

Reserve

 Improper disposal of waste will pollute the environment



A wish for wellness...

Food Waste Processor

Operating Instruction Manual

Before using the product please read this manual carefully

Hitech Sweet Water Technologies Pvt Ltd

User guide for family (food) garbage processor

Clean the processor

Over time, oil/food particles will accumulate in the grinding chamber and splash guard, thus produce an unpleasant taste. To clean the processor:

1. Close the processor and cut off power supply.
2. Through the tank mouth, clean with a microfiber cloth in the lower part of the splash guard and on the edge of the grinding chamber.
3. Put the plug at the mouth of the sink, put in half a warm water into the sink.
4. Mixed with 60ml of baking soda in water, open the processor, and remove the plug from the sink, rinse scattered particles.

Remove the blocked processor

If the working processor stop running immediately, may be the processor was stuck, should to remove the blocking:

1. Shut down the processor power and water.
2. Insert one end of the random big wrench into the top opening to the blade holes, turn the big wrench left and right direction until it is loose, take out the block object. Remove the big wrench.
3. Put the clip into the processor, and pick out the objects. Let the processor motor cooling 3-5 minutes, gently press the red reset button at the bottom of the processor.

Products from the date of purchase in warranty defects of materials and technology to provide the warranty.

dc machine for 1 years

Maintenance

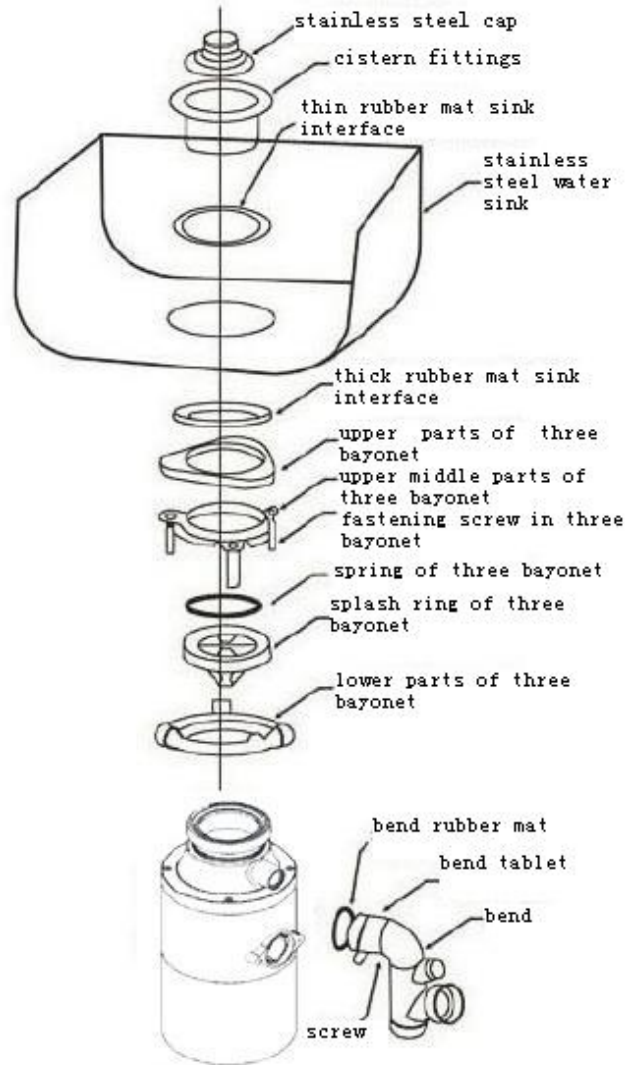
If you need to repair, please contact the authorized service center or your dealer. If you remove the processor after installation and try to repair it, or take the processor be used for commercial purposes, the warranty will be invalid.

Before using this product, please pay attention to the following items:

1. Please read through this manual before using this product.
2. If there is a child near the running product, please look after carefully, avoid personal accident occurred.
3. When the food waste processor is working, please don't put your fingers or hand into the processor.
4. To clean or remove objects from the processor, please pull out the processor's power plug, cut down the power.
5. Using a long wooden spoon or sticks to clear the blockage processor.
6. Taking the inside objects out of the processor, please use a long handle clip or pliers.
7. In order to reduce the unnecessary damage to the processor caused by the special goods, please do not put the following items into the processor.
 - a. clamshell and oyster shells
 - b. pipe cleaning supplies
 - c. glass, ceramics or plastic products
 - d. the entire length of the bone
 - e. metal, bottle, wood products
 - f. the entire root of corn cobs
8. When the processor is not used, please put the sink plug cover, so as not to fall into the other objects within the processor.
9. Please pack good moisture-proof cover before using the processor. (sink plug also can clear the water tank as a brush)
10. Please read the manual connection part, in order to keep the processor well grounded.
11. If you are not familiar with electrical knowledge, please refer to the electrical manual or consult a qualified electrician.

