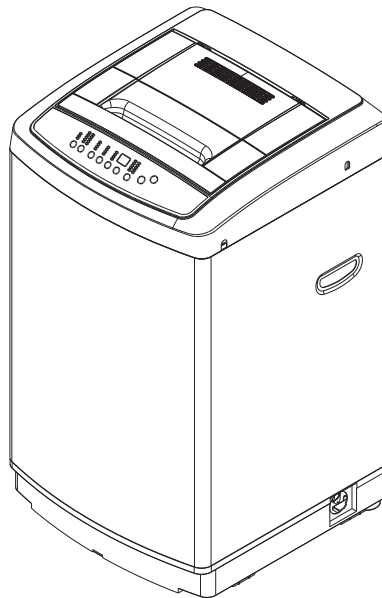




FULLY AUTOMATIC WASHING MACHINE

Part # SMARTCLEAN 2
model year 2015



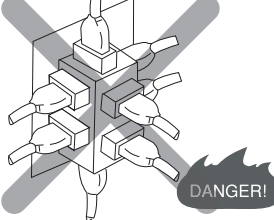
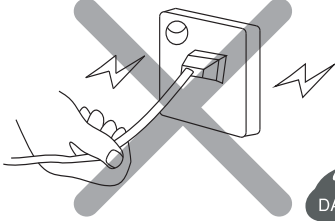



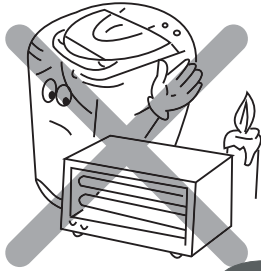
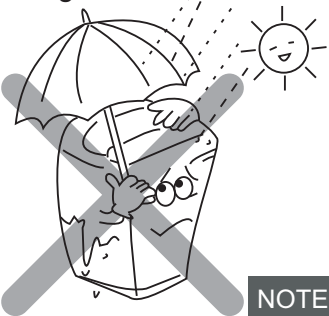



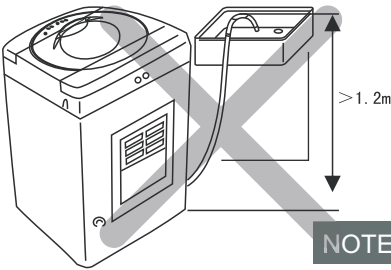

INSTRUCTION MANUAL

Please read instructions carefully before using

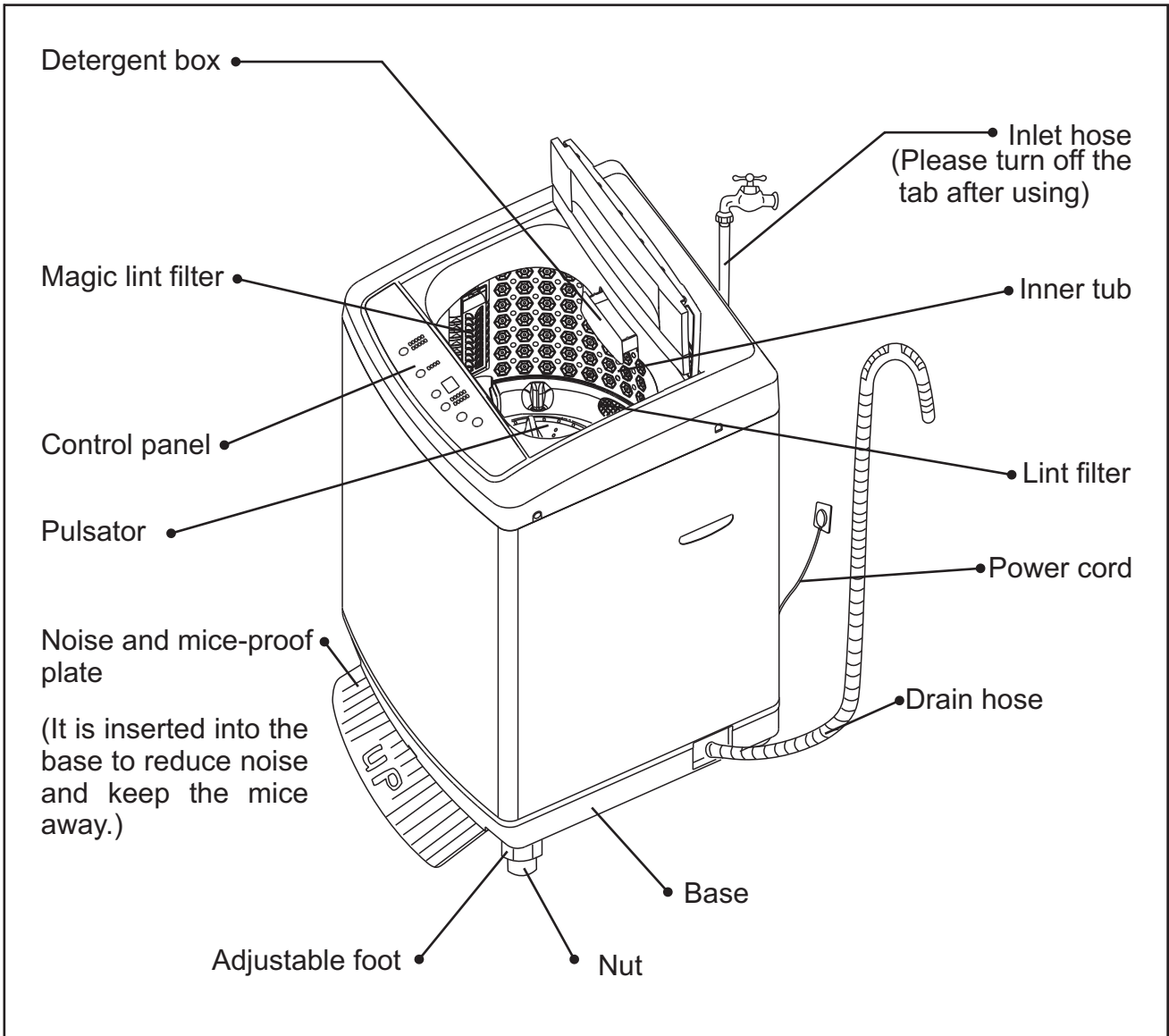
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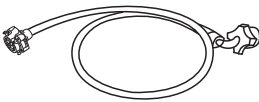
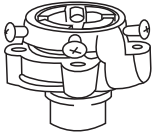
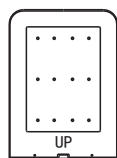
SAFETY WARNING

