

Full automatic washing machine

User's manual

Haier



This manual is for

XQB50-68

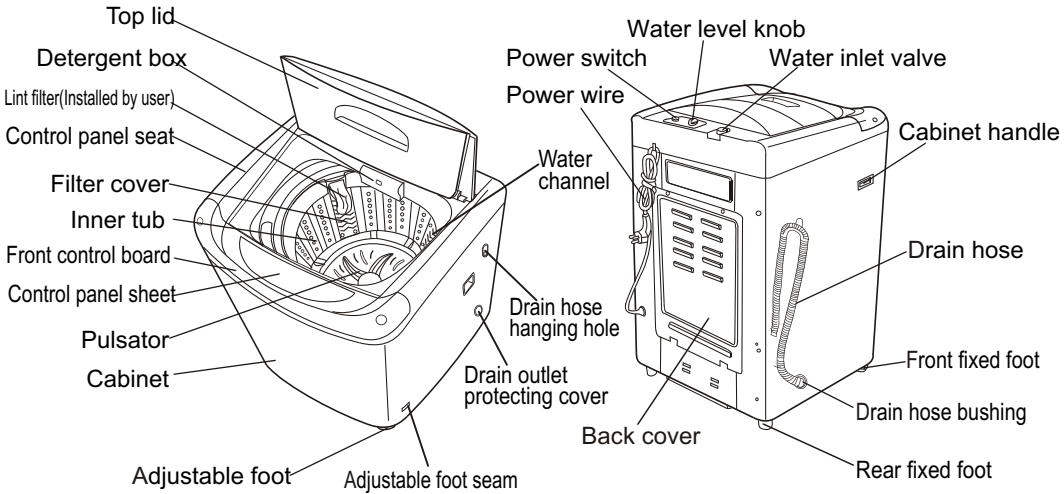
- Special number: 0030506438
- Please read this manual carefully before using.
- Retain it for future reference.





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Names of the parts



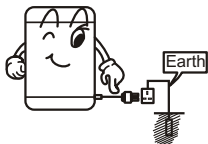
Meaning and description of the symbols

<p>Warning sign</p> 	<p>Contents marked with that symbol are related to the safety of the product and the personal safety of the users. Please operate in strict conformity to the contents, otherwise it may cause damage of the machine or injure the personal safety of the user.</p>
<p>Forbidding sign</p> 	<p>Contents marked with that symbol are actions forbidden to perform. Performing of those actions may result in damage of the machine or injure the personal safety of the user.</p>

Please check if the power receptacle has good earthing condition before using to guarantee your safety.

Safety precautions

Please insert the power cord into special receptacle with rated voltage. Be sure to use single-phase three pins receptacle. The earthing terminal of the receptacle must be earthed reliably. If possible, please adopt electric leakage protector.



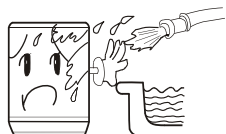
When the machine is normally using, please put the power plug at the location easily to be inserted and extracted by hand. Be sure to pull the plug off when there's power failure, or the machine is being moved, cleaned or when it is idle.



If the power cord is bad, to avoid risk it is required to replace it by the technicians of our special shop or the after-sale service department. Keep the pin of the power plug clean.



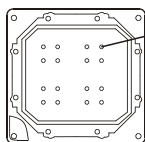
Do not put the machine at damp place like the bathroom. Never wash it with water. Do not place wet laundries on the control panel.



Do not use water hotter than 50°C.



In case the washing machine is installed on ground with carpet, do not block the ventilation hole with carpet.



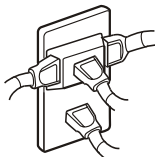
The ventilation holes at the bottom



Do not wash water-proof laundries like the raincoat, bike covers etc. to avoid abnormal vibrations in spinning.



Do not let the machine share one receptacle with other electric appliances. If the power plug is damaged, or the plugging into the receptacle is loose, do not use the plug anymore.



Safety precautions

Do not stretch hands into the working machine. It is dangerous even if the rotation is slow. Take special care of the children.



