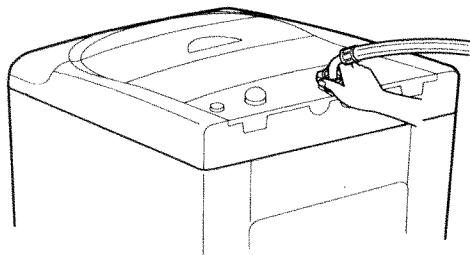
- Turn the middle connector not to have water leaked.

3 Connect the water supply hose to the middle connector, pushing the plate down.



- To separate the water supply hose from the middle connector shut off the faucet. Then pull the inlet hose down, pushing the plate down.

- Connect the inlet hose to inlet valve of the washing machine, and then lock it by truning the hose connecting part. Check to see if there is a rubber seal inside the connector.



- Washing Machine is to be connected to the water mains using new hose-sets and that old hose-sets should not be reused.

INSTALLATION

GROUND THE EARTH WIRE

- Earth wire is installed to prevent electric shock caused by the current leakage.
- Earth wire is secured on the back side of the washing machine. Connect the earth wire to a metal faucet. In case the earth wire is connected to a plastic faucet, no effect is expected.
When an earth wire is in the power cord assembly, an additional earth wire does not need.

CAUTION

- Ground before the power plug is connected to the wall outlet.
- Never connect the earth wire to a gas pipe, a phone wire and a lightning rod.
- If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent. All material used for enclosing the power supply cord connection have to be retained as origin after any services.
- The base openings must not be obstructed by carpeting when the washing machine is installed on a carpet floor.

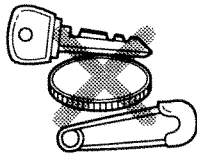
PREPARATION BEFORE WASH



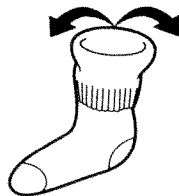
- Check if laundry is washable in water.



- Shake loose dirt off before washing.



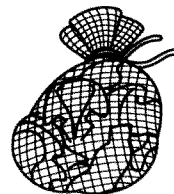
- Be sure to remove things such as keys, pins and coins from the laundry.



- Wash fluffy laundry by turning it inside out.

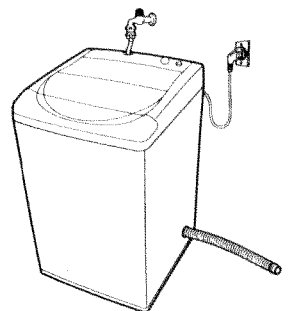


- Wash oily or dyed laundry separately.



- Wash delicate clothes, wrapping them in a nylon net.

READY?



- Plug the power plug into the outlet.
- Let water flow into the tub after connecting the inlet hose with the faucet.
- Keep down the drain hose.

NORMAL WASH PROGRAM

NORMAL WASH



- Wash normal clothes except for a blanket, woolen clothes, lingerie.
- Select WASH, RINSE and SPIN by pressing the process button.

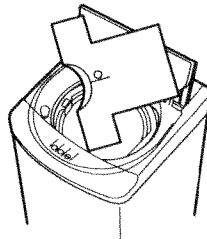
WASHING PROCEDURE

1 Press the power switch.



- Normal wash indicator lamp illuminates when the power is on.
- All selection changes are possible.

2 Put laundry in the tub.

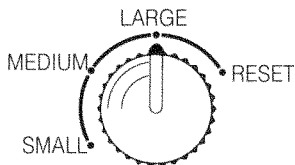


5 Begin.



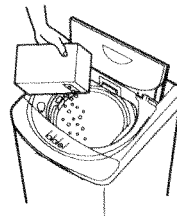
- Press the START/PAUSE button.

3 Adjust water level switch.



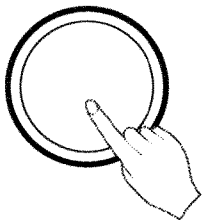
- According to the laundry, adjust water level switch.
- To increase the water quantity during wash turn the water level switch to the RESET, and then return it to the desired water level.

