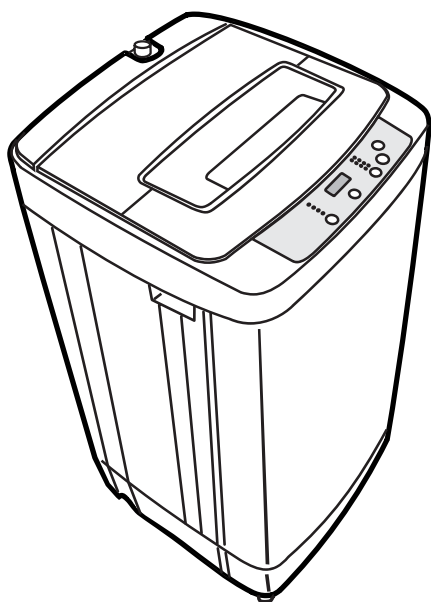


Haier

User's Manual Fully Automatic Washing Machine



This manual is for
HWM60-918NZP

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- Please read this manual carefully before using.
- Retain it for future reference.

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Safety precautions

Meaning and description of the symbols



Warning sign

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.



Forbidden sign

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.

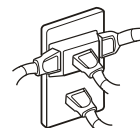
- Please check if the power receptacle has good earthing condition before using to guarantee your safety.
- Please check if the water faucet is open, and if the connection of the water inlet pipe is proper.
- It is suggested to use foamless washing powder.
- Please don't use the washer in the environment below 0 °C; if the washer has been stored below 0°C, please be sure to ensure the washer is placed under the room temperature for 2~4 hours and then use otherwise the washing effects may be lowered or the washer may be damaged.



- 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.
- The washing machine must be positioned so that the plug is accessible. Be sure to pull the plug off and close the water faucet in following cases: power failure, delivering the machine, setting the machine idle or cleaning the machine.
- Do not plug or pull the power plug with wet hand.
- Do not bend, extend, twist, bind or alter the power cord by force. Do not press or nip it with weight.
- Keep the pin of the power plug clean, if the power plug is polluted with dust, please wipe with dry cloth carefully.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

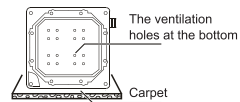


- Do not let the machine share one receptacle with other electric appliances. If the plugging into the receptacles loose, do not use the plug any more.





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



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



- Do not wash water-proof laundries like the raincoat, bike covers etc. to avoid abnormal vibrations in spinning. Wash the clothes that can float on the water surface easily, please be careful especially, for fear damage.



- 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 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 children shall not approach the working washing machine.



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



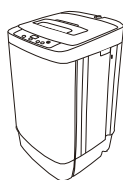
- Do not decompose, repair or alter the machine by yourself.



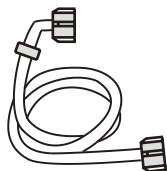
- Do not use water hotter than 50 °C.



