

Washing Machine

OWNER'S MANUAL

MODEL: WF-4800SPP

LWD-5111P

Please read this manual carefully before operating your set.

Retain it for future reference.

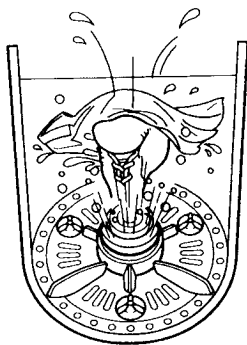
Record model number and serial number of the set.

See the label attached on the back cover and quote this information to your dealer when you require service.

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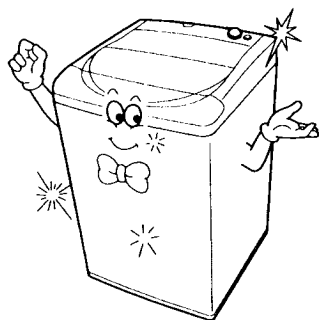
FEATURES



INNOVATED WASHING WINGS

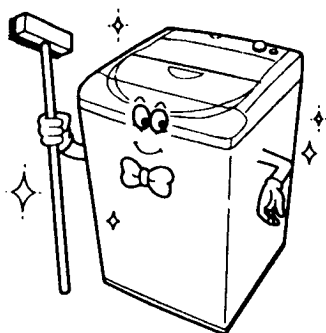
- Three small washing wings generate strong and sharp washing currents to clean laundry uniformly.
- Adjusted vertical movement and rotation direction of the washing punch reduces laundry entanglement and improves washing power.

(LWD-5111P has not this feature.)



ELEGANTLY ROUNDED DESIGN

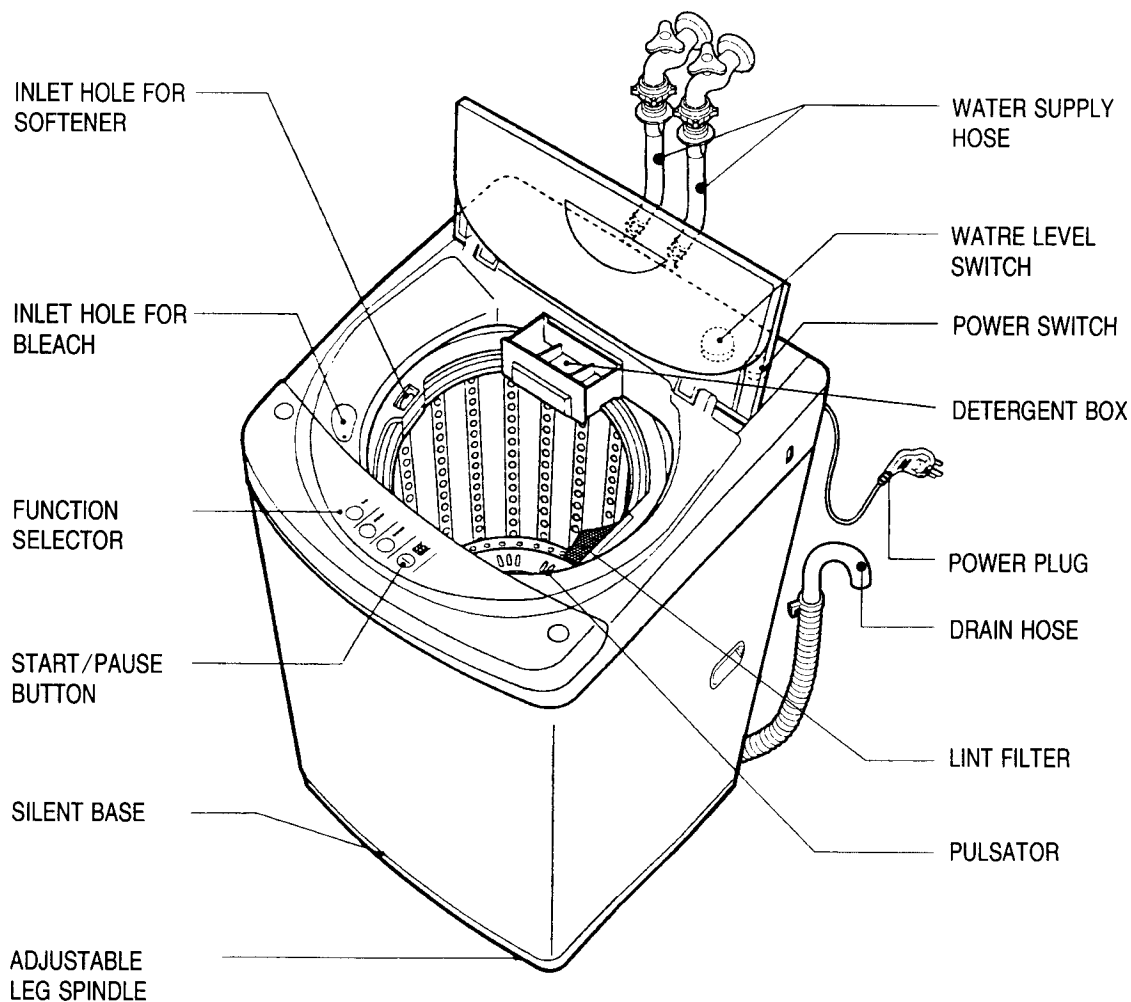
- Adds more sophisticated touch to comfortable uses.



