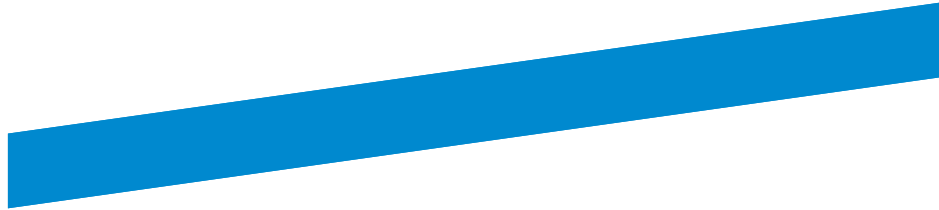


# beko



**Washing Machine**  
User Manual

WTAD18AS

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## Safety and precautions







- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- The new hose-sets supplied with the appliance are to be used and that old hose-sets should not be reused.
- Do not connect the valve to the hot water supply if the product is intended to be connected to cold water supply only.
- Do not connect the cold water valve to the hot water supply if the product incorporates two valves, the red one is for hot water, the blue one is for cold water.
- The openings must not be obstructed by a carpet.
- This appliance is for indoor use only.

## Safety and precautions

Observe the following items in order to prevent from injuring yourself, others and the damage of property:

	<b>Warning</b>	This indicates serious injury or death to human being may be caused.
	<b>Caution</b>	This will remind you that injury to people and damage to property may occur.

Please observe following contents of graphics.

	This graphics represents [ cause attention ], and detailed cautions will be displayed inside the graphics. 
	This graphics represents [ operation prohibited], and detailed prohibitive items will be displayed inside the graphics. 
	This graphic represents [forcible execution], and detailed forcible execution items will be displayed inside the graphics. 

### **Warning**

Please do not disassembly and assembly the machine without authorization.



No dismantling



Please do not insert your hand and take out clothes inside the spin barrel before it is fully stopped.



No touching



Please do not install the machine in damp and raining environment to avoid electric shocking, catching fire, faults and distortion accidents.



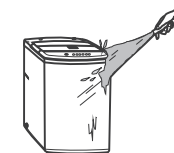
No dampness



Please do not directly rinse the machine with water when cleaning.



No rinsing



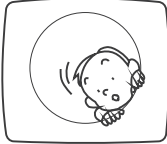


## Warning

Please do not let children climb the machine or peer into the rotating spin barrel to avoid accidents.



Prohibited



It is prohibited to wash the clothes touching with kerosene, gasoline, alcohol and other flammable materials.



Prohibited



Please do not damage power flexible cord and power plug to avoid electric shocking, short circuit and catching fire.



Prohibited



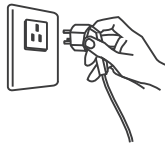
Regularly clean the power plug to remove dust and dirt to avoid contact failure.



Please pull out plug from the socket if the machine is not in use.



Pull out the plug

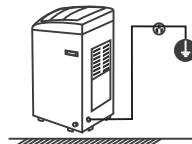


Please well connect the earth line of socket to avoid electric shocking by accidental leakage.

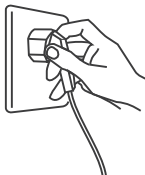
( earthing )



Earthing



Please insert the power plug tightly.



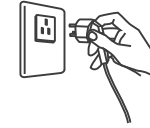
Please do not place on the washer burning candle, mosquito-repellent incense, cigarette and other flammable things, as well as electric stove, air heating fan and other heating sources.



Smoke and fire prohibited



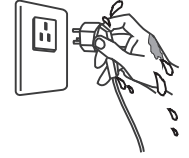
Please use correct power source.



Please do not pull out or insert the plug with wet hands to avoid electric shocking.

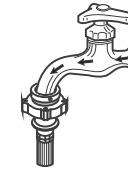


Wet hands are prohibited



## Caution

Please ensure that the water inlet pipe is connected and the tap is opened before washing clothes.