| | | |
|---|--|--|
| <p>■ Do not overload circuits. Do not use an adapter. Do not use an extension cord.</p>  <p>DANGER!</p> | <p>■ Do not only hold the cord while pulling out the plug.</p>  <p>DANGER!</p> | <p>■ Do not let children to play with the machine.</p>  <p>DANGER!</p> |
| <p>■ Do not put hands into the rotating tub.</p>  <p>DANGER!</p> | <p>■ Do not clean the body of washer with volatile solvent such as petrol and methane. Also, do not pour these solvents into the tub for washing or drying purposes.</p>  <p>WARNING!</p> | <p>■ Keep the washing machine away from fire or heat source.</p>  <p>WARNING!</p> |
| <p>■ Do not expose washing machine to direct sunlight or rain.</p>  <p>NOTE!</p> | <p>■ Do not place the washing machine in a damp place and do not pour water onto the control panel.</p>  <p>WARNING!</p> | <p>■ Never use water above 122F.</p>  <p>WARNING!</p> |
| <p>■ Make sure the lid is closed especially during spin.</p>  <p>NOTE!</p> | <p>■ The highest point of the drain hose must be in the height of 0.7m~1.2m above floor level.</p>  <p>NOTE!</p> | <p>■ Don't switch on the power if the water pressure is lower than 0.05MPa and higher than 0.5MPa.</p>  <p>NOTE!</p> |

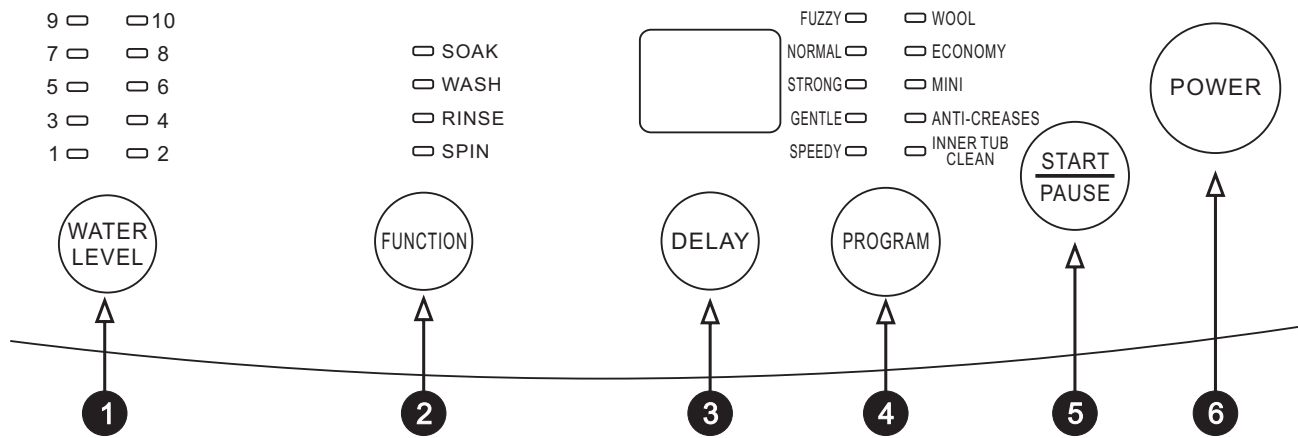
PARTS IDENTIFICATION



ACCESSORIES

| Inlet hose | Tap connector | Noise and mice-proof plate |
|--|--|---|
|  <p>1PC</p> |  <p>1PC</p> |  <p>(2set screws)</p> <p>1PC</p> |