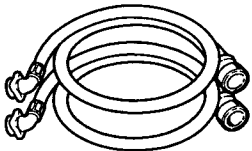
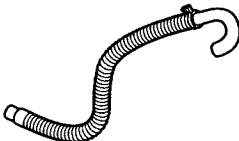
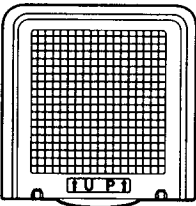
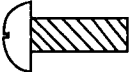
SANITARY WASH

- 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	Anit-rat Cover	Screw
			
		(WF-4800SPP)	(WF-4800SPP)

NAMES OF THE FUNCTION SELECTORS

INDICATOR LAMP:

○ OFF

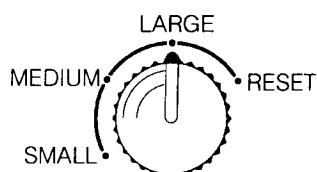
● ON

☼ BLINK

WATER TEMP.

- Used to select proper water temperature of washing water.

WATER LEVEL SWITCH



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

○ HOT
○ COLD

○ WASH
○ RINSE
○ SPIN

○ FUZZY
○ ECONOMY
○ SOAK
○ WOOL

WATER
TEMP.

PROCESS

PROGRAM

START
PAUSE

PROCESS SELECTOR

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

PROGRAM SELECTOR

- According to laundry and stain you can select suitable program yourself.
- By pressing the button washing program changes in order of [FUZZY→ECONOMY→SOAK→WOOL→FUZZY].

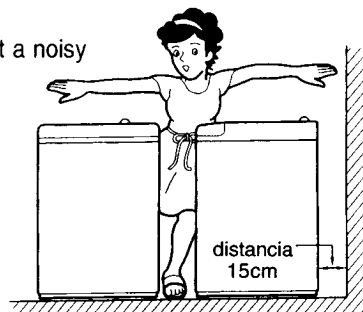
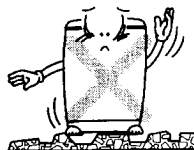
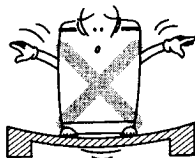
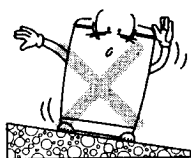
START/PAUSE SELECTOR

- Use to start or stop the washing machine temporarily.

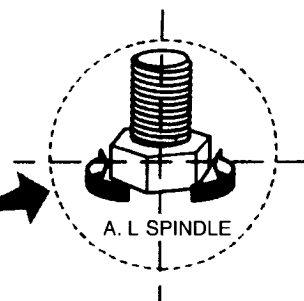
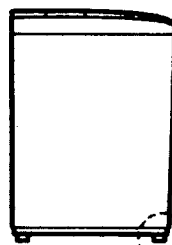
INSTALLATION

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.