4 Put the detergent in the tub.



OTHER WASHING PROGRAMS

1



POWER

- Press the power switch.

WASHING PROGRAMS

ECONOMY

- NORMAL
- ECONOMY
- SOAK
- WOOL



- Use this program for washing little dirty laundry within short time.
- This program is economical due to short washing time.
- Adjust water quantity according to the amount of laundry.
- Preset program: 3-minute wash, one rinse, 2-min spin.

SOAK

- NORMAL
- ECONOMY
- SOAK
- WOOL



- Use this program for washing terribly dirty laundry after soaking it in water.
- Do not use this program for washing laundry easy to be discolored.
- Preset program: 60-minute soaking, 12-minute wash, 2-rinse, 7-minute spin.

WOOL

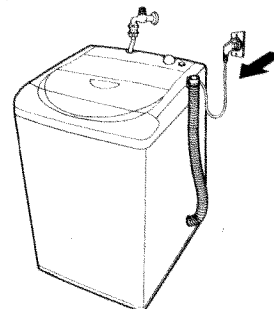
- NORMAL
- ECONOMY
- SOAK
- WOOL



- Use this program for washing laundry woolen fabric.
- Microcomputer controls the strength of current circulation.
- Preset program: 6-minutes wash with mild current circulation, 2-rinse, 3-minute intermittent spin.

- * When you like change washing conditions, select them manually.
- * Preset programs mentioned above can be changed without notice.

- Take out laundry.
- Dry woolens in shade.
- Plug out the power plug.
- Lock the faucet, and separate the connection hose.
- Clean the washing machine.



2

- NORMAL
- ECONOMY
- SOAK
- WOOL

Set the program selector to [ECONOMY] by pressing it.



- NORMAL
- ECONOMY
- SOAK
- WOOL

Set the program selector to [SOAK] by pressing it.

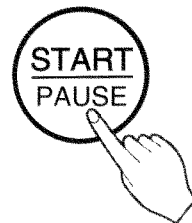


- NORMAL
- ECONOMY
- SOAK
- WOOL

Set the program selector to [WOOL] by pressing it.

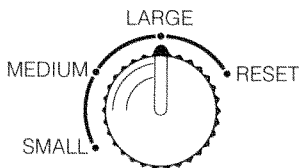


4



- Press the START/PAUSE button.

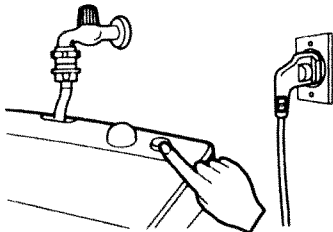
3



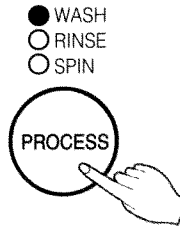
- Adjust the water level switch according to the laundry.
- To increase the water quantity during wash turn the water level switch to the reset. and then retrun it to the desired water level.

SELECTABLE WASHING METHODS

ONLY WASHING

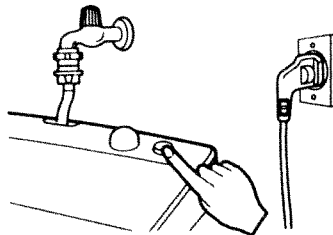


- Press the power switch.

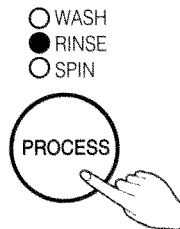


- Set the WASH position press the PROCESS button.

ONLY RINSE

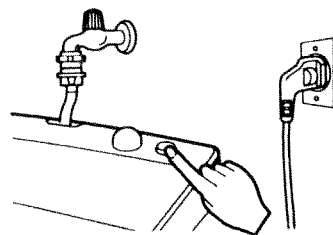


- Press the power switch.

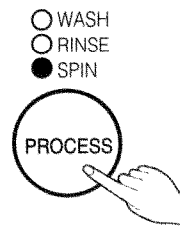


- Set the RINSE position press the PROCESS button.