CONTROL PANEL

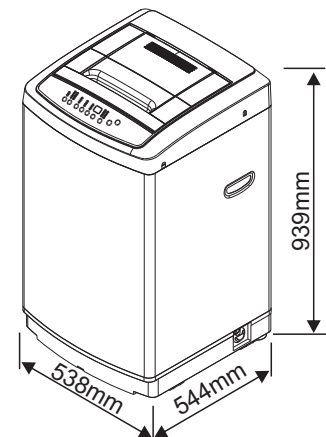


- 1 Water level button**
Press this button to select water level.
- 2 Function button**
Press this button to select the function you need.
- 3 Delay start button**
Press this button to select the time of delay start.
- 4 Program button**
Press this button to select the program you need.

- 5 Start/pause button**
Press this button to start/pause the washing machine.
- 6 Power button**
Press this button to turn on/off the washing machine. Do not turn on the washing machine again until 3 minutes later after it is turned off. The washing machine will turn off at once automatically when the program finished, and it will turn off automatically if you do not press the start button to start the machine within 10 minutes after press the power button to turn on the machine.

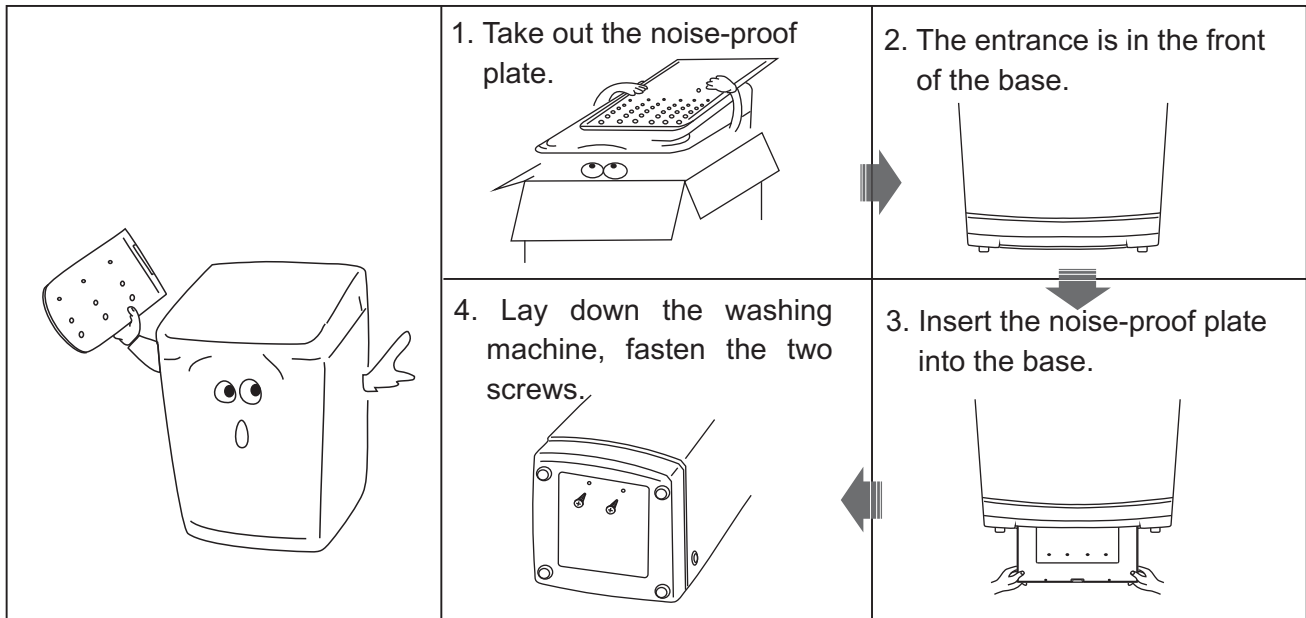
SPECIFICATIONS

| | | | |
|------------------------------|-------------------|--------------------|------|
| Rated voltage | 110V~ | Rated frequency | 60Hz |
| Rated input power | 350W | Rated water volume | 124L |
| Rated wash and spin capacity | 13lbs | Net weight | 32kg |
| Water pressure | 0.05MPa-0.5MPa | | |
| Dimension | 538mmX544mmX939mm | | |



