



Garbage Disposal Product Installation Manual

WH007

Before Installing:

NOTE: The Cyclonehaus Garbage Disposal has been designed to operate on 110 volt, 50/60 Hz exclusively. Using any other voltage or Hz may affect the garbage disposal

IMPORTANT: Read all instructions thoroughly. Keep this guide for future reference.

CAUTION: Review safety instructions first to avoid risk of fire, electrical shock or injury before using disposal.

Tools and Materials You May Need:

- Phillips & Flat Screwdriver
- Hacksaw
- Plumber's Putty
- Dishwasher Connector Kit
- Hammer
- Pipe Wrench
- Dowel or Steel Punch
- Power Cord
- Strain Relief

IMPORTANT SAFETY INSTRUCTIONS

INSTRUCTIONS TO AVOID A RISK OF FIRE, ELECTRIC SHOCK OR INJURY. DO NOT THROW AWAY.

WARNING - When using electrical appliances, basic precautions should be followed, including the following:

1. Read all instructions before using the garbage disposal.
2. To reduce risk of injury, close supervision is necessary when the garbage disposal is used near children.
3. Do not put fingers or hands into garbage disposal.
4. Turn the power switch to the off position before attempting to clear a jam or remove an object from garbage disposal.
5. When attempting to loosen a jam in the garbage disposal, use a plunger.
6. When attempting to remove objects from a garbage disposal, use long-handled tongs or pliers.
7. To reduce the risk of injury by materials that may be expelled by a garbage disposal, do not put the following in: clam or oyster shells; caustic draining cleaners or similar products; glass; china or plastic; large whole bones; metal such as bottle caps, tin cans, aluminum foil or utensils; hot grease or other hot liquids; whole cornhusks; etc.
8. When not operating a garbage disposal, leave the stopper in place to reduce the risk of objects falling in.
9. **DO NOT** operate garbage disposal unless splash guard is in place.
10. For proper grounding instructions, see the Electrical Connection portion of this manual.

1. INSTALLATION OF MOUNTING ASSEMBLY

THE CYCLONEHAUS GARBAGE DISPOSAL COMES WITH THE EZ MOUNT SYSTEM.



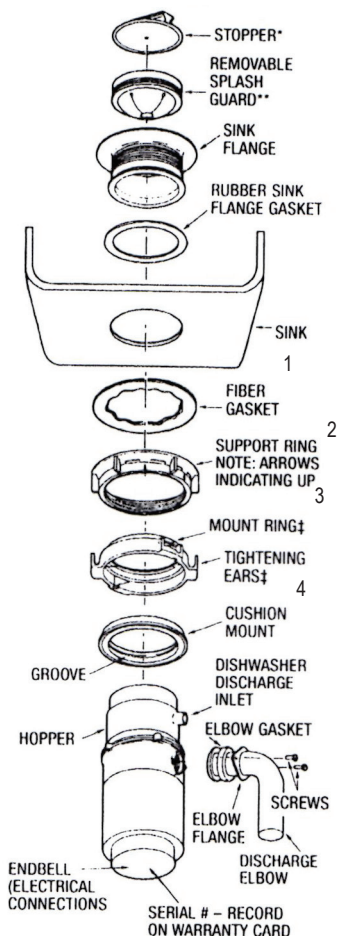
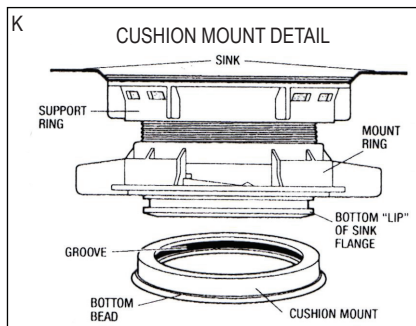
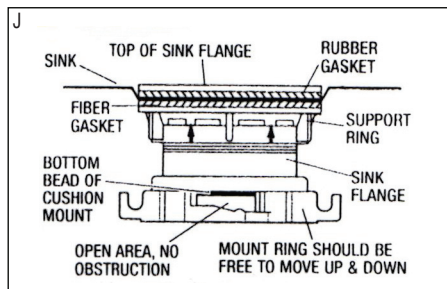
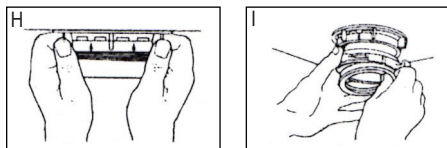
NOTE: Pay close attention to the order of mount assembly parts. Try practicing this assembly before you get under the sink to get the feel of how the parts fit together.