(1). Parts installation schematic diagram

installed components (As shown in figure 1.1)



6.To reduce the risk of damage of the garbage spilling by garbage processor, never operate the processor without a splash guard.Put the plug into the sink.Do not put the following material in processor:a clam or oyster shells, corrosive drain cleaner or similar products,glass,porcelain,or plastic,large pieces(blocks) of bone,metal(such as caps,steel shot,tin cans,or equipment),grease or other hot liquid.

7.Sound insulation board/install the gasket/splash guard after wear should be replaced in a timely manner to prevent objects and water to enter or spill.

8.When the processor is not used,put the plug in place,in order to reduce the risk of falling the object into the processor.Ensure that the processor power was shut down.

9.Press the reset button,before trying to clear blocked or remove internal objects from processor,to ensure that the processor power switch is closed.

10.Don't put the hand or fingers into the processor.

11.Fire danger:do not store flammable objects in the vicinity of the processor,such as cloth,paper or aerosol cans.Do not store or use gasoline or other flammable gas and liquid near the processor.

Instructions

1.Remove the plug from the tank mouth,open the cold water.

2.Open the wall switch or press the air switch to start the processor.

3.Put the food waste into the processor slowly,correctly place the plug in order to minimize splash when grinding.

4.After the grinding,at least 15 seconds to drain water and to wash the drain and the inside of the professor,then close the processor.

Remember that.....

- Use at least six liters of water flow per minute grinding the food waste processor.
- Grinding of hard material(such as small bones and stone)to clean the internal of the grinding chamber.
- Grinding of citrus, melon, vegetables and coffee grounds.
- After grinding,flush the drain water for at least 15 seconds.
- Before using instruments to loose the stuck rotor,close this equipment or pull the plug.
 - Set any object at the bottom of the processor must ensure there is enough space below,ensure that you have access to the reset button of processor.
- Be sure not to pour fat, rape or oil into the water tank,these substances can clog your drain and sewage systems.
- Don't pour too much vegetable peelings in processor at a time.The correct approach is,open water and processor first,then pour fruit and vegetable into gradually.

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2.Remove the nut on the air switch,let the rubber gasket to stay in place,connect one end of the air tube inserted into the nozzle at an air switch thread,the other end through the hole of the operating table.

3.To remove the nut back on the air switch, and then screw down the nut below the work station.

4.Picked up the other end of the air duct,insert it tightly into the nozzle of the air switch,the nozzle is located in the bottom of the processor

.©Without air switch

If you prefer to use the switch on the wall,you can need not air switch.

The air switch is in a state of "OFF" when the processor shipping.

1.Insert the end of the Accompanying air tube into the thread nozzle of the push button air switch.

2.Picked up the other end of the air duct,put it tightly into the nozzle of the air switch,and lock by nut,the nozzle at the bottom of processing gas.

3.Press the air switch until you hear "clicking" sound.Remove the push button air switch and air pipe and abandon it to one side.The processor can be started by a wall switch now.

The installation is complete.Before operating the processor.Read all operating and safety instructions in instructions eleven.

Finally,plug the plug tightly in the sink,filled with water in the sink,remove the plug and check whether there is any leakage on the connection.

.Important safety

Warning!

When using electrical appliances,must always take basic precautions,including:

1.When using air switch or wall switch cannot be closed or opened the processor,please unplug the power cord,then contact a qualified professional.

2.This product is designed to deal with common household food waste;Put other things besides food waste in processor may cause personal injury or property damage.To reduce the risk of injury,do not put the processor tank for other purposes beside the food preparation.

3.This equipment is not designed for someone has defects on body,feeling and spirit or lack of experience and knowledge,unless they get guardianship or guide the person responsible for their safety,children should be supervised to ensure they will not play the processor.In order to reduce injury risk,when using equipment near children must be given close supervision.

4.Try to remove blockages in food waste processor, shut down the plug or unplug equipment before trying to loosen stuck rotor.

5.Using long-handled tongs or pliers to take out the object in the processor.

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.Check the installation size

1. The processor height (1)
2. The distance of the sink drain to outlet center (2)
(if using stainless steel sink, plus 12 mm.)
3. The width of the processor (3)

.Disconnect the sink drain connection

1. Using a pipe wrench to loosen the nut at the bottom of the U tube.
2. Loosen the nut on the top of the extension tube, remove the extension tube.
3. Loosen the nut on the base of the sink flange.
4. Push the sink flange upward through the sink hole and remove it.
5. Clear the oil or other debris in area of the sink flange.

Note:If the size of the water slots and food waste processor does not match,please go to the dealership to buy sink interface

(4). Remove the installed components of the new processors

metal clamp ring

1-1.Turn the installed components over and loosen the three screws until you have access to the spring clasp.

1-2.Using a screwdriver to remove the limit spring clasp from the sink flange, then the installed components separately.

.Connect the installed components to the sink

plastic installed components (chart 1.1)

1-1. Put one of the two rubber seals below the sink flange.Ensure that no debris in sink area, then put the sink flange into the water slots.

1-2. At the bottom of the sink,let the pool pads,fiber pads were placed in the flange,then screwed into the flange nut,and tighten.