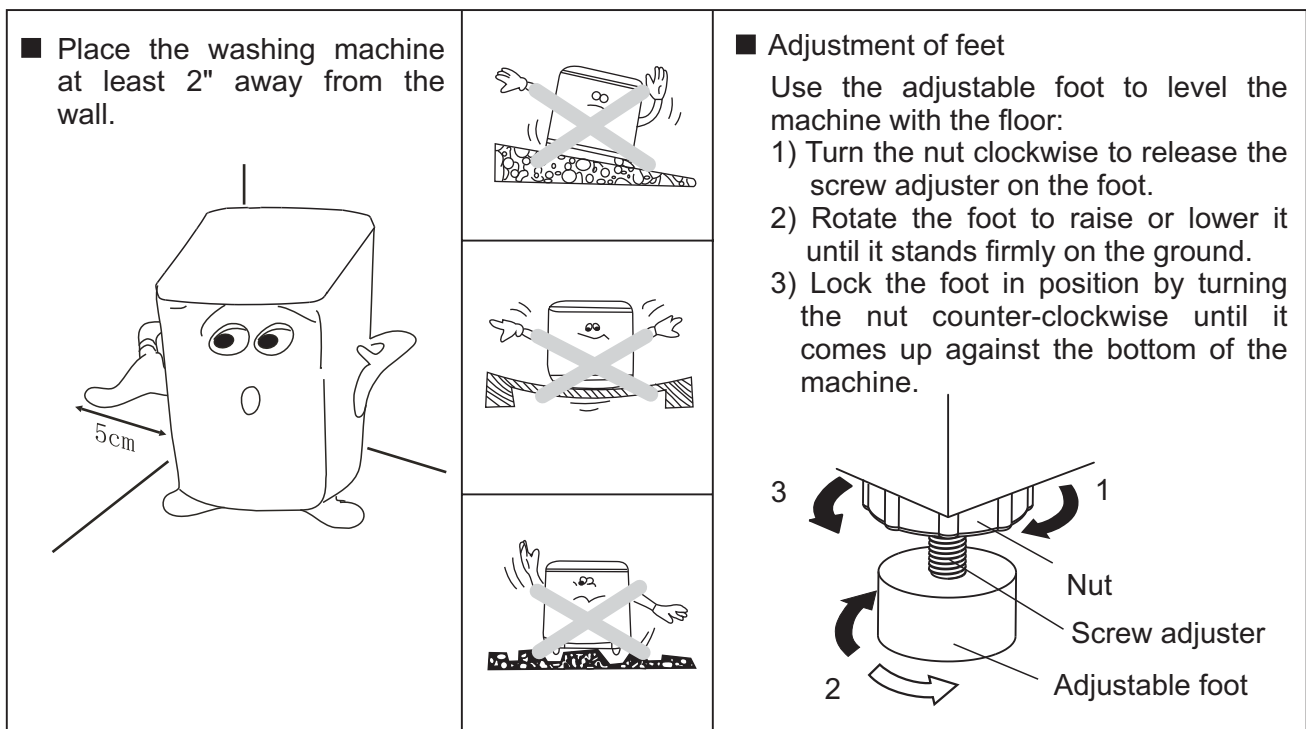
INSTALLATION

Insert the noise-proof plate into the washing machine base



Place the washing machine

Place the washing machine on a firm and level surface, use the level adjustment knob to regulate the adjustable foot until the washing machine is stable.

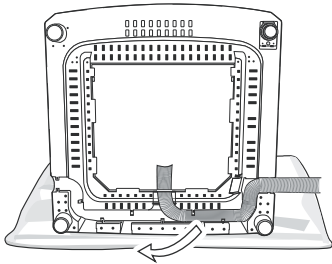


INSTALLATION

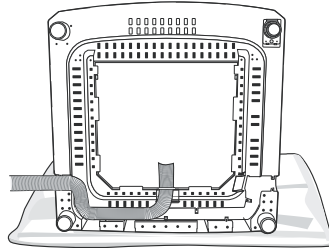
Connection of the drain hose

Change the direction of the drain hose

Drain direction optional: put down the machine on the cushion gently, pull out the drain hose from the base of the machine.



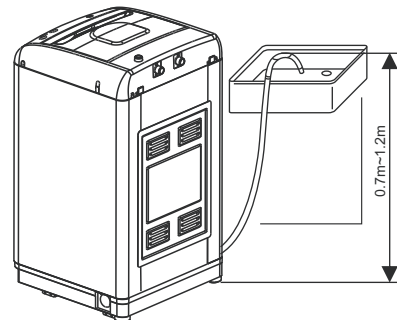
Then connect it with other hole in the opposite side.



Connection of the drain hose

Insert the end of the drain hose into the hook shelf, and hang the drain hose over a drain outlet (bath tub, sink, etc.) or connect onto the special inlet point of the S trap.

Note: The highest point of the drain hose must be between height of 0.7m~1.2m above floor level, otherwise, the washer can not work normally.



INSTALLATION

Connection of the inlet hose

Faucet:

1. Select appropriate type of faucet as shown in the figure.
2. End of faucet spout should be more than 10 mm, or the connector cannot be assembled.
3. Water leakage is possible from here.

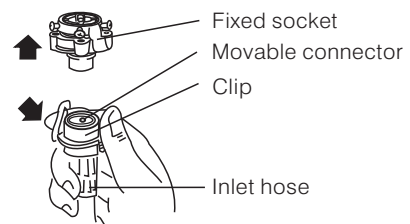
Installation and connection of the inlet hose

Note:

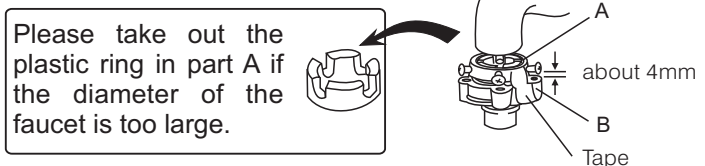
The washing machine is to be connected to the water mains using new hose-sets supplied with the appliance, old hose-sets should not be re-used.