The water temperature shall not exceed 50°C when washing with warm water.



Prohibited



Customers are not allowed to change the power line without permission.



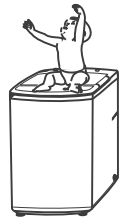
Prohibited



It is strictly prohibited to place and sit children or lay weights on the washer.



Prohibited



Please do not pull the electric cord when pulling out the plug.



Please do not wash down jacket, raincoat, fishing coat and similar clothes in the washer.



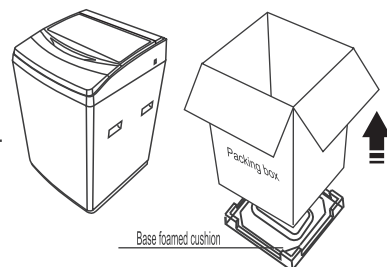
Prohibited



## Installation of the washer

### Remove package

- ! Remove package and take out the bottom board of the cabinet on the foam cover.
- ! Open the lid of washer's door and take out accessories.
- ! A trial operation or washing on the foamed cushion is strictly forbidden.

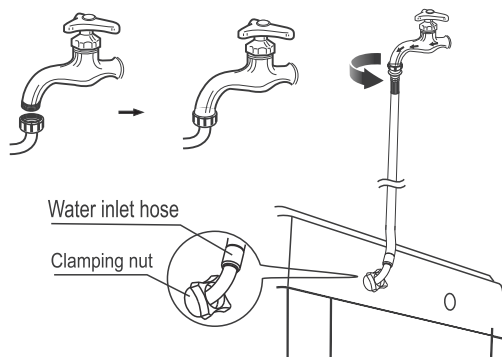


### Installation of water inlet hose

Put the water inlet pipe(which has metallic filtering bag) screw on to the tap.

Tightly screw another end of water inlet hose on water inlet valve . (with rubber seal ring inside).

Note: When tightening the clamping nut, evenly apply the force and do not twist the water inlet valve to avoid breaking of water inlet valve joint.

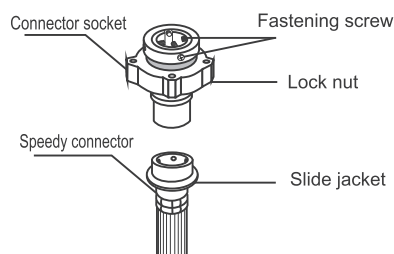


### Installation of water inlet hose



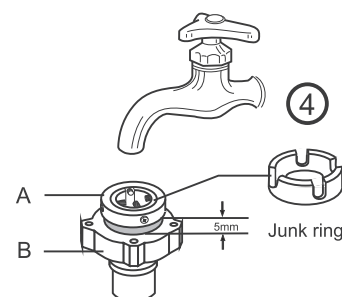
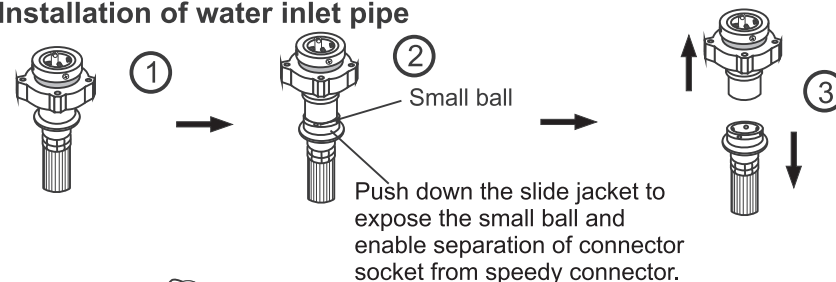
Water inlet adapter

The water inlet consists of connection socket and speedy connector.