1-3. Tighten the three fastening screws in the flange nut.

.Clean the sink waste water pipe

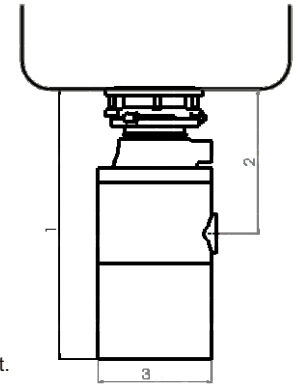
Note:Please clean the sink waste water pipe,otherwise may lead the waste pipe blockage.

1. Remove the u-tube.

2. Using a sewage auger to clean the hardening of the sediment in the horizontal drain pipe between the u-tube and competent.

.Dishwasher connection and spill-proof connection

Dishwasher wastewater can be through the upper inlet of the processor into the processor,all inside of the inlet pipe is provided with a closed surface.Once been broken, it will not be able to recover.



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Note: If not get rid of the closed surface when connect the dishwasher,the dishwasher will not normal drainage.

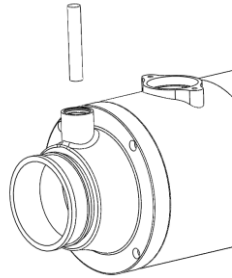
Remove the break closed surface (right-hand chart)

1.Put the processor on its side, insert a screwdriver into the dishwasher inlet, make the tip of the screwdriver on the outer edge of the sealing surface.

2.Using a hammer to knock the other end of the screwdriver, until the closed surface is broken,and the overall loss.

3. Remove the loss of closed surface off inside the processor.

If your sink has a weir,should be connected to the spill on the tail pipe inlet. When connected to spill water inlet, should unload spill-proof connector, remove the plug on the tail pipe.



(8). Install the processor is connected to the component

Note:To avoid personal injury,do not turn the head or body below the processor, during the installation process the equipment may fall off.

Remove all of the items inside the processor before install the processor to the sink.

1. When installing the product, must ensure that the motor reset button at the bottom of the processor can be easily touched. And make sure the space without any other objects.

2. Adjust the position of the processor to make three hooks in place, to slide to the installation on the rail.

3. Lift the processor, insert the installation components(installation seal) to the top,rotate the bottom of the installation ring(use Allen wrench or adjustable pliers) until the installation hooks fixed in flange of the installation ring rail.Ensure that three hooks are fixed in the flange,the processor can hang up now.

4. Put water into the sink,then check that the presence of leakage.Insert the splash circle into the sink flange.

(9). Connect the discharge to the waste drainage pipe

Note:Please use the supplied hose be connected to a spring that came drain,do not use the supplied hose pipes and spring loaded hose caused damping drainage component premature component failure, will not whin the product warranty.

Never use pipe line outside the processor connection of the sink flange; Do not use the thread sealant or pipe coating material.

Regularly check the processor and whether there is leakage, leakage can cause damage to the processor. Due to the damage of processor caused by pipe leakage will not in the scope of product warranty.

Discharge pipe installation

1. Put the metal flange on the discharge pipe. Insert the rubber gasket (big end of the gasket face to the flange)into the discharge pipe.

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2. Using two bolts to fix the metal flange and discharge tube on the processor.

3. Rotate the processor,so that the discharge pipe and drainage u-tube alignment. (To prevent leakage, do not pull drainage pipe to or bend to drainage u-tube.) If the drainage pipe are too short, you can buy extension tube from a hardware store.

4. In turn to put the nut,ring on the drainage pipe, and then tighten on the drainage u-tube. (if you are using a double sink, please use drainage u-tube separately on either side of the sink .)

5. Ensure that the installation ring below still firmly fixed on the concave edges of installation flange.

(10). Connecting the processor to the power supply

Warning Electric shock

- To avoid electrical shock, please cut off the power before installing or servicing processor.
- If you are not familiar with electric, please contact a qualified electrician to connect the processor to the circuit.
- If use three hole grounding plug, the plug must be inserted into the three hole grounded outlet.
- Do not modified the equipment that comes with the plug.
- Equipment must be properly grounded, improper grounding will cause electric shock.
- All wiring must comply with local electrical specification.
- Do not connect the ground wire to the gas pipeline.
- If the power cord is damaged, it must be replaced by the manufacturer, manufacturer of formal service agent or similar qualified personnel to avoid danger.

Note: You must use the ground wall socket. Any additional sockets shall be conducted by a qualified electrician to install and properly grounded.

On/Off control

processor has two kinds of control mode: double switch and air switch

©Double switch

If you need install wall switch (not included), you must do logo for on/off,and shall be installed by qualified professionals.Wall switch should be located convenient location on the work surface, separation of contact between the two blades at least 3 mm.Using a 20 amp grounded wall socket.

©Air switch

Processor includes built-in air switch, air switch by sending a general to control box to activate/deactivate the device.

©Air switch installation

1.Find the most convenient place on the kitchen table or the sink corners to drill a 33 mm hole.Some water tank may be appropriate with a hole, take off the lid to reveal.