I. About faucet

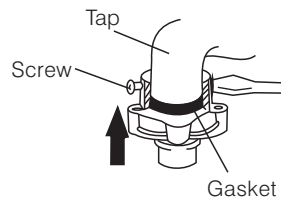
1. The inlet hose connector includes two parts; fixed socket and movable connector. Before using, press down the clip of the movable connector and take out the fixed socket (as shown in the illustration).



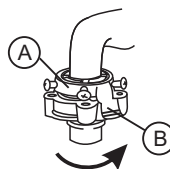
2. Fixed socket is divided into part A and part B. A clip connects these two parts. When installing, loosen part A and B about 4mm.



3. Loosen four screws in part A and set it horizontally to the tap. Push it upward till the rubber sticks to the faucet rim, keeping the faucet to the center then fasten up the four screws.



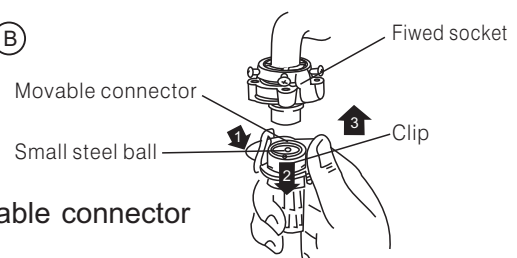
4. Fasten up B counter-clockwise and seal the rubber to the faucet until there is no leakage.



5. Water Inlet Connector

5a) After pressing down the clip of the movable connector, four small steel balls will be seen. Insert the clip into the fixed socket.

5b) Loosen the clip and push it upwards until the movable connector and the fixed socket are firmly in place.



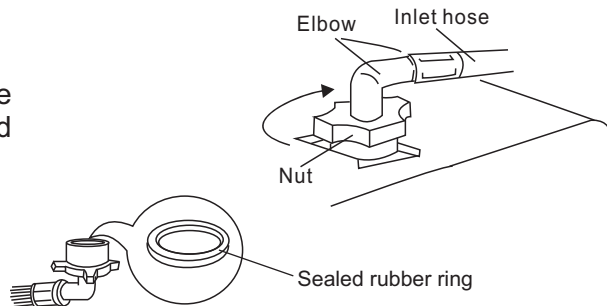
INSTALLATION

II. About washing machine

Put the nut in the other elbow of the inlet hose into the rubber gasket, set in the inlet hose and fasten them up as shown in the illustration.

WARNING:

Do not twist the inlet hose. If water leakage, check the nut whether it is filled with sealed rubber ring.

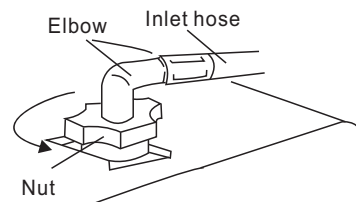
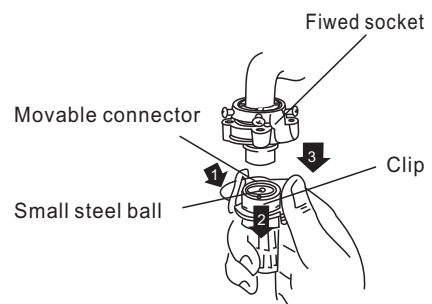


Dismantling the inlet hose

Dismantling the hose directly may cause water to sprinkle when the water pressure is high, even if the faucet is closed, please take off the hose using the following steps:

1. Turn off the faucet.
2. Turn on the power and let the machine be in wash operation. Turn off the power after 5 seconds.
3. Pressing down the clip of the movable connector, pull down the inlet hose and loosen the nut on the other side of the machine.

Note: If the machine is used frequently, it is unnecessary to take off the inlet hose to avoid damage to the nut at the elbow.



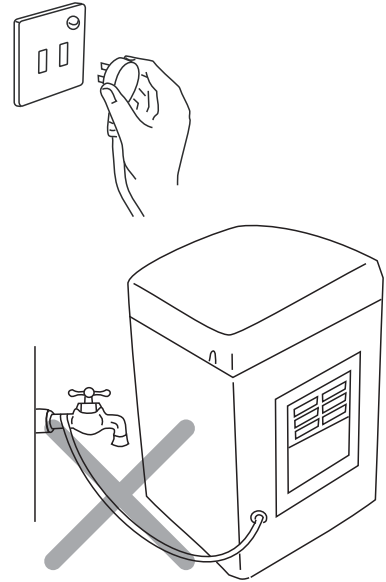
INSTALLATION

Connection of the power cord

- The groundwire which is indicated by yellow and green color must be firmly connected to a special groundwire. Please call the technician to assemble.
- The socket should have assembled the 5A fuse.