ONLY SPIN

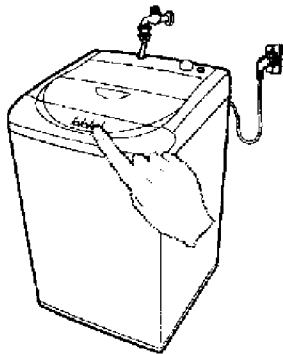


- Press the power switch.

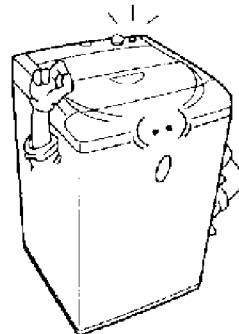


- Set the SPIN position press the PROCESS button.

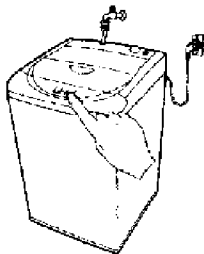
* You can select many washing methods by pressing the process button.



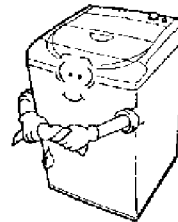
- Press the **START/PAUSE** button after closing the lid.
- Adjust the water level switch according to the laundry.



- **WASH** ends. **RINSE** ends.
(At this time the water in the tub does not drain.)



- Press the **START/PAUSE** button.

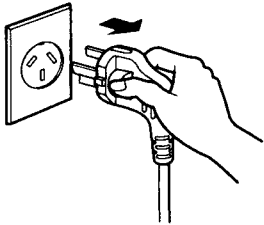


- **SPIN** ends.

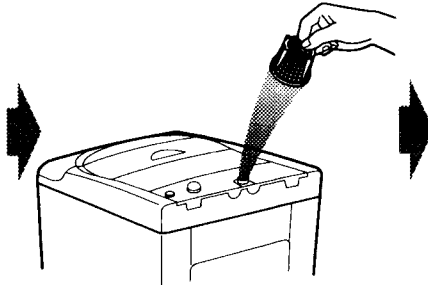
MAINTENANCE

- Clean the filter in the inlet valve. When water supply into the tub is bad or the inlet valve is clogged with impurity.

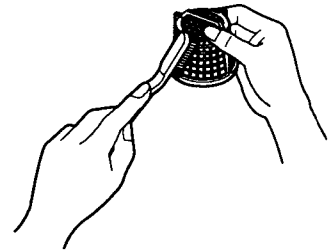
1 Plug out the power cord from the outlet first.



2 Pull out the filter from the inlet valve with fingers.

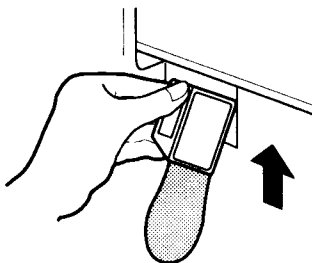


3 Use a tooth brush to get rid of filth. Insert the filter.

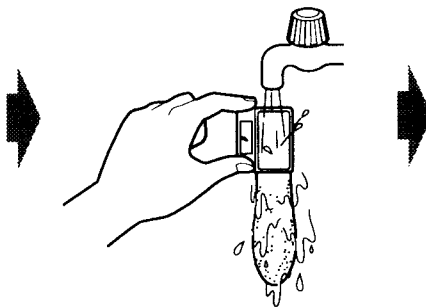


- Clean the water thread collection net.

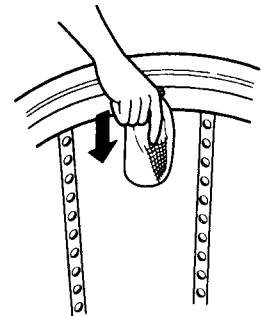
1 Pull out the water thread collection net from the tub like the arrow mark direction below.



2 Turn inside out to get rid of filth.



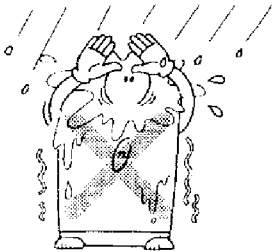
3 Insert it to the original location.