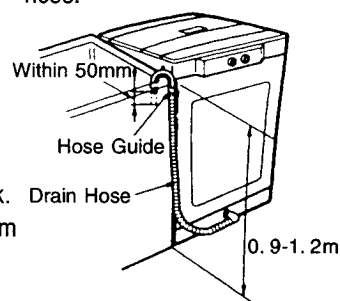
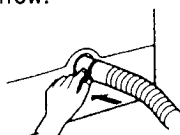
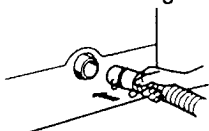


- When washing machine does not even adjust A. L spindle.
- Turn the A. L spindle CCW or CW and adjust level.



CONNECT THE DRAIN HOSE

- Connect the drain hose to the outlet of the drain pump located at the rear of the washing machine.
- Attach the clip to the drain hose. And then push it toward the body of the washing machine as indicated by the arrow.
- Place the hose guide over the laundry tub or the stand pipe.
- Do not use an extension hose.



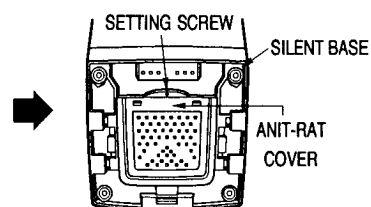
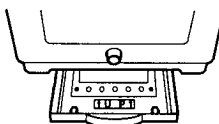
NOTE:

- Never bend down the drain hose, as water will be discharged.
- Be sure the drain hose is properly routed so it will not kink or lift from the sink.
- To prevent syphoning, the drain hose should not extend more than 50 mm from the end of the hose guide.
- The discharge height should be approximately 0.9 ~ 1.2m from the floor.

* "Washing machine is to be connected to the water mains using new hose – sets and that old hose – sets should not be reused"

INSTALL THE SILENT COVER (WF-4800SPP)

- Insert the silent cover to be firmly fixed from the back of washing machine and screw it (1pcs).



CONNECT THE INLET HOSE

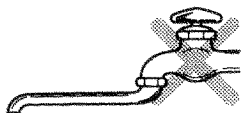
□ How to connect the hose of one touch type.

Used the horizontal faucet.

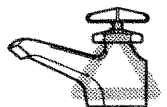
Horizontal faucet



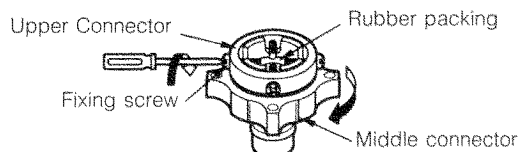
Extension faucet



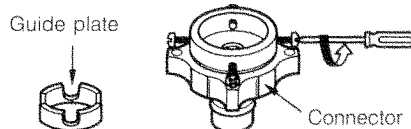
Square faucet



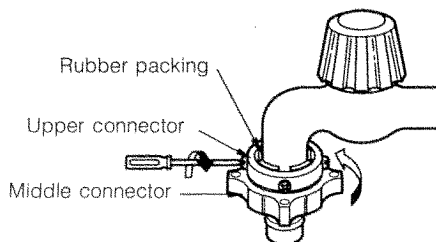
1 Untighten the upper connector screw.



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

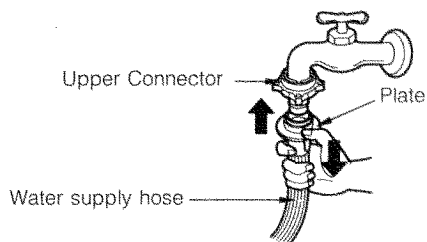


2 Push the upper connector up till the rubber packing is in tight contact with the faucet. Then tighten the 4 screws.



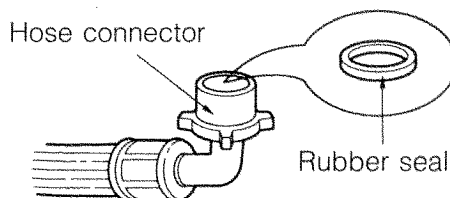
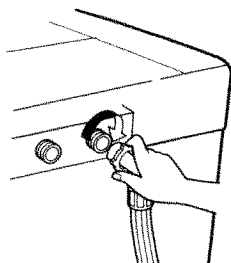
- Turn the middle connector not to have water leaked.

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.