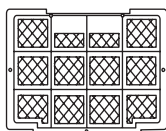
Packing list



Fully automatic
washing machine



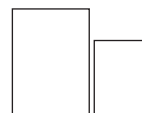
Water inlet hose



Bottom plate

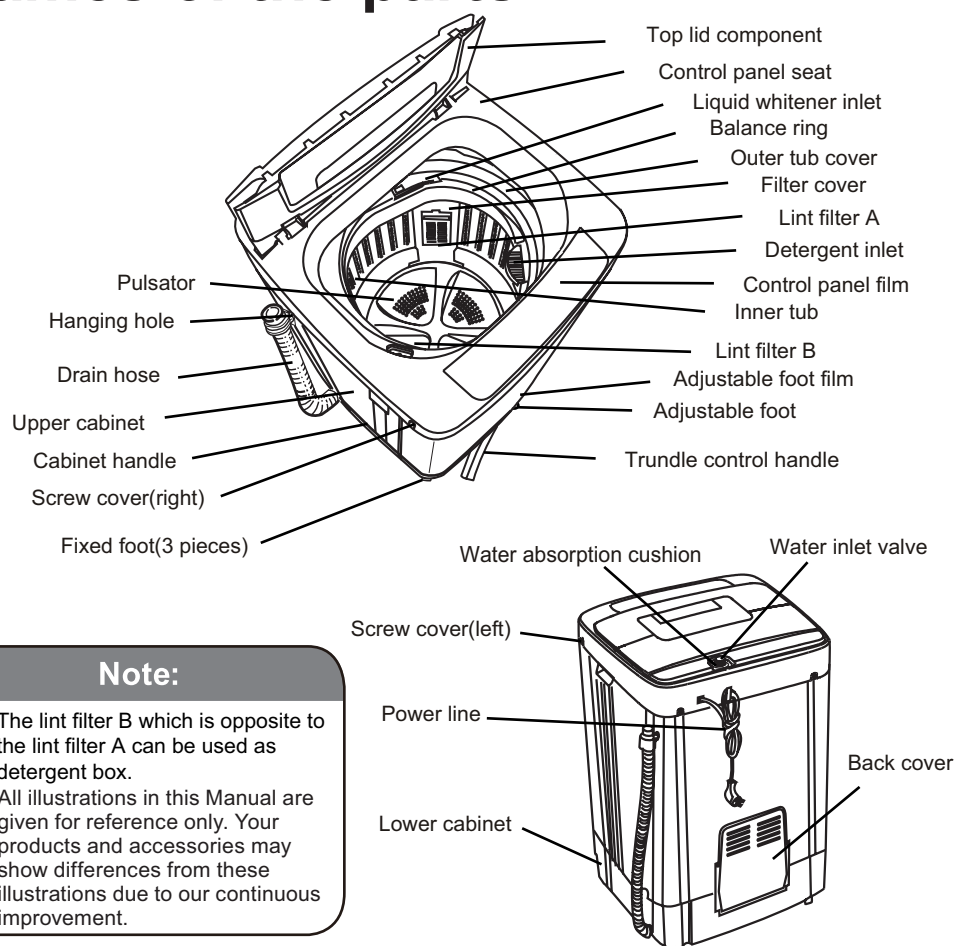


Tapping screws
(One Package)



User's manual
Warranty card

Names of the parts



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

1. move the control handle of trundle to the point 1 and the control handle fix on the second reference column; then insert the base panel from the side and fix it in the suitable site which aim to the hool of bolt.

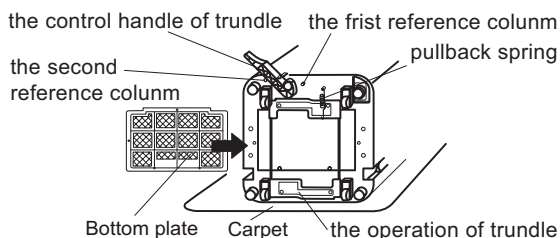


figure 1

2. Caste hit the control handle position shown in the figure, the control will be fixed by the first reference columns to install the screw into the bottom of the washing machine with a screwdriver, then gently propped.

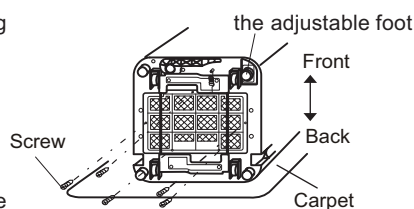
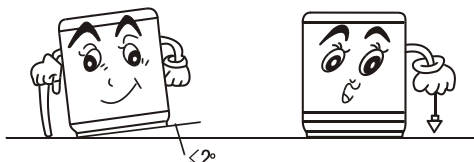


figure 2

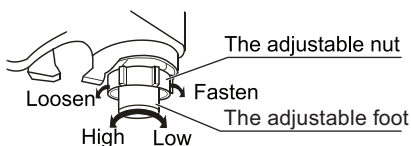
Adjust the Installation position

The washing machine away from wall should be overrun 20mm. The largest allowable slope of the shank 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 check if it is horizontal.