1. Disassemble mount assembly from disposal by turning mount ring (see E) to the left (clockwise) and remove.
2. Raise mount ring toward top of sink flange. Remove cushion mount (see F). Remove mount ring. You will want to practice installing the cushion mount at this point before you are under the sink.
3. Unscrew support ring (see D) from sink flange and remove fiber gasket (see C). You are now left with the sink flange (see A).
4. The sink flange gasket (see B) is used instead of plumbers putty with stainless steel sinks. Other sinks may require putty.
5. If putty is not used, insert sink flange through rubber gasket into sink opening. Do not rotate sink flange once it is seated.
6. If you use putty instead of the gasket, form a ring around the underside of the sink flange. Insert flange into sink opening, press down hard to squeeze out excess putty. From under sink, peel off excess putty-flush with bottom edge of the sink opening.

2. EZ MOUNT SYSTEM

7. From underneath the sink, slip fiber gasket (see 1) onto exposed sink flange. With arrows pointing up, screw support ring (see 2) onto the sink flange, hand tighten until the sink flange will not move (see photo H). At this point you may want to insert stopper in sink and fill with water to check sink flange seal and ensure there are no leaks.

8. Place mount ring (see 3) over sink flange and hold in place while installing cushion mount (see 4) (large side down) so the groove on the inside of cushion mount fits over lip on sink flange, similar to putting the lid on a plastic container (see photo I, J and K).



*Batch Feed Stopper looks different than the stopper illustrated.

**NOT used with Batch Feed units.

†Your mount ring may look different and not have tightening ears.

IMPORTANT NOTICE: CUSHION MOUNT DETAIL

When the cushion mount is installed correctly, the lip of the sink flange fits into the groove on the inside of the cushion mount and mount ring can be pulled downward over cushion mount and will be free to rotate. The bottom bead of the cushion mount acts as a gasket between the bottom of the sink flange and the top of the disposal. See photo D.

3. GROUNDING INSTRUCTIONS

FOR GARBAGE DISPOSALS EQUIPPED WITH A GROUNDED PLUG-IN CORD

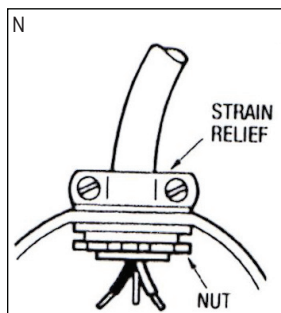
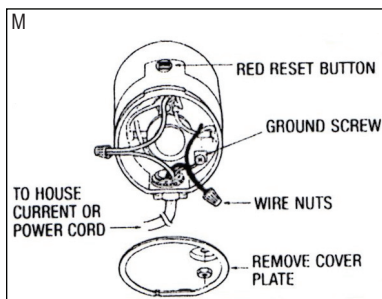
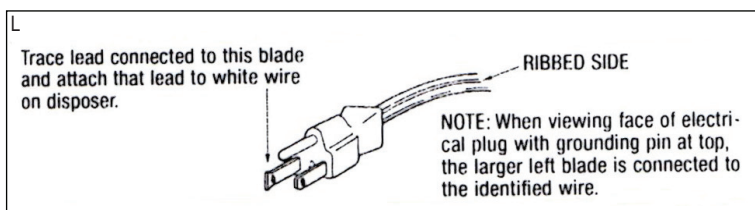
This appliance must be grounded. In the event of a malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This appliance is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

4. ELECTRICAL CONNECTIONS

IF YOU ARE NOT FAMILIAR WITH ELECTRICAL POWER AND PROCEDURES, CALL A QUALIFIED ELECTRICIAN.

DANGER: IMPROPER CONNECTION OF THE EQUIPMENT-GROUNDING CONDUCTOR CAN RESULT IN A RISK OF ELECTRIC SHOCK. CHECK WITH A QUALIFIED ELECTRICIAN IF YOU ARE IN DOUBT AS TO WHETHER THE APPLIANCE IS PROPERLY GROUNDED. DO NOT MODIFY THE PLUG PROVIDED WITH THE APPLIANCE IF IT WILL NOT FIT THE OUTLET, HAVE A PROPER OUTLET INSTALLED BY A QUALIFIED ELECTRICIAN.