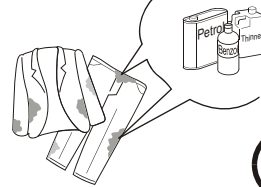
Do not decompose, repair or alter the machine by yourself.



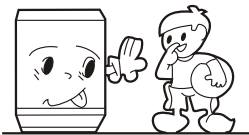
Do not put any hot or heavy items (such as the kettle with hot water) on the washing machine.



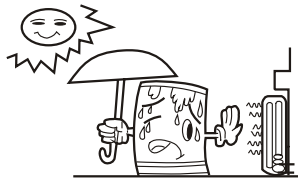
Do not wash laundries with volatile materials (such as thinner, petrol etc.)



The handicapped or children without care shall not use the machine.



Keep the machine away from direct sunlight and heat source like the heater.



To prevent the lint inside the tub from blocking the cascade outlet during washing, please keep the lint filter in good condition, and install it to proper position. If the lint filter is lost or damaged, please contact the local after-sales service department of our company.



- To protect your laundries and washing machine, please take out all of the coins, buttons, sand, hairpin and other foreign materials before washing.



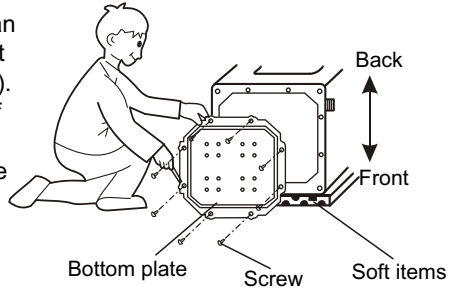
- Please check if the water faucet is open, and if the connection of the water inlet pipe is proper.
- It is suggested to use foamless washing powder.

Installation and adjustment

Please install and adjust the machine according to the requirement of the manual. It is very important to your security and correct operating the machine.

Install the bottom plate

After you open the package, please lean the washing machine gently down on soft items (like the towel cloth, blanket, etc.). Install the bottom plate to the bottom of the machine with the eight screws by a cross screwdriver, then lift the machine up gently. See to the figure:



Adjust the installation position

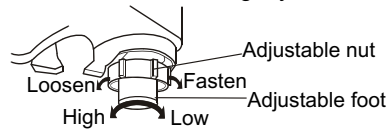
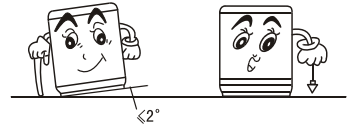
The largest allowed slope of the base of the machine is 2° . The slanting or rough ground will result in unstable running or stoppage of the machine. Please adjust it with following methods:

● Confirm it's horizontal:

Hang the lead line to confirm if it is horizontal.

● Adjust the adjustable foot:

- 1.To twist the adjustable foot, please first lift up the side of the foot slightly, loosen the adjustable nut, and twist the foot.
- 2.Fasten the nut after adjustment.



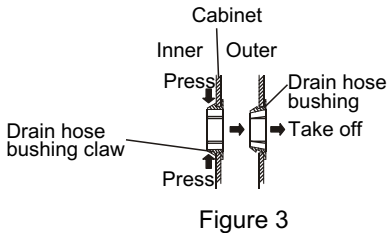
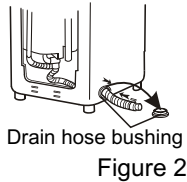
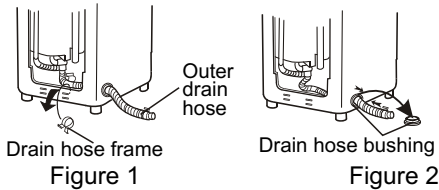
Install the lint filter

After opening the package, please take out the lint filter from the document bag, install it to the inner tub. See to the figure.

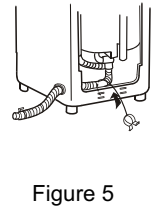
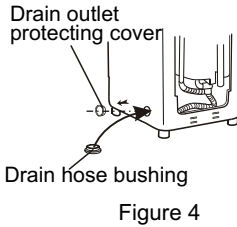


How to change the direction of the drain hose

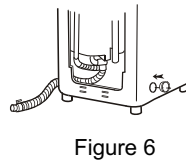
1. Dismantle the back cover of the washing machine.
2. Put down the drain hose. Take off the drain hose frame. As indicated in Figure 1, put the drain hose into the cabinet. Then stretch one hand into the cabinet to nip the claw of the drain hose bushing to remove the claw from original position. Take off the drain hose bushing with the other hand. (As indicated in Figure 2 and 3).