- Adjust the adjustable foot:
 1. To twist the adjustable foot, please first lift up the side of the leg slightly, loosen the adjustable nut, and twist the foot. Please make sure to keep the washing machine in balance.
 2. After adjustment, fasten the nut.

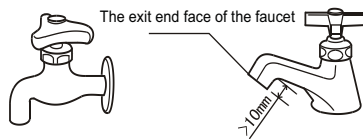


Install the water inlet hose

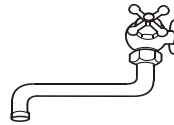
Confirm the water faucet

- It is required that the front end shall be longer than 10mm.
- The exit end face of the faucet shall be flat and smooth. If not please file it to avoid leakage.

water faucet, suitable



water faucet, not suitable



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.

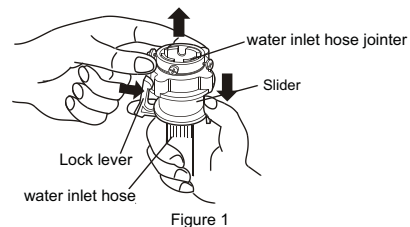


Figure 1

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.)

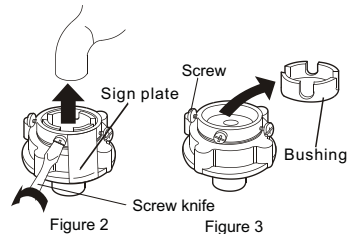


Figure 2

Figure 3

3. Fasten the four screws evenly. See to Figure 4.

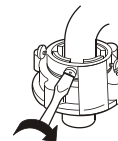


Figure 4

4. Take off the nameplate. Twist the fastening nut as per the indication of the figure to seal up the exit end face of the faucet. See to Figure 5.
Remark: 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.

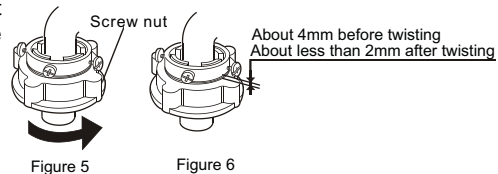


Figure 5

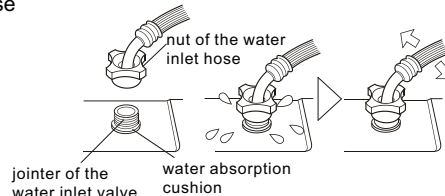
Figure 6

Connection between the water inlet hose and the washer

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.

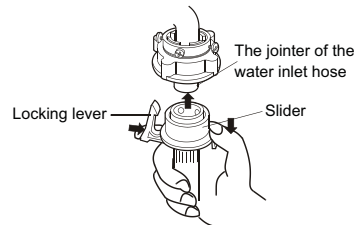
3. Fasten the nut. Swing it gently to confirm if it's suitable.



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.



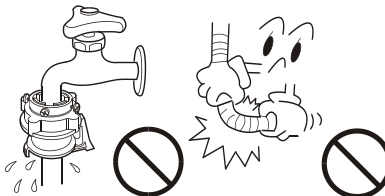
Check the connection between the jointer of the water inlet hose and the water faucet

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.

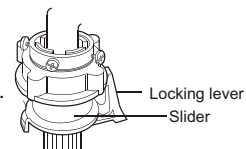
4. Before each usage please check if the connection between the jointer of the water inlet hose and the water faucet, and the installation of the water inlet hose are firm, so as to prevent dropping from improper installation position.



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 frequently, the jointer of the water inlet hose can be kept on the faucet to prevent damaging the fixing screw.



How to change the direction of the drain hose

1. Dismount the back cover of the washing machine.
2. Put down the drain hose. Take off the drain hose rack. Then take off the screws of the drain hose rack. Put the drain hose into the cabinet. (As indicated in Figure 2).