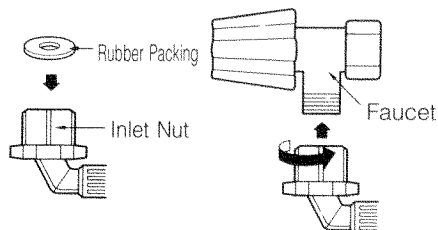
- Connect the inlet hose to inlet valve of the washing machine, and then lock it by turning the hose connecting part.
- Check to see if there is a rubber seal inside the connector.



INSTALLATION

□ How to connect the hose of Nut type

- Turn the inlet Nut to the right hand direction as shown in the figure. Tighten it firmly to prevent water leakage.
- Connect the other end of the hose to the water valve on washer securely.
- Make sure that the rubber packing is inside the union nut.



EARTH WIRE CONNECTION

- 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

- Earth 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 power 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 fuse-link must be replaced by the special fuse-link from the manufacturer or its service agent.
- The base openings must not be obstructed by carpeting, when the washing machine is installed on a carpet floor.

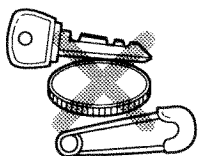
PREPARATION BEFORE WASH



- Check if laundry is washable in water.



- Shake loose dirt off before washing.



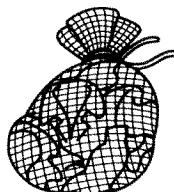
- Be sure to remove things such as keys, pins and coins from the laundry.



- Wash fluffy laundry by turning it inside out.

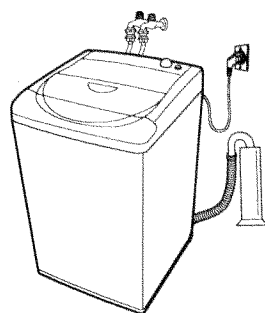


- Wash oily or dyed laundry separately.



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

READY?



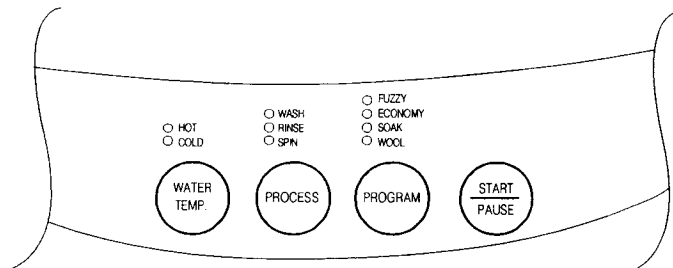
- Plug the power plug into the outlet.
- Let water flow into the tub after connecting the inlet hose with the faucet.

NORMAL WASH PROGRAM

NORMAL WASH



- Wash normal clothes except for blankets, woolen clothes or lingerie.
- Operate WASH, RINSE and SPIN by pressing the process button.



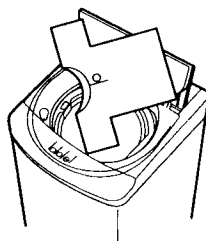
WASHING PROCEDURE

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.

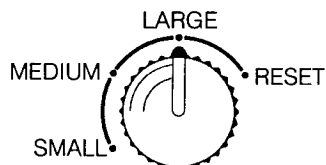


3 Begin.



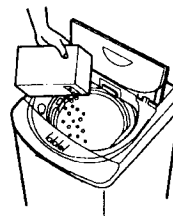
- Press the START/PAUSE button.
- W/M senses the laundry then suggest the water level and the proper detergent.

4 Adjust water level switch.



- According to the indicator lamp, 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.

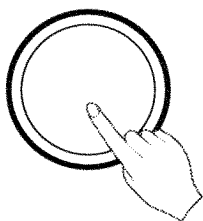
5 Put the detergent in the tub.



- According to indicator, put the proper detergent in the tub, and then close the lid.

OTHER WASHING PROGRAMS

1



POWER

- Press the power switch.

WASHING PROGRAMS

ECONOMY

- ☐ FUZZY
- ☒ ECONOMY
- ☐ SOAK
- ☐ WOOL

PROGRAM

- 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. (Refer to indicator lamp)
- Preset program: 3-minute wash, one rinse, 2-min spin.