3. Dismantle the protecting cover of the drain outlet at the other side (method the same as the bushing). Install the bushing as per indicated in Figure 4.



5. Install the protecting cover of the drain outlet at the other side as per indicated in Figure 6.



Usage of the drain hose

- Before using, hang up the drain hose on suitable location. Do not put down the drain hose on the ground.
- Confirm the end of drain hose is higher than the level of tub. If not the siphon will being .



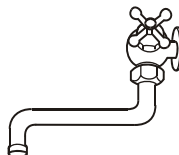
Install the water inlet hose

Confirm the water faucet

Water faucet, suitable



Water faucet, not suitable



It is required that the front end shall be longer than 10cm.

The outlet end surface of the faucet shall be flat and smooth. If not please file it to avoid leakage.

Connection between the water inlet hose jointer and the water faucet

1. Press the lower end of the lock lever and push down the slider. Take off the water inlet hose jointer from the water inlet hose component. See to Figure 1.
2. Loosen the screw till the water faucet can be accessed. Put the jointer of the water inlet hose on the faucet. See to Figure 2. (If the faucet is too large and the jointer can not be set on the water faucet, please loosen the four screws and take out the bushing in the jointer. The front end of the faucet must be smooth, otherwise it may leak water. See to Figure 3.)

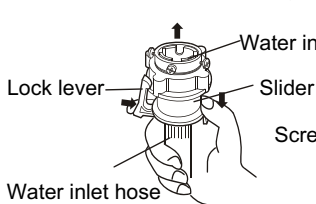


Figure 1

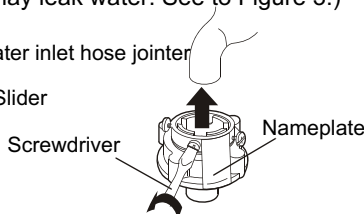


Figure 2

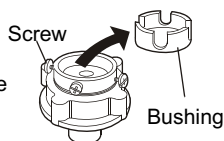


Figure 3

3. Fasten the four screws evenly. See to Figure 4.
4. Take off the nameplate. Twist the fastening nut as per the indication of the figure to seal up the outlet end surface of the faucet. See to Figure 5.

Remarks:

Before installation, the threading is 4mm above the upper surface of the nut. After installation, the threading is 2mm above the upper surface of the nut. See to Figure 6.

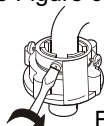


Figure 4

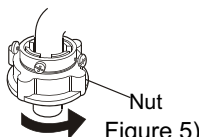


Figure 5)

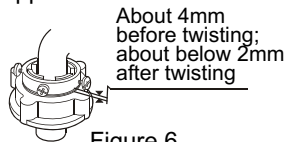
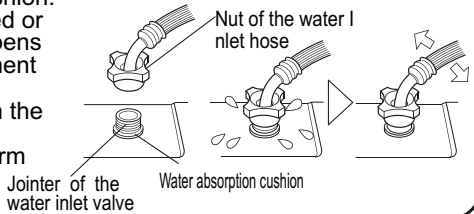


Figure 6

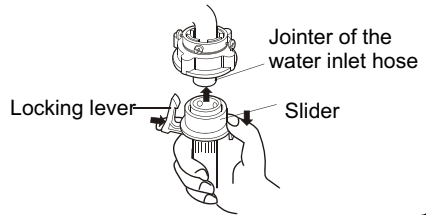
Connection between the water inlet hose and the washing machine

1. Do not take off the water absorption cushion. Please check if the cushion is dropped or damaged before each usage. If it happens please contact our after-sale department immediately.
2. Put the nut of the water inlet hose on the valve jointer.
3. Fasten the nut. Swing it gently to confirm if it's suitable.