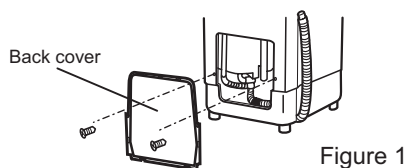


Figure 1

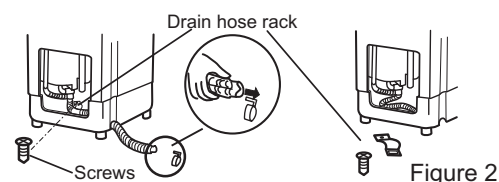


Figure 2

3. Extend the drain hose from the other side. And then fix the screws of the drain hose rack. And fix the drain hose onto the cabinet with the drain hose rack. (As indicated in Figure 3).
4. Install the back cover, first put the down claws on the cabinet, and then put the claws (marked with ✱) into the cabinet from down to up, and fix the screws. (As indicated in Figure 4)

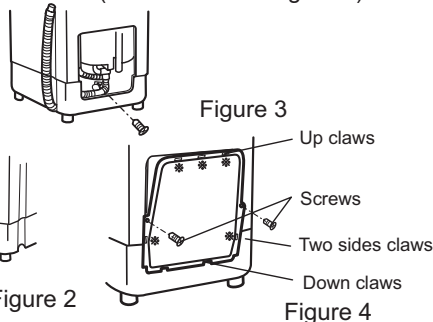


Figure 3

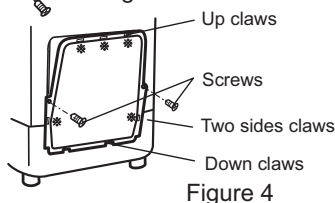
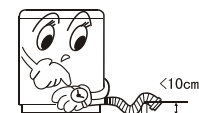


Figure 4

Usage of the drain hose

The drain hose shall drain smoothly.

- 1 The height of the drain hose shall be less than 10cm, or the drainage will not be smooth, and cost such long time that the machine may stop at mid way.



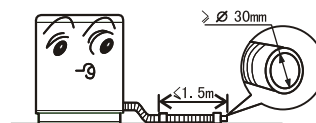
- 3 If the drain hose is too long, cut it at mid point. To make smooth drainage, cut the front end of the hose slantingly.



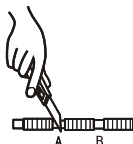
- 2 Do not trample or press the drain hose.



- 4 If extra drain hose is needed, please make separate purchase. The inner diameter of the extra hose shall not less than 30mm, and the length shall not exceed 1.5m.



- 5 If the extra hose is too long, cut it either at A or at B point.



Preparation before washing

- Connect the water inlet hose. Open the water faucet.
- 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.
- Put down the drain hose.
- Slanting or uneven ground may result in unstable working or abnormal noise. Please make the machine stand horizontally.



Pay attention to followings before washing the laundries

Confirm if there is special requirement for the laundries.

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.



- Check if the laundries are applicable for washing with machine.
- Please repair the damaged cloth before washing in order to avoid the situation worse.
- Divide the laundries that are not colorfast from other laundries.
- Put those laundries difficult to absorb water into water with hand.
- 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.
- For those laundries that may get lint ball and those with long fur, turn it over before putting in.
- Do not put those laundries polluted by chemicals into the washing machine directly.
- The foreign materials will result in damage of the machine.

Put in the laundries

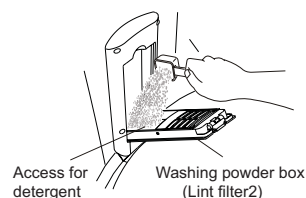
- The capacity of washing and spinning of the machine refer to the largest weight of the standard laundries under dry condition that can be washed or spinned in one time. One time washing quantity shall be lower than the rated capacity.
- The thickness, size, type of the cloth will influence the actual 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 less than 1.0kg ,so as to avoid splashing of water.