SOAK

- ☐ FUZZY
- ☐ ECONOMY
- ☒ SOAK
- ☐ WOOL

PROGRAM

- 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

- ☐ FUZZY
- ☐ ECONOMY
- ☐ SOAK
- ☒ WOOL

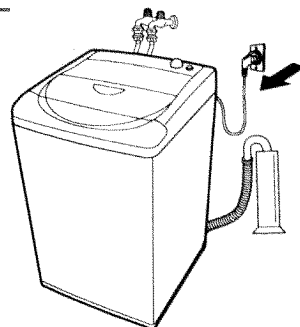
PROGRAM

- 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

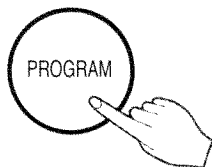
- ☐ FUZZY
- ☒ ECONOMY
- ☐ SOAK
- ☐ WOOL

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



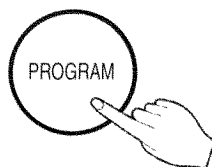
- ☐ FUZZY
- ☐ ECONOMY
- ☒ SOAK
- ☐ WOOL

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



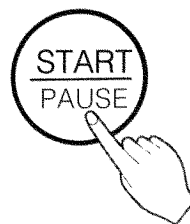
- ☐ FUZZY
- ☐ ECONOMY
- ☐ SOAK
- ☒ WOOL

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



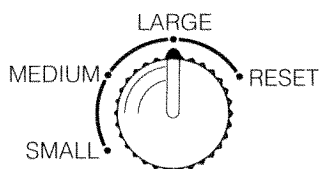
* In this program hot water does not flow into the tub, and water level indicator lamp always middle level.

3



- Press the START/PAUSE button.

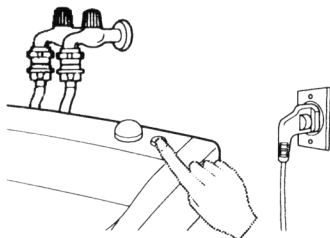
4



- Adjust the water level switch according to the indicator lamp.
- To increase the water quantity during wash turn the water level switch to the reset, and then return it to the desired water level.

SELECTABLE WASHING METHODS

ONLY WASHING



- Press the power switch.



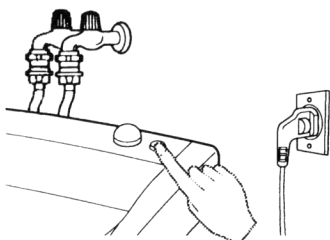
- WASH
- RINSE
- SPIN



- Set the WASH position press the PROCESS button.

ONLY RINSE

! If selecting "Rinse Only", insert Fabric Softener at the last cycle of rinsing.



- Press the power switch.

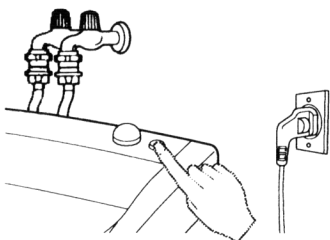


- WASH
- RINSE
- SPIN



- Set the RINSE position press the PROCESS button.

ONLY SPIN



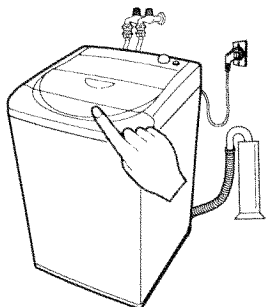
- Press the power switch.



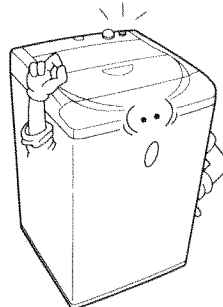
- WASH
- RINSE
- SPIN



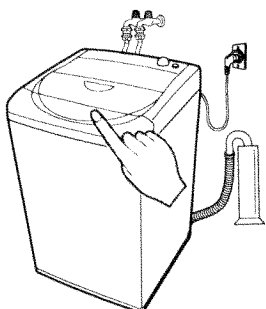
- Set the SPIN position press the PROCESS button.



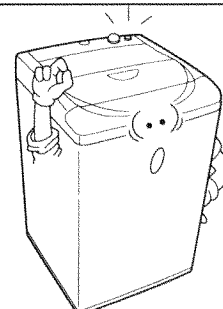
- Press the START/PAUSE button after closing the lid.