NOTE:

- Never try to connect the groundwire of the washing machine together with that of gas pipe or water pipe, telephone cord or lightning rod.
- Do not use the damaged cord because it could cause electricity leakage and fire.
- In case cord is damaged, please contact the local service company, because it is removed and replaced with special tools.



DETERGENT CONTAINER

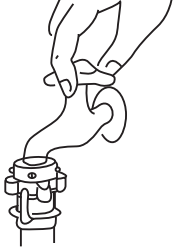
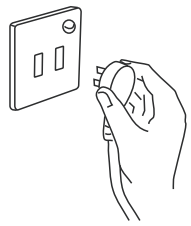
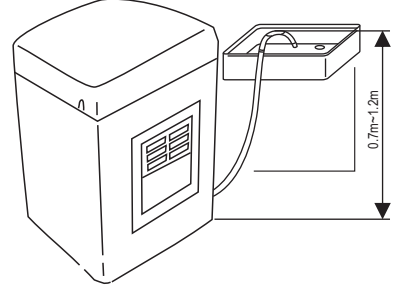
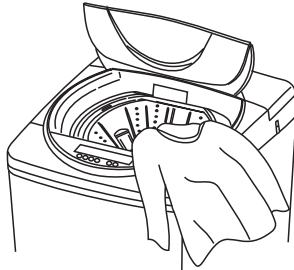
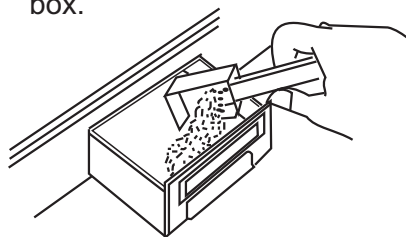
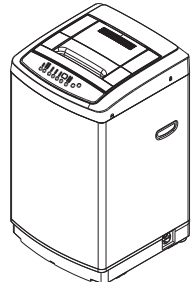
Compositive detergent for laundry

- ① Draw out the detergent box.
- ② Add the suitable quantity detergent into the detergent dispenser.
- ③ Push detergent box into completely.

| Water level | Detergent dosage | |
|-------------|------------------|--------|
| | Slight dirty | Dirty |
| Low | 12-20g | 25-38g |
| Mid | 18-33g | 35-56g |
| High | 27-36g | 48-70g |

OPERATION

Preparation

| | | |
|--|---|--|
| <p>1. Connect the water inlet hose to the water faucet. 2. Turn on the water faucet.</p>  | <p>3. Plug in the power cord.</p>  | <p>4. Hang the drain hose to a drain outlet.</p>  |
| <p>5. Put suitable wash load into the inner tub.</p>  | <p>6. Add suitable detergent according to the wash load volume into the detergent box.</p>  | <p>7. Close the lid, or the washing machine will not operate.</p>  |

Operation

Step one: Switch on the power supply.

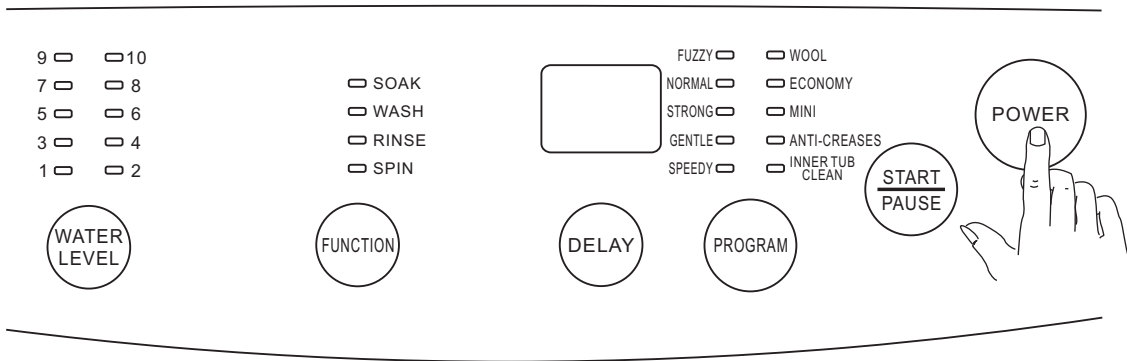
Press the POWER button and the "FUZZY" indicator will light as shown below.

It means that the washing machine will select the fuzzy program, if you press down "START/PAUSE" button, the washing machine will automatically running and then select the exact water level, wash and spin time, water current according to the quantity and quality of the wash laundry itself.