Usage of the detergent

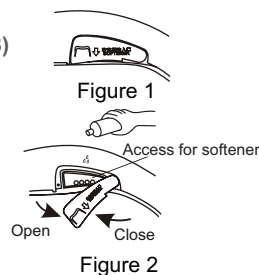
How to use the washing powder

- Directly dissolved in the machine: (not applicable for fuzzy program)
 1. Fill small quantity of water.
 2. Add the powder. 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.
- If you select the quick program, it is suggested to adopt liquid detergent instead of washing powder to guarantee the washing effect.
- Put in the proper quantities detergent according to the water level and the laundries quantities.
- It is suggested not to use high sudsing detergent. Washing powder with poor quality or long time storage maybe caked. Please pay attention to cleaning the detergent box in time.



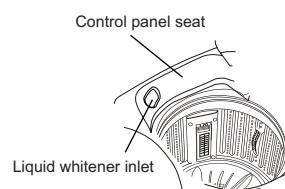
How to use the softener(only applicable for HWM65-728)

- The usage and dose of the softener as per the specifications of softener.
- Turn the inner tub,you will find a softener inlet as the figure 1,open the cover,put the softener into the inlet as the figure 2.Before washing,close the cover and the softener will drop into the inner tub during the last time rinsing.
- After the softener is put in,please don't place for a long time otherwise softener may solidify and cause flowing not smooth.



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 using.



Use the operation buttons

Description of the function of buttons

- Off
- On: indicate the program about to run, or indicate the selected mode or indicate the water level
- :○: Flashing: indicate the running program

- During sensing, it displays "--".
- During delay procedure, it displays the remained delay time (in hours).
- During operation of programs, it displays the remaining time (in minutes).
- In case of abnormal phenomenon, it displays the abnormal symbols (see to Page 15).

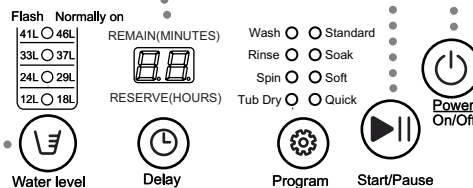
- During the standard program, the washing machine can detect the laundries automatically. After detection, it will set the water level to suitable value automatically among the water level "LOW", "MEDIUM", "HIGH" and "MAXIMUM".
- You can also set water level by yourself. After the machine is started, it will not set water level automatically. You shall push the "START/PAUSE" button to make new setting.
- If there's water inside the tub, the machine can not detect the laundries and will display water level "MEDIUM". If wet laundries are put in, it may display water level "MAXIMUM". You must set suitable water level by yourself.
- If QUICK program is selected, it will display water level "LOW", the water level can not be adjusted.
- If TUB DRY program is selected, the water level will not respond.
- During operation of wash, rinse and soak program, you can push down the water level button to add water. When you release the button, or it reaches the overflow water level, the machine will stop adding water.
- The water level decided may be different from actual value because of the different moisture level of the laundries.

- The digitron displays the time remained (in minutes) before the washing is finished.
- Push the "DELAY" button, the digitron displays the delay time of washing (in hours). The indicator flashes to indicate that the delay function is operating.
- Push the "DELAY" button to display the delay mode.

- Push the "POWER ON/OFF" button to switch on the power.
- When the power is on, push it again to switch off the power.
- Push the "POWER ON/OFF" button to switch on the power. If the "START/PAUSE" button is not pushed, the washing machine will automatically switch off the power after 5 minutes.

After the power is switched on, press it to start the machine.