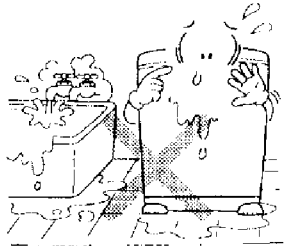
GUIDANCES FOR SAFETY AND DURABILITY

☐ Observe the following guidances for the durability of the washing machine and safety problems.

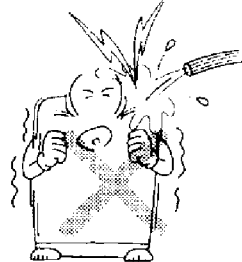
- Do not expose the washing machine to a direct sunlight or rain.



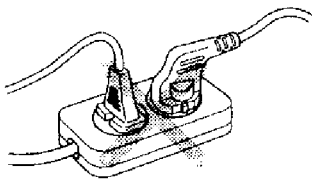
- Do not install the washing machine around a damp place.



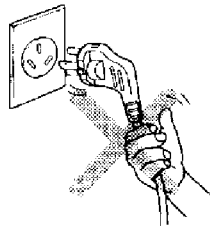
- Do not sprinkle water over switches.



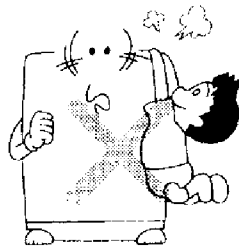
- Do not plug many cords in one outlet at the same time.



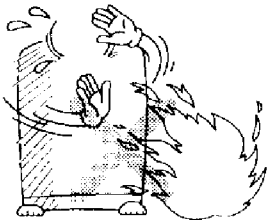
- When plugging out the power cord, do not hold the wire.



- Have children stay away from the washing machine.



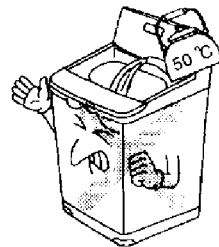
- Keep the washing machine away from fire or heat source.



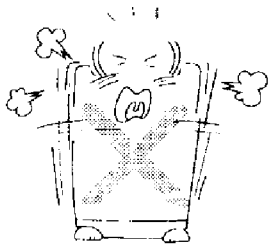
- Do not pour caustic soda and bleach over the washing machine. It causes damage to rubber parts.



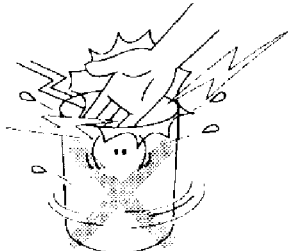
- Do not pour over 50°C water into the tub.



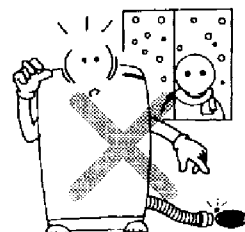
- Make sure of closing the lid, in particular during spinning.



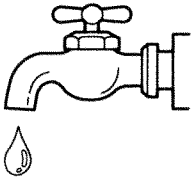
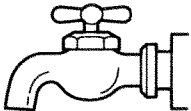
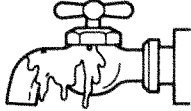
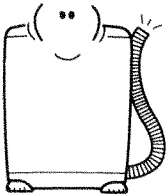
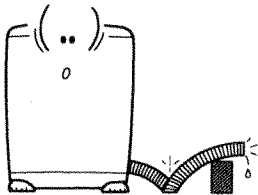
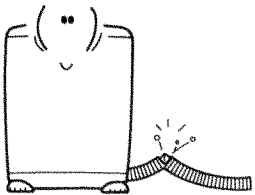
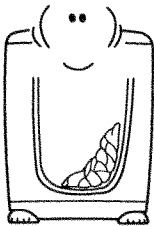
- Do not put hands into the rotating tub.