## Installation of the washer

### Installation of water inlet pipe



Unscrew four screws of part A and sleeve part A horizontally over the mouth at the end of water tap (the mouth at the end of water tap must be flat and smooth. Flatten it by filing if it is not flat) and push it upward with force making the rubber washer firmly press the plane center of water tap mouth. Then tighten the screw sequentially. After that, tightly screw on part B.

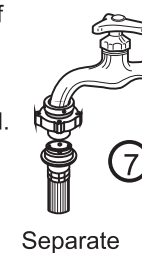
The connection socket consists of A and B two parts. Before installation, A and B two parts must be unscrewed to about 5mm, or directly disconnected. If the bore of water tap is larger, remove the plastic junk ring of part A.



Connect

Connect: Push down the slide jacket of speedy connector (4 small balls must be exposed ), insert it into the connection socket and then push upward. Release the connection of water tap with speedy connector is completed. If it is required to feed water, simply open the water tap.

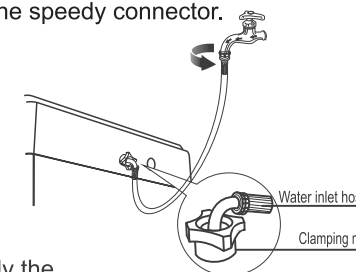
Separate: Close the water tap, push down the slide jacket of speedy connector and pull out the speedy connector.



Separate

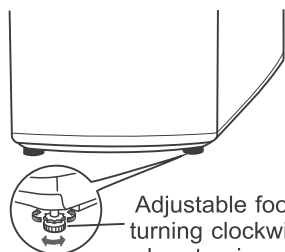
Tightly screw another end of water inlet hose on water inlet valve . (with rubber seal ring inside).

Note: When tightening the clamping nut, evenly apply the force and do not twist the water inlet valve to avoid breaking of water inlet valve joint.



## Preparation before washing

### 1 Adjust the feet to level the machine

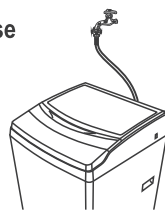


Adjustable foot (extend when turning clockwise and shorten when turning anti clockwise )

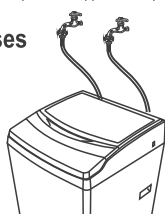
(Slightly tilt the machine. Adjust the foot knob to ensure four corners of the machine are steadily contacted with the ground. If the ground is obviously not flat, correction should be made on the ground surface, otherwise the washer barrel will incline and knock the cabinet)

### 2 Install the water inlet hose.

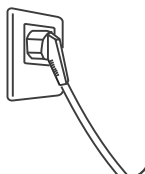
one inlet hose



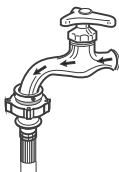
two inlet hoses



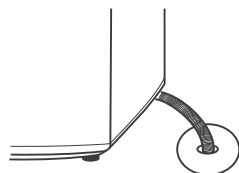
### 3 Connect to the power source.



### 4 Open the water tap.

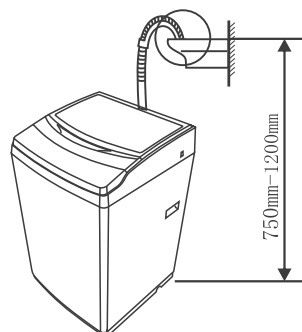


### 5 Put down the drain hose.



#### Upper drain

Note:  
The water will overflow when the height of the drain hose under 750mm.