- During working, push it to pause.
- During pause, push this button to restart and go on working



Program	Applicable situation
STANDARD	Washing the normal laundries
HEAVY	Washing the bigger and heavier laundries
GENTLE	Washing the woollen textiles or underwear
QUICK	Washing the laundries with small quantity and light soil
BLANKET	Washing the blanket
COTTON	Washing the cotton textiles
WOOL	Washing the woollen textiles
TUB DRY	Drying the inner tub and the outer tub, which can avoid growing mildew

Steps of using the operation buttons

1 Push the “” button to switch on the power

It has the special power resume function. In the case of power failure or the power plug is loose during running, the machine can save the running program, and resume the program after the power supply is recovered. You do not need to set the program again.

2 Push the “” button to select suitable automatic program

- After the power is switched on, the machine will set the “STANDARD” program automatically. To select other automatic program, push the “PROGRAM” button till the relative indicator is light. Refer to the “PROGRAM” button on Page 11 for the selection. For instance: select “QUICK” program for laundries with small quantity and light soil.
- In selecting the “STANDARD” program, the machine will execute fuzzy program to select water level and wash time according to the cloth and weight of the laundries. The full process is controlled automatically.
- Even there's no water in the tub, the spinning will start after a certain period.
- Wash and spin after putting the damageable clothes into tuck net, to avoid scathe.
- Wash the laundries that are prone to lose colors separately from other laundries.
- When washing start or opening cover intermitting, the washing machine will begin to work after a period time, this is normal phenomenon.
- Do not use soak process for woollen laundries.

4 Push the “ ” button, select suitable water level

- After switching on the power, when select the standard program, the washing machine will execute fuzzy program automatically to detect the cloth. After detection, it can set the water level automatically. To select other water level, first push the “START/PAUSE” button, then push the “WATER LEVEL” button to set the water level.

5 Push the “ ” button to select suitable delay wash program

After switching on the power, the delay time program is set to off mode automatically. If you need to set the washing procedure to be finished at delay time, please push the “DELAY” button to set the delay wash program. Refer to delay button in Page 11 for selection.

Confirm the operation of “DELAY” program

- When the “DELAY” function is activated, the indicator light of the program you have set will be off. The “DELAY (HOURS)” and “REMAIN(MINUTES)” indicator lights will be on. During delay procedure, push the “DELAY” button to display the delay time mode.
- To change the running program or cancel the delay time setting, you need to switch off the power and make new selection.



The washing will finish about 18 hours later

6 Push the “ ” button, close the top lid

- If the top lid is opened when the machine is spinning, the machine will stop running and alarm.

7 Finish washing

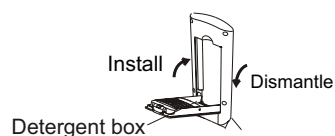
- After finishing washing, the washing machine will cut off the power automatically.

Disposal after washing

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

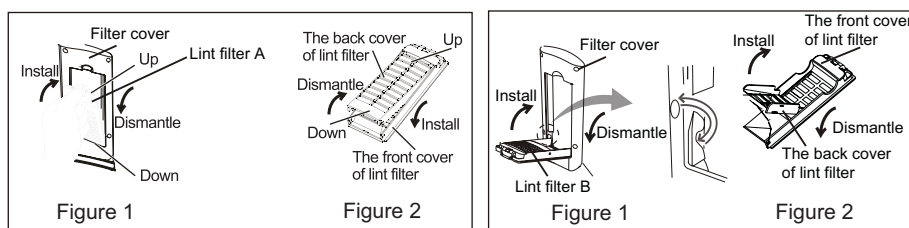
Clean the detergent box with water

The method of dismantlement and installation refer to the usage of the lint filter B.



Cleaning the lint filter A and the lint filter B:

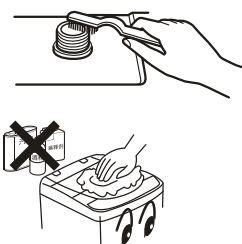
- 1** Push down the spring piece at the top of the lint filter to make the claws out of the filter cover, and then pull out the lint filter to get it down.(figure 1)
- 2** Pull the back cover of the lint filter, and then you can get down it off the front cover of the lint filter.(figure 2) Sweep the rubbish in the lint filter.Put the back cover of the lint filter into the front cover .
- 3** Put the lint filter into filter cover, and make it tight .
- 4** Make sure the lint filter well installed, or it can influence your use.