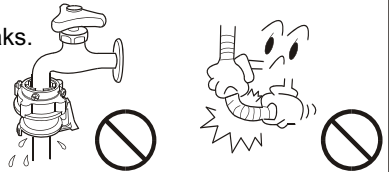
Connection between the jointer of the water inlet hose and the water inlet hose

1. Push down the slider. Insert the water inlet hose into the jointer.
2. Hang the lock lever to the jointer. Release the slider till a click sound is heard.



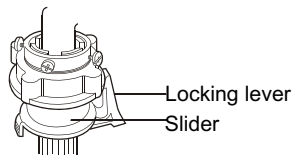
Check the connection between the jointer of the water inlet hose and the water faucet

1. Swing the hose gently to confirm if it is fastened stable.
2. After installation, open the faucet to check if it leaks.
3. Do not bend the hose with overstrain.
4. Each time before use please check if the connection between the jointer of the water inlet hose and the water faucet, and the installation of the water inlet hose are firm, so as to prevent dropping from improper installation position.



Dismantle the water inlet hose

1. Close the water faucet.
2. Press the locking lever. Push down the slider. Then pull off the water inlet hose. If the machine is used more than once every week, the jointer of the water inlet hose can be kept on the faucet to prevent damaging the fixing screw.

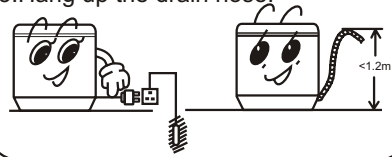


1 Preparation before washing



Preparation before washing

1. Connect the water inlet hose. Open the water faucet.
2. Confirm that the washing machine is earthed reliably. Then insert the power plug into the receptacle. The earth terminal shall not link to gas pipeline and faucet water pipeline.
3. Hang up the drain hose.



Pay attention to followings before washing the laundries

Check if the laundries has special requirement on washing

Clear the pocket. Take out the coins, sand, hairpins etc.



Tie the long strips; fasten the buttons; close zippers.



The quantity of the laundries shall not be too large. Stretch and loosen the laundries before putting them in the tub.



When the pulsator is running, the buttons of the laundries may cause noise. For the sake of discretion, please put the laundries with buttons into other laundries.



- a. Check if the laundries are applicable for washing with machine.
- b. Divide the laundries that are not colorfast from other laundries.
- c. Put those laundries difficult to absorb water into water with hand.
- d. For those laundries with heavy soil, please first remove the dirt like mud or dust. For the parts with heavy soil, please apply detergent on them in advance, which can make it easier to remove the soil.
- e. For those laundries that may get lint ball and those with long fur, turn it over before putting in.
- f. Do not put those laundries polluted by chemicals into the washing machine directly.

2 Put in the laundries



- The capacity of washing and spinning of the machine refer to the largest weight of the standard laundries under dry condition that can be washed or spinned in one time. One time washing quantity shall be lower than the rated capacity.
- The thickness, size, type of the cloth will influence the actual washing capacity. It is suitable for one time washing to put in reasonable amount of laundries and the laundries can be turned round in washing.
- Do not select "High" water level for laundries small than 1.0kg, so as to avoid splashing of water.

3 Add the detergent



How to use the whitener

- Fill water to decided level. Dilute the whitener with container. Pour it slowly into the washing tub.
- Avoid using whitener on laundries with color or pattern as they are prone to lose color.
- The whitener shall not touch the laundries directly.
- Refer to the user's manual for the usage and quantity of the whitener.
- For powder whitener, please dissolve it before use.

How to use the washing powder

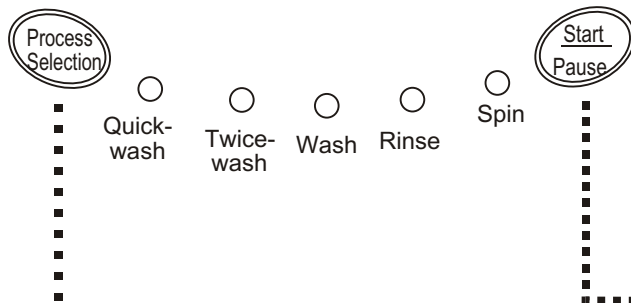
- Direct dissolved in the machine
 - 1.Fill water to "Low" water level.
 - 2.Add the power. Run for 30 seconds to dissolve it completely.
 - 3.Put in the laundries. Select suitable water level.
- The instant dissolving of the washing powder:
 1. Prepare warm water of 30°C and a container.
 2. Add the powder while stirring to fully dissolve it.
- The powder is more prone to pollute the laundries than the detergent. Therefore please use it with proper quantity.
- It is suggested not to use high sudsing detergent.
- Different washing powders have different dosage. Please refer to the usage manual of the washing powder for the details.