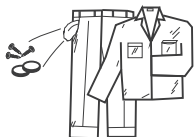


### 6 Put in clothes and suitable amount of washing powder.

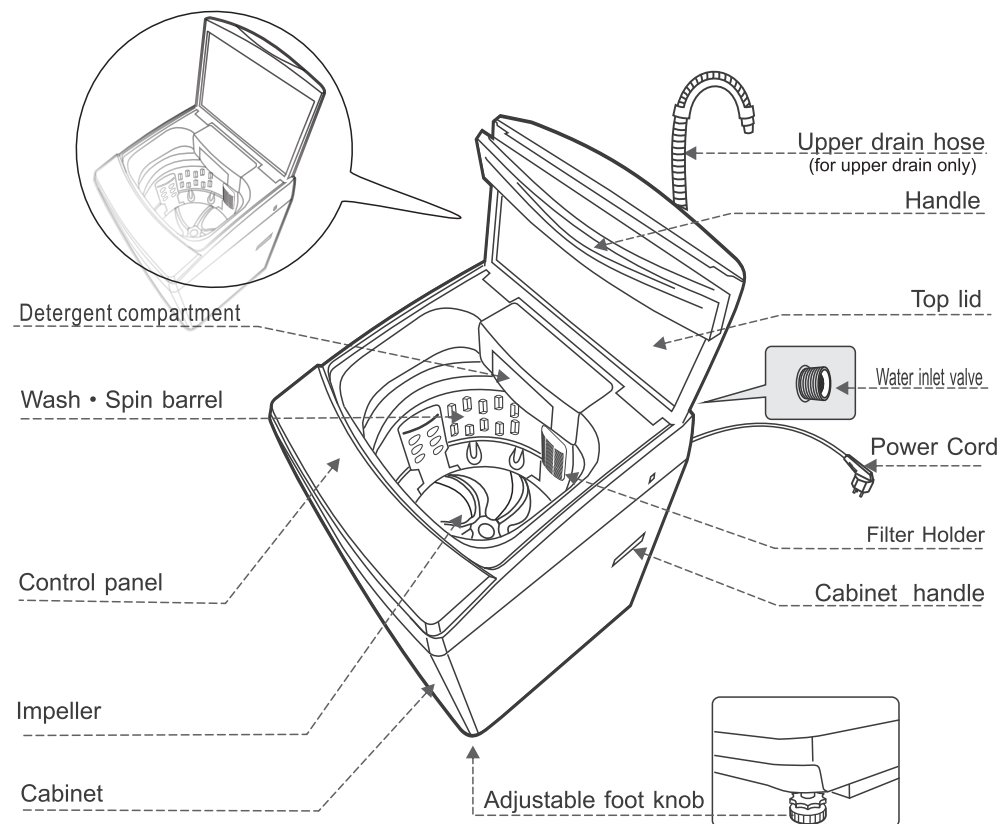


CAUTION

Before loading your laundry, be sure to take out coins, keys and other hard objects, and close the zip to prevent clothes from damage.



## Parts identification



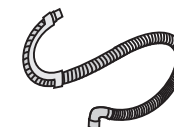
### NOTE

All illustrations in this Manual are given for reference only. Your products and accessories may show differences from these illustrations due to our continuous improvement.