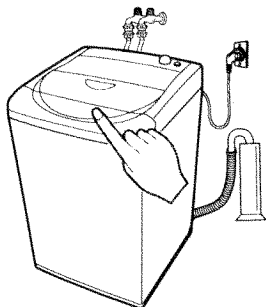
- WASH ends. (At this time the water in the tub does not drain.)



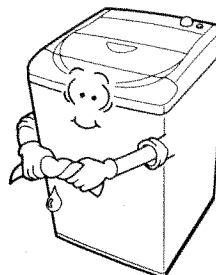
- Press the START/PAUSE button after closing the lid.



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



- Press the START/PAUSE button.

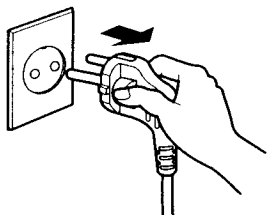


- SPIN ends.

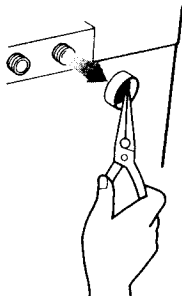
MAINTENANCE

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

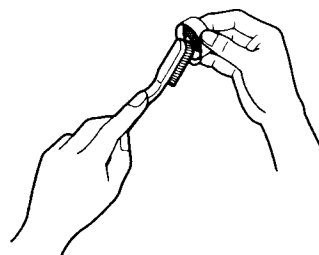
1 Unplug the power cord from the outlet first.



2 Pull out the filter from the inlet valve.

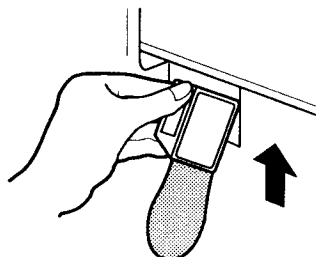


3 Use a tooth brush to get rid of the lint. Reinsert the filter.

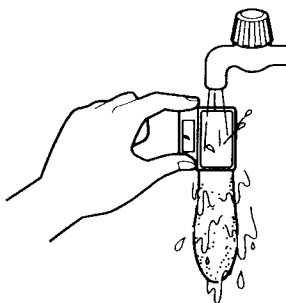


- ☐ Clean the lint filter

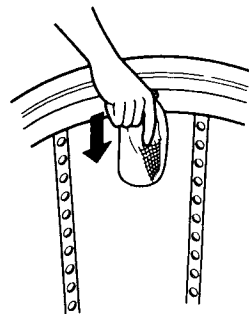
1 Remove the lint collection net by gently sliding it up.



2 Turn inside out and wash out lint.

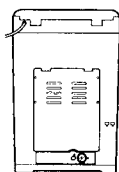


3 Gently reinsert.

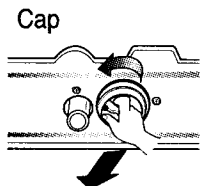


- ☐ Cleaning the pump casing (when drainage is bad)

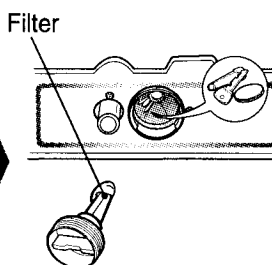
1 Place a towel on the floor under the drain pump cap. Excess water may flow out.



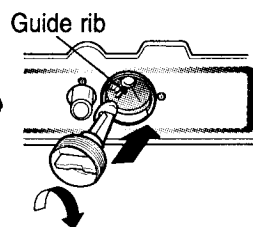
2 Turn the cap counter-clockwise and pull it out.



3 Remove any foreign objects and fluff inside pump casing and from the filter.



4 Replace the cap. Insert the filter along the guide ribs inside the pump casing. Filter must face the guide ribs inside pump casing and securely turn the cap clockwise.

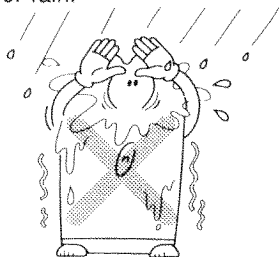


*** CAUTION:** Check it over if water leaks after reassembling. (Rubber ring is in the cap)

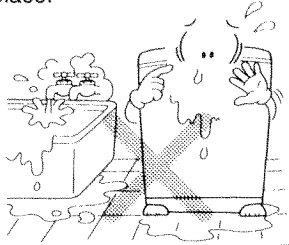
GUIDANCES FOR SAFETY AND DURABILITY

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

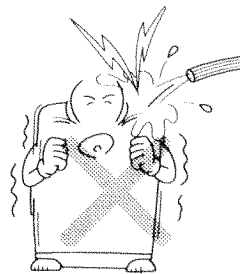
- Do not expose the washing machine to a direct sunlight or rain.