1. Connect garbage disposal to 110 volt, 50/60 Hz AC current only.
2. If plug-in cord is used, use a three prong plug (see photo L). Ground wire should be attached to the ground screw in the bottom of the end bell (see photo M).
3. Use a cable clamp strain relief connector where power cord enters the garbage disposal (see photo N).



Wiring Disposal Directly to House Current

This appliance must be connected to a grounded, metal permanent wiring system or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminator or lead on the appliance.

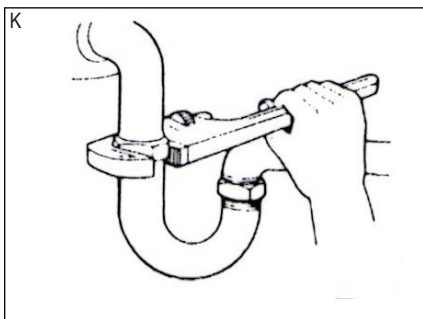
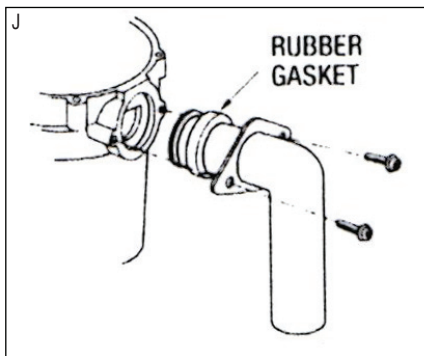
1. If you use BX cable:
 - a. Install cable connector in hole.
 - b. Connect white wire to white lead of disposal.
 - c. Connect black.
 - d. Connect bare ground.

If BX cable is not used, provide a separate ground wire to nearest cold water metal pipe or other suitable ground, using the screw in the bottom of the end bell for the ground wire (see photo C).

2. If your power supply does not include a ground wire, you must provide one unless metal cable is used. Attach a copper wire securely to disposal ground screw and attach other end of wire to a metal cold water pipe. Use only UL approved ground clamp. If plastic pipe is used in your home, a qualified electrician must install a proper ground.

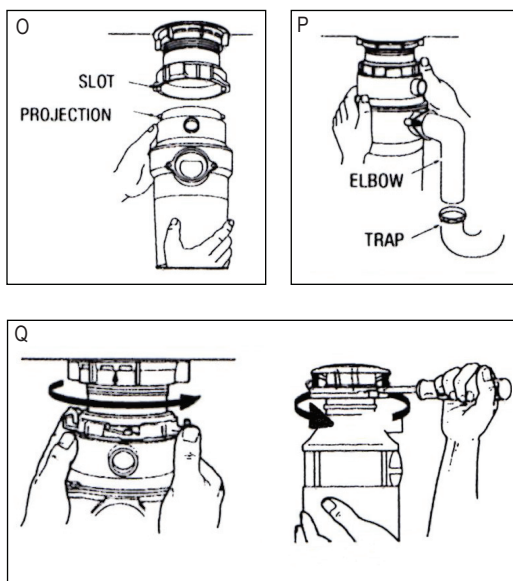
5. ATTACHING DISCHARGE ELBOW

1. Connect waste elbow to the disposal (see photo J) proceed to step 6 then connect bottom of the elbow by tightening the slip nut (see photo K).
2. If you are connecting to a dishwasher, return to proper section. If not, make sure all plumbing connections are tight and in accordance with all plumbing codes and ordinances. Run water and check for leaks.



6. CONNECTING DISPOSAL TO EZ MOUNT

1. Line up disposal under mounting assembly. Guide hopper projections into mount ring slots. Turn mount ring about 1/4" to right so that the disposal is temporarily supported (see photo O).
2. Turn mount ring and disposal until disposal elbow lines up with trap (see photo P).
3. Turn mount ring to the right (counter-clockwise) until it locks up tight. Insert shaft of screwdriver into slot on mount ring and tighten until the lock position is achieved. Hopper projections must be to extreme left of mounting slots (see photo Q).
4. If mount ring is hard to turn, you may add a small amount of petroleum jelly or liquid soap to hopper projections. Run water and check for leaks.