### Accessories

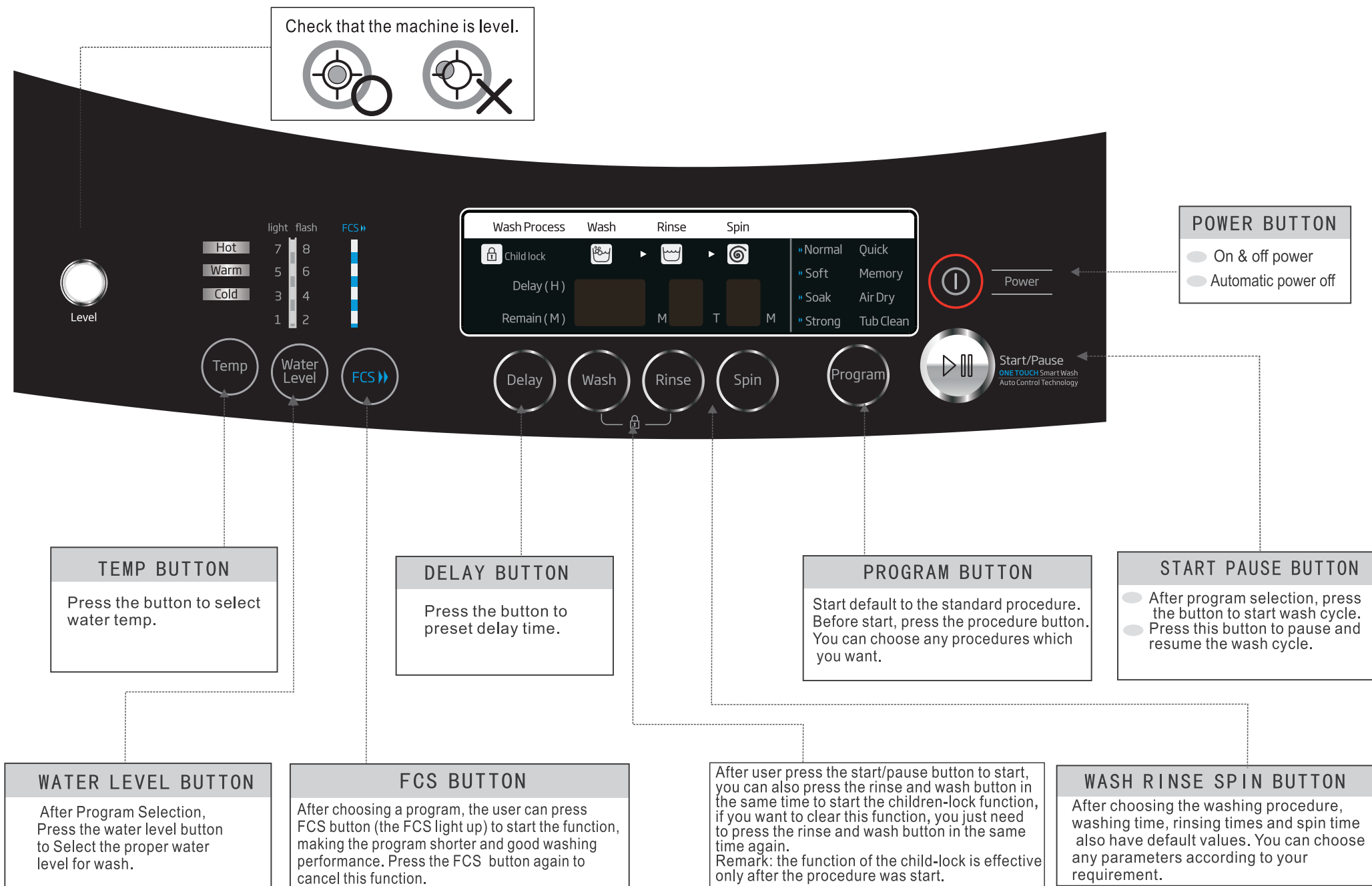


Inlet hose 2pc



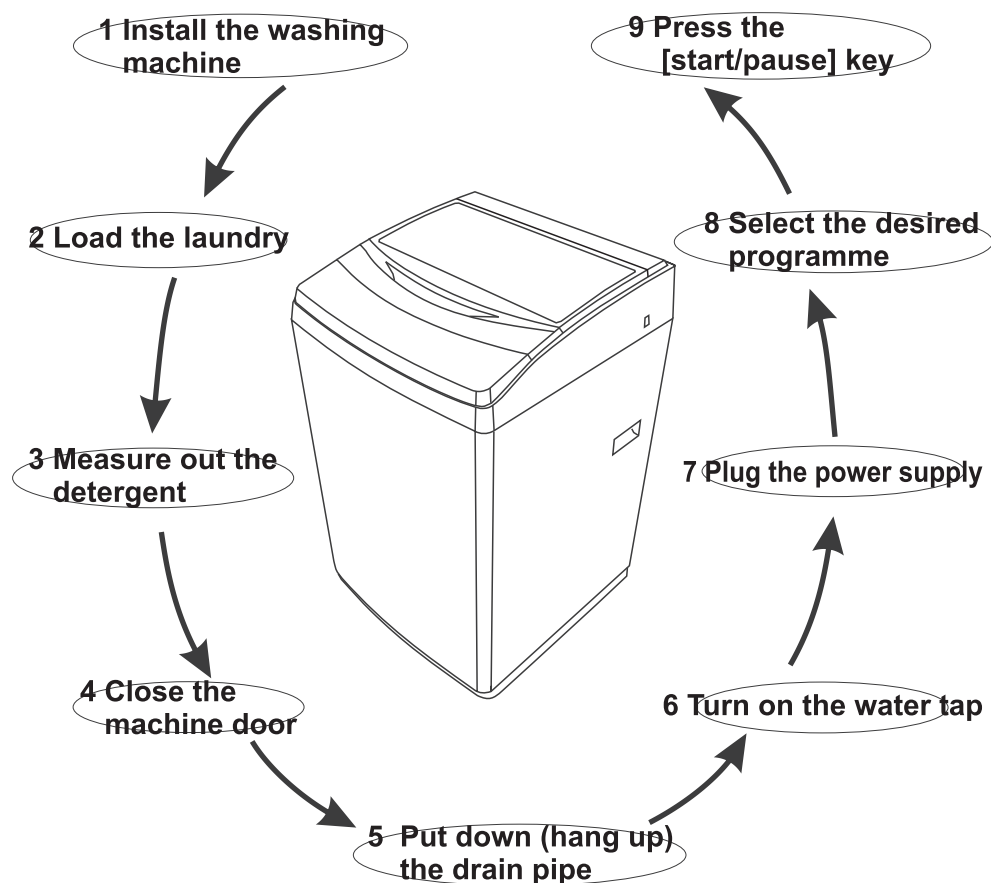
Upper drain hose  
(For upper drain only)

## Instruction of the washer operation panel





## Quick start



### Programme selection

- 1 Press the POWER button.
- 2 Select the proper water level or other attached functions.
- 3 Press the start/pause button.

### The wash stops

- When the wash stops, the buzzer will buzz continuously for 6 times and then the power will be automatically cut off.
- Turn off the water tap.
- Although the power can be cut off automatically, the power plug must be pulled out as well for the safety.

## The main wash

### Normal program

Normal program is the easiest, most convenient and most common washing program.

1. Press the power button.
2. Press the Program button to select Normal program.
3. Press the Start/Pause button.

### Rinse Only Function

1. Press the Power button to turn power on.
2. Press the Rinse button to select the desired times of rinse.
3. Press the Spin button to adjust spin time to 0 minutes.
4. Press the Start/Pause button.

### Spin Only Function

1. Press the Power button to turn power on.
2. Press the Spin button to select the desired time of spin.
3. Press the Start/Pause button.

### Instruction to self-programmed procedure

- User can freely select any combination among WASH, RINSE and SPIN modes according to the dirty degree of clothes.  
Detail operation methods are following:  
Continuously pressing the washing button to select washing time.  
Continuously pressing the rinse button to select rinse times.  
Continuously pressing the spin button to select the spin time.



### NOTICE

! Close the lid when machine is running, otherwise, it will automatically stop working during spin process and send out abnormal warning.

!The washer will not work when the filled water does not reach the set water level.

!After pressing the Power button, if the Start / Pause button is not pressed, the power will be automatically cut off after 10 minutes.

## Other programs

### 1.SOFT

The water flow is infirmly. It is used for washing woollens, thin clothes or cleaner clothes.

### 2.SOAK

SOAK program is with strong water flow similar to normal washing program . However , there is a motional soak process lasting about 30 minutes just before the washing process . Thus it is used for washing more dirty clothes.

### 3.STRONG

Use this program when washing heavy duty clothes like Jeans and blanket.