4 Use the operation knobs and buttons

a Description of the function of the knobs and buttons

Mode and meaning of the indicators

-
- ⦿: Flashing: indicate the running program
- On: indicate the program about to run, or indicate the selected mode
- ☀ Flashing rapidly: indicate abnormal condition



"Process selection" button

One or more out of the five process programs are available for your option: quick-wash, twice-wash, wash, rinse, spin

"Start/Pause" button

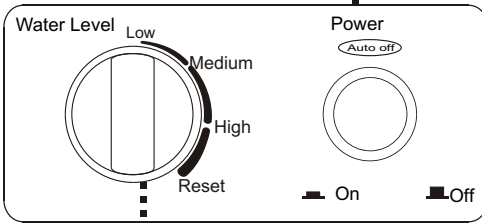
After the power is switched on, push it to start the machine

- During working, push it to pause working.
- During pause, push it to resume working.

b .Steps of using the operation buttons and description of the steps

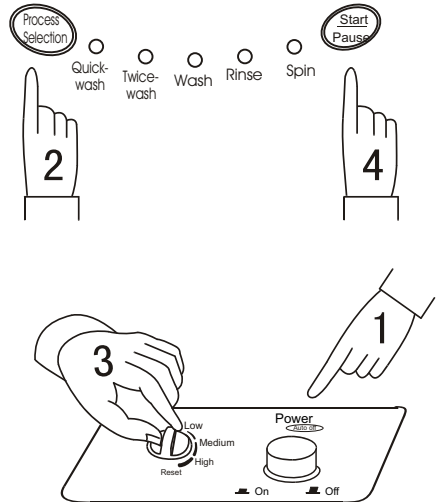
"Power" button

- Push the "Power" button to switch on or off the power.
- When the power is on, push it again to switch off the power.



"Water Level " button

- Select or adjust the water level.



1 Push the "Power" button to switch on the power



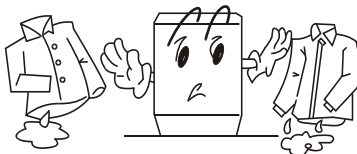
2 Push the "Process Selection" button to select the suitable process



After switching on the power, the machine will set to standard program automatically including " wash-rinse-spin ". To select other program, push the "Process Selection" button to select one or more programs among "Quick- wash" "Twice- wash" "Wash" "Rinse" "Spin". Refer to the "Selection method of the procedure programs " for the selection.

Attention

- Even there's no water in the tub, the spinning will start after a certain period.
- Do not use the "Twice wash" program for the woolen laundries.
- Wash the laundries that are prone to lose colors separately from other laundries.
- The pulsator will not rotate unless the water is filled to selected water level.



Selection method of the procedure programs

Times of pushing the "Process Selection" button	Selected procedure program	Applicable procedure	Contents (the lighted indicators indicate the programs about to run)							
0	Wash, rinse, spin (standard program)	When the common laundries need washing, rinsing and spinning	Quick-wash ●	Twice-wash ●	Wash ○	rinse ○	spin ○			
1	Wash (the washing liquid remains in the tub)	Repeat using the washing liquid	Quick-wash ●	Twice-wash ●	Wash ○	rinse ●	spin ●			
2	Wash, rinse (the rinsing liquid remains in the tub)	Repeat using the washing liquid	Quick-wash ●	Twice-wash ●	Wash ○	rinse ○	spin ●			
3	Rinse, spin	When the laundries need rinsing and spinning after manual washing	Quick-wash ●	Twice-wash ●	Wash ●	rinse ○	spin ○			
4	Spin (spin after drain)	When the laundries need only spinning after manual washing (first drain then spin)	Quick-wash ●	Twice-wash ●	Wash ●	rinse ●	spin ○			
5	Twice-wash, wash, rinse, spin	If the laundries are very dirty, or the sleeve and collar are dirty, first soak then wash	Quick-wash ●	Twice-wash ○	Wash ○	rinse ○	spin ○			
6	Quick-wash, wash, rinse, spin	When quickly wash the light dirty laundries.	Quick-wash ○	Twice-wash ●	Wash ○	rinse ○	spin ○			