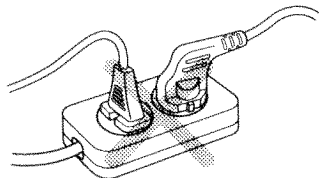
- Do not install the washing machine around a damp place.



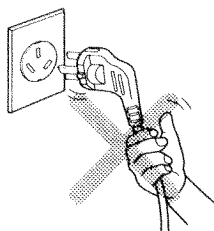
- Do not sprinkle water over switches.



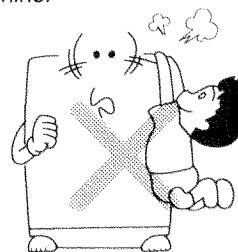
- Do not plug many cords in one outlet at the same time.



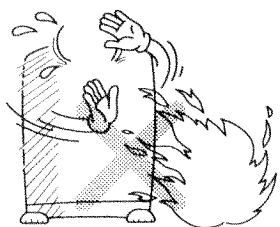
- When plugging out the power cord, do not hold the wire.



- Have children stay away from the washing machine.



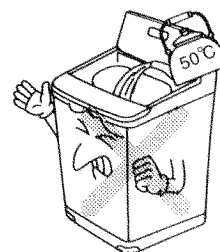
- Keep the washing machine away from fire or heat source.



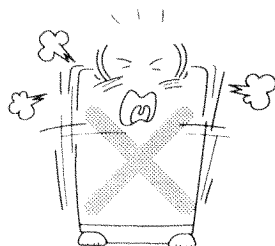
- Do not pour caustic soda and bleach over the washing machine. It causes damage to rubber parts.



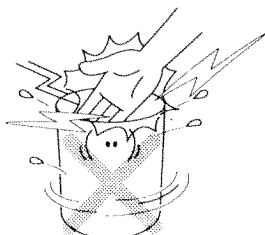
- Do not pour over 50°C water into the tub.



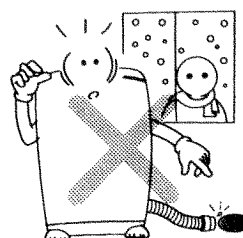
- Make sure of closing the lid, in particular during spinning.







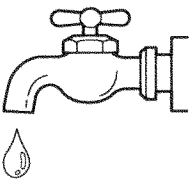
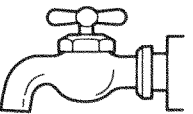
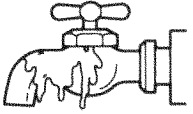




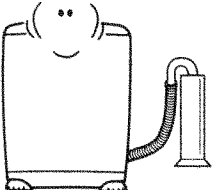
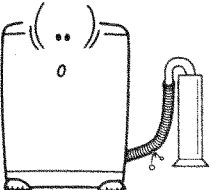
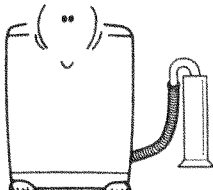




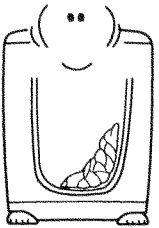
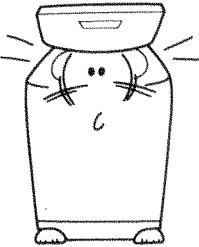
- Do not put hands into the rotating tub.