### 4.QUICK

To wash light dirty cloths with only one rinsing cycle.

### 5.MEMORY

MEMORY procedure can remember all the washing parameters which users have set up.

### 6.AIR DRY

AIR DRY program is that the formation of the swing of the wind within the barrel through high-speed rotation, which can dry the clothes barrel, and user can select different stage you need.

### 7.TUB CLEAN

It will be adhere to wash powder's residue inside and outside the barrel because of the pollution and the problem of the water quality. It will take smelly and the drain will not be flowing. Otherwise, the adhering residue will take off during the wash process. And the clothing will be dirty. User should clean the tub monthly.

**NOTICE** ! Please do not start the program continuously.



! You should take few chloric bleach to enhance the effect of tub clean.  
! This program is used for clean the barrel and do not put the clothes in.

## Other functions

### FCS (Fast Clean System)

1. Press the Power button to turn power on.
2. Press the Program button to select "Normal", "Soft", "Soak" or "Strong" program.
3. Press the FCS button.
4. Press the Start/Pause button, FCS function starts up.

The FCS function will be cancelled by pressing any button except "Temp", "Water level", "Delay".

### Memory Function

1. Press the Power button to turn power on.
2. Press the Program button to select "Memory" program.
3. Press Wash, Rinse, Spin, Temp, Water Level buttons respectively to select desired parameters.
4. Press the Start/Pause button .

When you select "Memory" program at your next wash after Power is on, The machine will run according to the parameters you stored last time.

### ONE TOUCH Smart Wash

After power on, push "start/pause" button directly to One-key Washing. The function will be cancelled if press other buttons. It will also be invalid if there is water left in the inner tube, and the program will be directly set into Normal with default water level 6.

Washing Machine will perform fuzzy detection immediately by pushing "start/pause" after power on and water level and program will be selected according to amount of clothing. As digital display shows "--", at the same time, only power button is effective. After detecting is completed, program is chosen to "Quick" with automatically setting water level 4, and "Normal" with water level 6, also, "Soak" with water level 7. Program will run automatically when checked out and finished program and water level setting.



## The instructions of Child-Lock function

If you want to lock all the buttons to prevent settings from being changed by children, you can activate the Child-Lock function.

### How to Lock

1. Press the Power button to turn power on.
2. Press the Start/Pause button to start washing.
3. Press both the Rinse and the Wash button simultaneously.

### How to Unlock

If you want to unlock during wash, press both the Rinse and the Wash button simultaneously again.

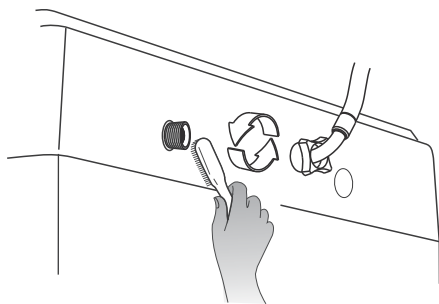
#### NOTE

When the lid is opened during machine operation, the buzzer will beep continuously. If the opening lasts more than 20 seconds, the machine will drain out water automatically to prevent child safety accident.

## Cleaning and maintenance of the washing machine

### Cleaning of water inlet hose joint

Unscrew and remove the water inlet hose joint from the washer and clean the filtering screen of inlet valve with brush.

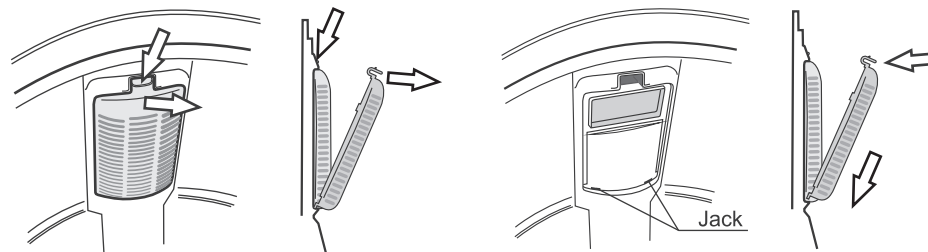


! Make sure to pull out the power plug before the cleaning and maintenance.  
! Please keep the washer with neat appearance and perform correct maintenance to prolong the service life of washer.