- If you push the "Process Selection" button for 7 times, it will resume the original mode, and it will circulate like that.
- If you select the "Quick wash" program, you have to set the full procedure of wash, rinse and spin. The procedure cannot be selected.

- * Total time: including the normal water inlet time, drain time, excluding the power off time. The total washing time may be influenced by the water inlet pressure and water level.
- * Spin time: the time from intermittent running to finishing
- * When selecting " Twice-wash " program, first soak for about 20 minutes, pre-wash for about 8 minutes, then soak for about 5 minutes, then do washing, rinsing and spinning. The wash time in the list includes the pre-wash time.

3.Adjust the "water level" knob to select suitable water level

- Three water levels available according to the laundries quantity: High; Medium; Low.

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- After the water inlet as per the preset water level, in case additional water quantity is required, please first set the button to the "Reset", push and hold it to perform automatic water inlet. When it reaches the suitable water level, you can turn it to the needed water level.
- After the water inlet under set water level, if higher water level is needed, please first turn the knob to " Reset ", then turn back to needed water level. The washing machine will fill water to the new water level.

4 Press the "Start/Pause" button



5 Close the top lid

If you open the top lid, the machine will stop working before spinning

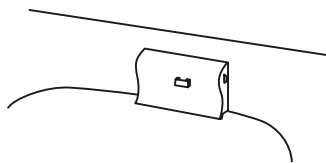
6 The washing is finished

When the washing is finished, the three indicators of "Wash" "Rinse" "Spin" are all on. The power will be switched off automatically about 10 minutes after the finishing of the washing.

Disposal after washing

- After using, please clean the lint and foreign materials of the lint filter etc. in time. Otherwise it may influence your using the machine.
- Please first pull off the power plug from the receptacle before cleaning.

Clean the detergent box and set it on the control panel seat.

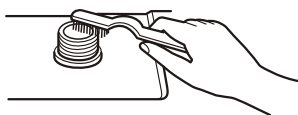


- The lint filter must be used during washing.
 - It must be cleaned in time after each using
- Lint filter:
1. Pull it up to dismantle.
 2. Push it down to install.
 3. Clean the filter screen after washing.



Clean

The filter screen of the water inlet valve is likely to be blocked by foreign materials and influence the water inlet. Please clean it with brush every two months.



If the cabinet is dirty, wipe it with wet cloth

- Do not flush it directly with water.
- Wipe it with neutral detergent.
- Do not wipe it with thinner, petrol, alcohol etc.



1. After washing, close the water faucet. (If needed, you can dismantle the water inlet hose).
2. Do not store water in the washing machine for a long period. Drain the water completely after each using.
3. Be sure to pull off the power plug before maintenance.
4. Hang up the power cord and drain hose.
5. Wipe off the water drops on the surface of the machine and inside the tub. Open the top lid for some time (about 1 hour), then close the top lid.

Trouble-shooting Answers to question

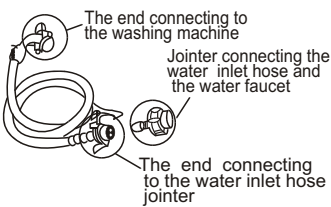
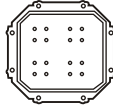


(If there's breakdown, please pull off the power plug before checking) The following phenomena are not breakdowns sometimes. Please confirm again before sending it to repair. If there are real breakdowns, please come to the special maintenance department or after-sale service department of our company. Do not repair it by yourself.