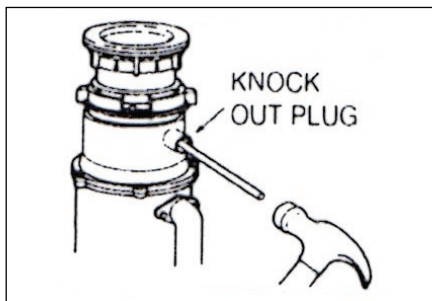
8. AIR SWITCH INSTALLATION

1. Drill a 1 1/4" hole in the countertop.
2. Use the rubber gasket above the counter for the air switch on the outside and tighten with plastic nut from below your sink.
3. Attach one end of the air tube to bottom of air switch button and the other end to the bottom center of the garbage disposal. Cut the tube to desired length.
4. Your air switch is ready to be used. Press to deploy the garbage disposal and press once again to stop.

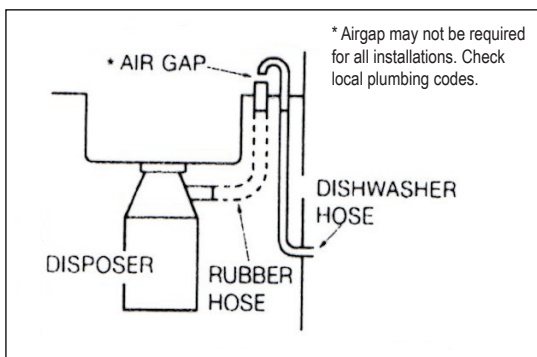
7. DISHWASHER CONNECTION

If you are utilizing a dishwasher, complete the following procedure.

1. Using a blunt instrument like a steel punch or wooden dowel, knock out entire plug. Do not use a screwdriver or sharp instrument. When knockout plug falls into garbage disposal, remove it.



2. Connect dishwasher hose using hose clamp. If hose size is different, you will need a Dishwasher Connector Kit. Make sure all plumbing connections are tight and in accordance with all plumbing codes and ordinances. Run water and check for leaks.



9. OPERATING INSTRUCTIONS

The Anti-Jam Swivel Impellers make a clicking sound as they swing into place. This indicates normal operation.

1. Remove sink stopper. Turn on a medium flow of cold water.
2. Turn switch to ON position; your motor is turning at full speed and ready to use.
3. Scrape in food waste. Down the drain go table scraps, peels, rinds, seeds, etc. To speed up food waste disposal, cut or break up large rinds and cobs. Fibrous husks require considerable grinding time and are more easily thrown away with other trash. Do not be alarmed that the disposal slows down while grinding. The disposal is actually increasing torque (grinding power) and is operating under normal conditions.
4. Before turning disposal off, let water and disposal run for approximately 15 seconds after shredding stops. This assures that all waste is thoroughly flushed through the trap and drain.
5. It is not recommended to use hot water while running disposal. Cold water will keep waste and fats solid so the disposal can flush away particles.

TIPS FOR SUCCESSFUL OPERATION

1. Be sure disposal is empty before using your dishwasher so it may drain properly.
2. You may want to leave the stopper in the drain when not in use to prevent utensils and foreign objects from falling in.
3. Your disposal is ruggedly built to give you many years of trouble-free service. It will handle all normal food wastes but it will NOT grind or dispose of such items as plastic, tin cans, bottle caps, glass, china, leather, cloth, rubber, string, clam and oyster shells, aluminum foil, feathers, bones, coffee grounds, etc.

10. CARE AND MAINTENANCE

DO NOT ATTEMPT TO LUBRICATE YOUR DISPOSAL!

The motor is permanently lubricated. The disposal is self-cleaning and scours its internal parts with each use. NEVER put lye or chemical drain cleaners into the disposal, as they cause serious corrosion of metal parts. If used, resulting damage can be easily detected and all warranties are void. Mineral deposits from your water can form on the stainless steel turntable, giving the appearance of rust. DO NOT BE ALARMED, the stainless steel turntables used will not corrode.

To clean disposal, run multiple trays of ice through disposal during a grinding cycle.

We reserve the right to change the features, packing and fittings of the WH007 without notice.



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