- The lint filter must be used during washing.
- It must be cleaned in time after each using.

Notes:

- 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.
- After washing, close the water faucet.
(If needed, you can dismantle the water inlet hose).
- Do not store water in the washing machine for a long period.
Drain the water completely after each using.
- Be sure to pull off the power plug before maintenance.
- Hang up the power cord and drain hose.
- 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 • Answer to question

(If there's breakdown, please pull off the power plug before checking)

The following phenomenon 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.

Phenomena		The reason	How to settle
The digitron displays E0.		The top lid is open during reserve procedure.	<ul style="list-style-type: none"> Close the top lid.
The drainage cannot work, or is too slow. The digitron displays E1.		Is the drain hose put down? Is the drain hose blocked?	<ul style="list-style-type: none"> Put down the drain hose. Open and close the top lid once. Clean the foreign material. Open and close the top lid once.
It stops running in midway. The digitron displays E2.		The top lid is not closed.	<ul style="list-style-type: none"> Close the top lid.
The safety switch acts, and the spinning cannot work. The digitron displays E3.		Are the laundries put slantingly? Is the machine slanting?	<ul style="list-style-type: none"> Reorder the laundries. Close the top lid. Place the machine horizontally, open and close the top lid once.
The water filling does not work, or is slow, the digitron displays E4.		Is the water tap opened, or is there water supply failure? Is the water inlet valve blocked? Is the water pressure too low?	<ul style="list-style-type: none"> Open the water tap. Open and close the top lid once. Clean the water inlet valve then open and close the top lid once. Use after the water pressure is normal.
The digitron displays E6.		The water level sensor is bad.	<ul style="list-style-type: none"> Please contact the after-sales service department.
The machine does not act	Not wash	Is there power failure? Is the power plug inserted tightly? Is the water level reached preset position?	<ul style="list-style-type: none"> Please use it when there's power supply. Insert the power plug tightly. Fill water to the preset position.
	Not spin	Is the power plug inserted tightly? Is the top lid closed reliably? Are the laundries set flat?	<ul style="list-style-type: none"> Insert the power plug tightly. Close the top lid. Set the laundries flat.
There is abnormal sound inside the machine		Is the machine slanting? Are the laundries put slantingly in spinning? Are there any foreign materials?	<ul style="list-style-type: none"> Adjust the machine to be even Reorder the laundries and close the top lid. Remove the foreign materials.
The water tap leaks		Is the screw of the jointer of water inlet hose loose or awry?	<ul style="list-style-type: none"> Fasten the screw of the jointer properly.

Common phenomena

Phenomena	Explanation
The spinning is intermittent when it starts.	Balance the laundries to avoid slanting.
Push the "spin" button to select "Spin", but it doesn't work.	The program is setting the drain time. Some time is needed before it starts spinning.
There may be some water flowing out of the drain hose in the first use of the machine.	It is the water remained in the factory inspection of performance.
The wash procedure is paused.	The cloth sensor is checking the cloth, it will add water after 48 seconds.
The pulsator pauses during water inlet in wash and rinse.	It is to avoid splashing during water inlet.
When the power plug is inserted, computer board indicator is switched on, and the machine starts working.	It is the special resume function. In the case of power failure or the power plug is loose during washing, the machine can save the running program, and resume the program after the power supply is recovered. You do not need to set the program again.

Specification

Water level / Water quantity (about)	LEVEL 1/12L, LEVEL 2/18L, LEVEL 3/24L, LEVEL 4/29L, LEVEL 5/33L, LEVEL 6/37L, LEVEL 7/41L, LEVEL 8/46L
Injection pressure	0.001 MPa —1.0 MPa
Washing / Spinning capacity	6.0kg/6.0kg

Haier