If you don't want to use the FUZZY program, follow next operation:

| | | | |
|-------------------------------|--------------------------------|---------------------------------|--|
| 9 <input type="checkbox"/> 10 | <input type="checkbox"/> SOAK | <input type="checkbox"/> FUZZY | <input type="checkbox"/> WOOL |
| 7 <input type="checkbox"/> 8 | <input type="checkbox"/> WASH | <input type="checkbox"/> NORMAL | <input type="checkbox"/> ECONOMY |
| 5 <input type="checkbox"/> 6 | <input type="checkbox"/> RINSE | <input type="checkbox"/> STRONG | <input type="checkbox"/> MINI |
| 3 <input type="checkbox"/> 4 | <input type="checkbox"/> SPIN | <input type="checkbox"/> GENTLE | <input type="checkbox"/> ANTI-CREASES |
| 1 <input type="checkbox"/> 2 | | <input type="checkbox"/> SPEEDY | <input type="checkbox"/> INNER TUB CLEAN |

| | | | | | |
|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| WATER LEVEL | FUNCTION | DELAY | PROGRAM | START/PAUSE | POWER |



OPERATION

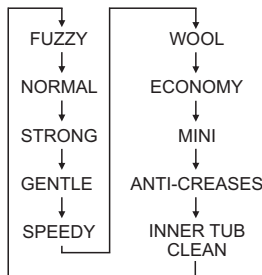
Step two: Choose program.

Press the "PROGRAM" button to Choose the desired function and then the corresponding indicator blink.

- | | |
|---------------------------------|--|
| FUZZY <input type="checkbox"/> | <input type="checkbox"/> WOOL |
| NORMAL <input type="checkbox"/> | <input type="checkbox"/> ECONOMY |
| STRONG <input type="checkbox"/> | <input type="checkbox"/> MINI |
| GENTLE <input type="checkbox"/> | <input type="checkbox"/> ANTI-CREASES |
| SPEEDY <input type="checkbox"/> | <input type="checkbox"/> INNER TUB CLEAN |



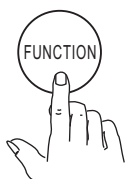
Note: Press the "PROGRAM" button continuously all program will circulate as figure.



Step three: Choose function.

- SOAK
- WASH
- RINSE
- SPIN

Press the FUNCTION button to choose appropriate function then the corresponding indicator blink.



Step four: Choose the water level.

- | | |
|----------------------------|-----------------------------|
| 9 <input type="checkbox"/> | <input type="checkbox"/> 10 |
| 7 <input type="checkbox"/> | <input type="checkbox"/> 8 |
| 5 <input type="checkbox"/> | <input type="checkbox"/> 6 |
| 3 <input type="checkbox"/> | <input type="checkbox"/> 4 |
| 1 <input type="checkbox"/> | <input type="checkbox"/> 2 |

Press the WATER LEVEL button to choose appropriate water level according to wash quantity and then the corresponding indicator blink.



Step five: Start the washing machine



Delay start function can finish the program after a delay of some time.



After choosing the program above-mentioned, press the "DELAY START" button (before press the "START/PAUSE" button) continuously the digital indicator indicates the desired time to finish wash. (Example: If the preset time is 5 hours, press the button until the digital indicator displays 5 .)

Step seven: Start the washing machine

Press "START/PAUSE" button, the washing machine will buzz and run automatically. **Close the lid, or the washing machine will not operate.**

Note:

If you want to change the program when the washing machine is running, you must press the "START/PAUSE" to hold at first.

The water level can be changed when the washing machine is running. If you change the water level to the higher one when the washing machine is running, the washing machine will stop running and fill water to match the level you choose at last and then begin running again automatically.

PROGRAM

Program

- The microcomputer controlled board has 7 saved washing programs, please see the following chart.

Washing program form

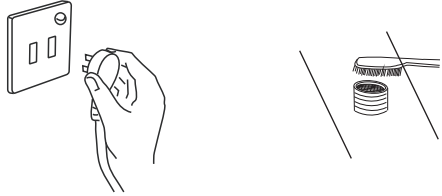
| FUNCTION PROGRAM | SOAK (MIN) | WASH (MIN) | RINSE (MIN) | SPIN (MIN) |
|---------------------|---|---------------|----------------|---------------|
| FUZZY | Select the time according to the quantity and quality of the wash laundry itself. | | | |
| NORMAL | | 12 | 2 | 5 |
| STRONG | 20 | 10 | 2 | 1 |
| GENTLE | | 12 | 2 | 5 |
| SPEEDY | | 3 | 1 | 1 |
| WOOL | | 6 | 2 | |
| ECONOMY | | 6 | 1 | 3 |
| MINI | | 3 | 1 | 1 |
| ANTI-CREASES | | 12 | 2 | |
| TUB CLEAN | | 2 | | 30 |

- Note:** 1. The total operating time may vary according to water volume, tolerance is permitted.
2. In case the unbalance of laundry trigger the safety switch into action when spinning, the machine will automatically refill water to adjust the balance.

MAINTENANCE

Clean the filter in the water inlet valve

1. Unplug the power supply cord first.
2. Take off the water inlet hose and clean the filter with a brush.



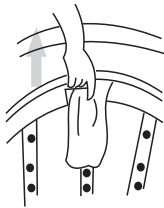
Body maintenance

Clean the surface of the washing machine with a soft cloth regularly. After spinning each time, please clean the inner tub to avoid deposit.

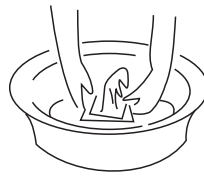


Clean the lint filter

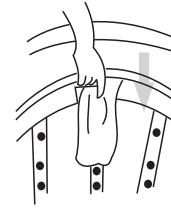
1. Pull upward to remove the lint filter.