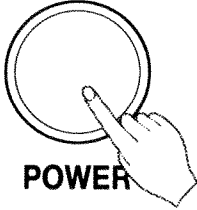
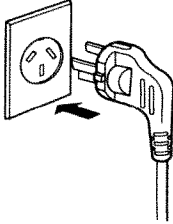
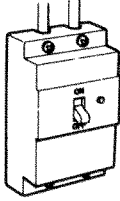
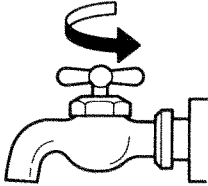
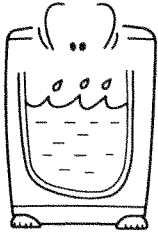
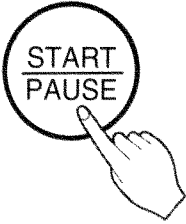
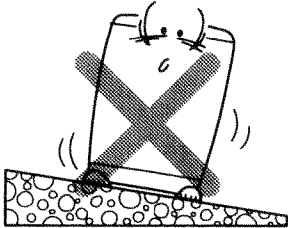


- Let water drain away from the drain hose thoroughly.

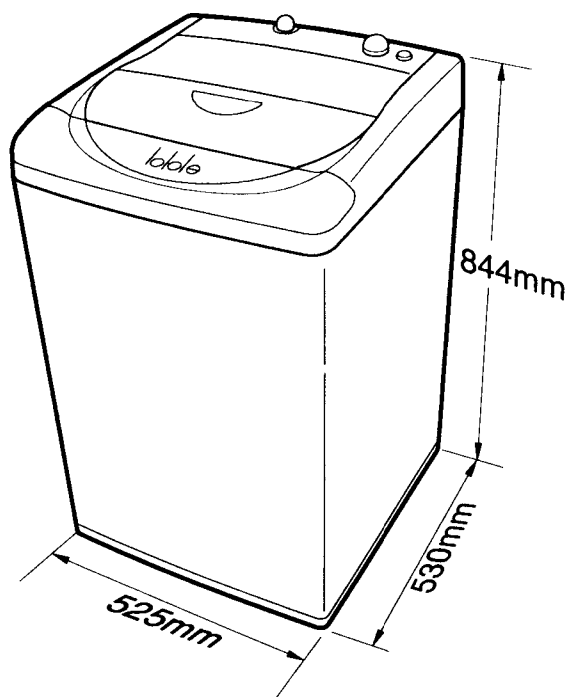


TROUBLE-SHOOTING GUIDE

TROUBLES	CHECK UP		
<p>No water supply.</p> <ul style="list-style-type: none"> ● WASH ● RINSE ○ SPIN <p>○ PROCESS</p> <p>Process indicator lamp flickers (Wash, Rinse) when water does not flow in the tub.</p>	 <p>Is not the water faucet shut off?</p>	 <p>Is not the water supply cut off?</p>	 <p>Is not the faucet frozen?</p>
<p>No draining.</p> <ul style="list-style-type: none"> ○ WASH ● RINSE ● SPIN <p>○ PROCESS</p> <p>Process indicator lamp flickers (Rinse, Spin) when no drain is done.</p>	 <p>Is the drain hose lowered?</p>	 <p>Is the drain hose bent or is the the door sill too high?</p>	 <p>Is the drain hose frozen?</p>
<p>No spinning.</p> <ul style="list-style-type: none"> ● WASH ● RINSE ● SPIN <p>○ PROCESS</p> <p>Process indicator lamp flickers (Wash, Rinse, Spin) when tub does not spin.</p>	 <p>Is the laundry unevenly balanced?</p>		

TROUBLES	CHECK UP		
<p>No power.</p>	 <p>Is the power switch pressed?</p>	 <p>Is the power cord unplugged?</p>	 <p>Power failure? Fuse blown?</p>
<p>No working.</p>	 <p>Is not the water faucet shut off?</p>	 <p>Is the water level normal?</p>	 <p>Has the Start/Pause button been pressed?</p>
<p>The high level of vibration and noise during spinning.</p>	 <p>Is the washing machine installed on a level place?</p>		

SPECIFICATION



- ELECTRICITY SOURCE : AC 220V/50Hz
- THE USE RANGE OF WATER PRESSURE : 0.3 ~ 10kgf/cm² (30-1000kPa)
- WEIGHT : 30kg
- SIZE : 525(W) × 530(D) × 844(H)
- STANDARD WATER LEVEL : LARGE : 47 ℓ
MEDIUM: 37 ℓ
SMALL : 31 ℓ