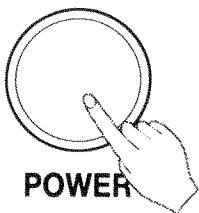
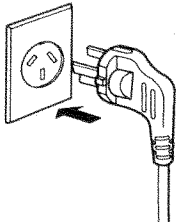
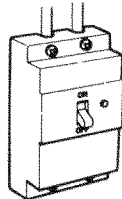
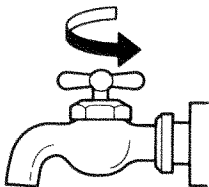
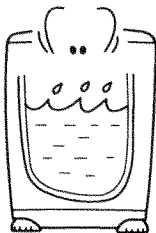
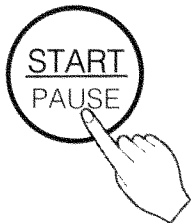
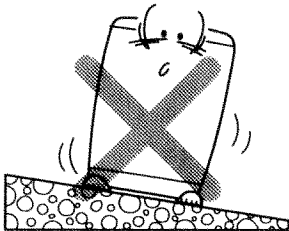


- Let water drain away from the drain hose thoroughly.

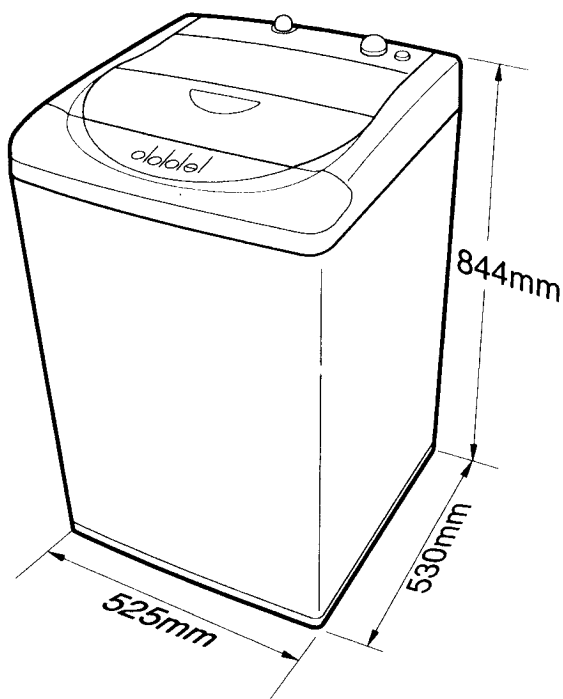


TROUBLE-SHOOTING GUIDE

PROBLEM	CHECK		
<p>No water supply.</p> <div>  WASH  RINSE  SPIN </div> <div>  </div> <p>Process indicator lamp flickers (Wash, Rinse) when water does no flow into the tub.</p>	<div>  </div> <p>Is tap open?</p>	<div>  </div> <p>Is the water supply cut off?</p>	<div>  </div> <p>Is not the faucet frozen?</p>
<p>Not draining.</p> <div>  WASH  RINSE  SPIN </div> <div>  </div> <p>Process indicator lamp flickers (Rinse, Spin) when draining does not take place.</p>	<div>  </div> <p>Is the power connected or switched on?</p>	<div>  </div> <p>Is the drain hose frozen?</p>	<div>  </div> <p>Is the drain hose hung up properly? The proper height of stand pipes is 0.9 ~ 1.3m.</p>
<p>Not spinning.</p> <div>  WASH  RINSE  SPIN </div> <div>  </div> <p>Process indicator lamp flickers (Wash, Rinse, spin) when tub does not spin.</p>	<div>  </div> <p>Is the laundry unevenly balanced?</p>	<div>  </div> <p>Is the lid closed?</p>	

PROBLEM	CHECK
<p>No power.</p>	<div>  </div> <div>  </div> <div>  </div> <div> <p>Is the power switch pressed?</p> </div> <div> <p>Is the power cord unplugged?</p> </div> <div> <p>Power failure? Fuse blown?</p> </div>
<p>No working.</p>	<div>  </div> <div>  </div> <div>  </div> <div> <p>Is the tap closed?</p> </div> <div> <p>Is the water level normal?</p> </div> <div> <p>Has the START/PAUSE button been pressed?</p> </div>
<p>A high level of vibration and noise during spinning.</p>	<div>  </div> <div> <p>Is the washing machine installed on a level place?</p> </div>

SPECIFICATION



□ ELECTRICITY SOURCE	: On the Rating Label
□ THE USE RANGE OF WATER PRESSURE	: 0.3-10kgf/cm ² (30-1000kPa)
□ SIZE (mm)	: 525 (W) × 530 (D) × 844 (H)
□ STANDARD WATER LEVEL	: LARGE : 47/ MEDIUM: 37/ SMALL : 31/