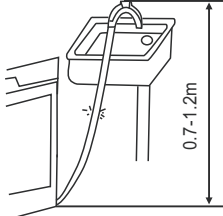







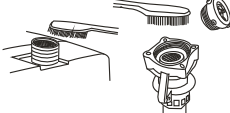

2. Clean and rinse the lint filter thoroughly.



3. Reinstall.



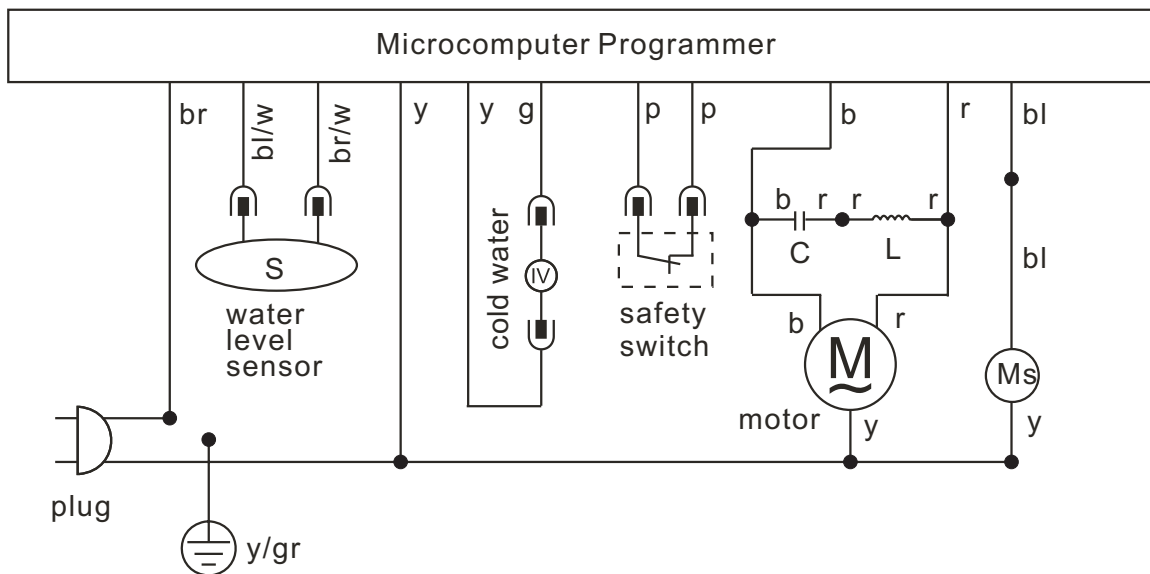
TROUBLE SHOOTING

| Problem | Checklist | | |
|--|--|--|---|
| <p>Unable to drain </p> <p>If the draining time passes 10 min, the washing machine will buzz and indicate "E1".</p> |  <p>Is the highest point of the drain pipe 0.7m to 1.2m above floor level?</p> <p>Is the drain frozen or blocked?</p> | | |
| <p>Spin malfunction </p> <p>If the machine does not spin after draining, it will buzz and indicate "E2".</p> |  <p>Is the lid closed completely?</p> | <p>Please call the technician to check whether the safety switch is damaged or not.</p> | |
| <p>Unable to Spin </p> <p>The machine will attempt to spin three times, if unsuccessful it will buzz and indicate "E3".</p> |  <p>Is the load uneven?</p> |  <p>Is the machine installed on an uneven surface?</p> | <p>Please call the technician to check whether the safety switch is damaged or not.</p> |
| <p>Failed to fill with water </p> <p>When water filling passes 20 min. It will buzz and indicate "E4".</p> |  <p>Is the tap turned off? Is there no water supply? Is the water flow too slow?</p> |  <p>Is the filter in the tap connector or inlet valve blocked?</p> | <p>Please call the technician to check whether the safety switch is damaged or not.</p> |
| <p>The machine gives alarm for about 10 seconds when the start / pause button be pressed. </p> | <p>Call technician to check whether the connection of water level sensor loosened or the sensor damaged.</p> | | |

NOTE:

- If you open the lid while the machine is spinning, all operations will be stopped within 7 seconds. To resume operation, close the lid.
- Please turn off the washing machine first if it buzzes, and try to find out and solve the troubles if you have the skills, otherwise call the service personnel.
- Please cut power supply off if there is strange noise, smell or smog and inform the service personnel to check.

ELECTRICAL DIAGRAM



b-blue bl-black br-brown g-gray gr-green r-red w-white y-yellow p-purple
 C-capacitor L-inductance IV-inlet valve Ms-drain water motor assembly

CAUTION:

- If this appliance is supplied with a cord extension set or an electrical portable outlet device, the cord extension set or electrical portable device must be positioned so that it is not subject to splashing or ingress or moisture.
- The appliance is not intended to be used by young children without supervision;
- Young children should be supervised to ensure that they do not play with the appliance.
- The power supply cord must be unplugged after use.
- Please use low foam powder laundry detergent.