## Cleaning and maintenance of the washing machine

### Cleaning of filtering bag

The special circulation water flow is designed for this washer, thus the flock powder and flock residues will be automatically collected into the filtering bag. After application, the user shall regularly clean the filtering bag to remove the flock powder and flock residues. Detail operation methods are following:



Press it according to the arrowhead point. And you can discharge the frame of filtering bag.

Put the frame of filtering bag into the two jacks and push into emphatically as shown in figure above.

## Identify usual trouble of washer

If the washer can not work normally, or appear abnormal or alarms, please check and correct as follows.

### List of faults and inspection

Faults	Inspection Items
No water flows in	<ul style="list-style-type: none"> <li>! If the power is off or the fuse is burned out.</li> <li>! If the water supply is cut off or the water pressure is too low.</li> <li>! If the inlet hose is properly connected and the water tap is opened.</li> <li>! If the filtering screen of inlet valve is blocked by dirt.</li> <li>! If the coil of inlet valve is damaged. (The slight electromagnetic sound is normal phenomenon when the inlet valve is switched on)</li> <li>! If the "Start / Pause" button is pressed after the power switch is pressed.</li> </ul>
No washing	<ul style="list-style-type: none"> <li>! If the power is off or the fuse is burned out.</li> <li>! If the power supply voltage is too low.</li> <li>! If the water amount reaches to the required water level. (The washer will not work if the water amount does not reach the required water level)</li> <li>! If it is set to "Delay" washing mode. (It will only start to work until the reservation time reached)</li> </ul>
Abnormal draining	<ul style="list-style-type: none"> <li>! If the water drain hose is placed very high.</li> <li>! If the end of water drain hose is sealed in pond.</li> <li>! If the internal rubber ring of drain valve is blocked by dirt.</li> </ul>
Abnormal spin	<ul style="list-style-type: none"> <li>! If the door lid is closed.</li> <li>! If all clothing piled largely at one side of barrel or the clothing is excessively placed.</li> <li>! If the washer is not placed in stable condition or it is placed in inclination state. (The ground is not flat).</li> <li>! If the motor belt is loosened.</li> </ul>

Note: During the de spin process, if washing are piled at one side of the spin barrel, it will cause unbalance of spin barrel resulting in striking. At this moment, the computer inside the washer will feel this unbalance phenomenon and will automatically correct it ( fill in water Washing ). However, if unbalance situation is not removed after continuous three corrections, which means the computer auto-correction can not resolve the problem. Then the user has to manually and evenly place the clothing inside the barrel to solve the problem.

## Malfunction display and solutions

When the washer couldn't work well, being abnormal or in alarm, please check and correct it as follows.

Display	Causes	Solutions
E1	Alarm for abnormal water intaking.	Check the water tap is opened or not.
E2	Alarm for water drain has not finished.	Check the water level sensor and drain pump.
E3	Alarm for lid not closed before spin.	Closed the lid.
E4	Alarm for washing stay at one side.	Manually balance clothes in the barrel by hands.
CL	Child lock Alarm if the lid open.	Power off 5 seconds and restart.
F0-F8	Any other abnormal.	1.Power off 5 seconds and restart. 2.Submit repair.

## Technical specifications

Rated power supply	220-240V ~ 50Hz
Rated power	680W
Rated washing capacity	18kg
Rated spin capacity	18kg
Overall dimensions	686 X 730 X 1020
Application water pressure	0.03MPa~0.8MPa
Weight of whole machine	59kg
Washing mode	New water flow
Draining mode	Upper drain
Spin mode	Centrifugal spin