Phenomenan		The reason	How to settle
In spinning, the machine stops running. (The "wash" "rinse" "spin" indicator flash quickly)		<ul style="list-style-type: none"> ● The top lid is not closed. 	<ul style="list-style-type: none"> ● Close the top lid.
The draining does not work, or the speed of draining is too slow (the indicators of "rinse" "spin" flash)		<ul style="list-style-type: none"> ● Is the drain hose blocked by foreign material? 	<ul style="list-style-type: none"> ● Clean the foreign material. Open and close the top lid once.
The safety switch acts. The spinning can not work (the indicators of "wash" "rinse" flash quickly)		<ul style="list-style-type: none"> ● Are the laundries put slantingly? ● Is the machine slanting? 	<ul style="list-style-type: none"> ● Re-order the laundries. Close the top lid. ● Level the machine in right position. Open and close the top lid once.
The program pauses after about 15 minutes of water inlet (the indicators of "wash" "spin" flash quickly)		<ul style="list-style-type: none"> ● The water faucet is not open. ● The water inlet valve is blocked ● The water pressure is too low and the current is too small. 	<ul style="list-style-type: none"> ● Open the water faucet. Push the "Start/Pause" button. ● Clean the water inlet valve. Push the "Start/Pause" button. ● Wait for the normal water pressure before use.
The machine does not act.	No wash	<ul style="list-style-type: none"> ● Is there power failure? ● Is the power plug loose? ● If water level reach the appoint level? 	<ul style="list-style-type: none"> ● Use it when the power is on. ● Insert the power plug tightly. ● Affusion to appoint level.
	No spin	<ul style="list-style-type: none"> ● Is the power plug loose? ● Is the top lid is not closed.? ● Are the laundries put slantingly? 	<ul style="list-style-type: none"> ● Insert the power plug tightly. ● Close the top lid ● Re-order the laundries. Close the top lid.
There's abnormal sound inside the machine.		<ul style="list-style-type: none"> ● Is the machine slanting? ● Are the laundries slanting in spinning? 	<ul style="list-style-type: none"> ● Level the machine properly. ● Re-order the laundries.
The water faucet leaks.		<ul style="list-style-type: none"> ● Is the jointer screw of the water inlet hose is loose or twisted awry? 	<ul style="list-style-type: none"> ● Fasten the jointer screw properly.

Common phenomena

Phenomena	Explanation
<ul style="list-style-type: none"> ● The spinning is intermittent when it starts. 	<ul style="list-style-type: none"> ● Balance the laundries to avoid slanting.
<ul style="list-style-type: none"> ● Push the "Process selector" button to select "Spin", but it doesn't work. 	<ul style="list-style-type: none"> ● The program is setting the drain time. Some time is needed before it starts spinning.
<ul style="list-style-type: none"> ● There may be some water flowing out of the drain hose in the first use of the machine. 	<ul style="list-style-type: none"> ● It is the water remained in the factory inspection of performance.
<ul style="list-style-type: none"> ● In the final spinning, it stops and displays "Rinse", and starts water inlet. 	<ul style="list-style-type: none"> ● It is because that the laundries are slanting to one side, and the safety switch acts. After water inlet and stirring, the slanting will be removed and the spinning will work.

Paching list

Name	Quantity
<ul style="list-style-type: none"> ● User's manual 	<ul style="list-style-type: none"> ● One piece
<ul style="list-style-type: none"> ● Certificate of warranty 	<ul style="list-style-type: none"> ● One piece
<ul style="list-style-type: none"> ● Components of the water inlet hose 	<ul style="list-style-type: none"> ● One piece
<ul style="list-style-type: none"> ● Bottom plate  	<ul style="list-style-type: none"> ● One piece
<ul style="list-style-type: none"> ● Tapping screws  	<ul style="list-style-type: none"> ● Eight pieces
<ul style="list-style-type: none"> ● Lint filter  	<ul style="list-style-type: none"> ● One piece
<ul style="list-style-type: none"> ● Full automatic washing machine 	<ul style="list-style-type: none"> ● One set

Specification

Water level/Water quantity (about)	High/52L, Medium/43L, Low/30L
Injection pressure(MPa)	0.03 ~ 0.78
Rated washing / spinning capacity(kg)	5.0 (weight of standard dry cloth)