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InSinkErator Badger 1

InSinkErator Badger 1 Garbage Disposal User Manual

Model: Badger 1 | Brand: InSinkErator

Introduction

This manual provides comprehensive instructions for the installation, operation, maintenance, and troubleshooting of your InSinkErator Badger 1 Garbage Disposal, along with the DWC-00 Plumbing-Equipment and CRD-00 Power Cord Kit. Please read this manual thoroughly before installation and use to ensure safe and efficient operation.

Safety Information

Always follow basic safety precautions when using electrical appliances. Ensure the power supply is disconnected before performing any installation, maintenance, or troubleshooting. Do not put hands or foreign objects into the disposal. Use cold water when operating the disposal.

Package Contents

- InSinkErator Badger 1 Garbage Disposal Unit
- InSinkErator DWC-00 Dishwasher Connector Kit (includes inlet connector, hose clamp, 3 spring clamps)
- InSinkErator CRD-00 Power Cord Kit (includes 3' UL Listed cord, strain relief clamp, wire connectors)
- Installation Instructions



Image: Complete package contents including the Badger 1 disposal unit, dishwasher connector kit, and power cord kit.

Setup and Installation

The InSinkErator Badger 1 disposal system is designed for straightforward installation. The exclusive Lift and Latch technology simplifies the sink connection process, allowing for hands-free alignment during installation. The power cord kit provides a convenient plug-in solution.

1. Garbage Disposal Unit Installation

The Badger 1 features a 1/3 HP Dura-Drive induction motor. Its robust design includes galvanized steel grind components for durability.



Image: The InSinkErator Badger 1 garbage disposal unit.



Image: An internal view of the Badger 1 disposal, highlighting the Dura-Drive motor and grind components, along with the Lift & Latch technology for easy sink connection.

1. Ensure the sink flange is properly seated and sealed in the sink opening.
2. Attach the mounting assembly to the sink flange from below.
3. Lift the disposal unit and align it with the mounting ramps. Twist the unit until it locks securely into place using the Lift and Latch technology.
4. Connect the drain pipe to the disposal's discharge outlet.

2. Dishwasher Connector Kit (DWC-00) Installation

This kit facilitates connecting your dishwasher drain to the garbage disposal.



Image: The InSinkErator DWC-00 Dishwasher Connector Kit, showing the inlet connector and spring clamps.

1. Locate the dishwasher inlet on the disposal unit.
2. Remove the knockout plug from the dishwasher inlet if present.
3. Connect the dishwasher drain hose to the disposal's inlet using the provided inlet connector, hose clamp, and spring clamps.
4. Ensure all connections are tight and leak-free.

3. Power Cord Kit (CRD-00) Installation

The CRD-00 Power Cord Kit provides a safe and convenient way to power your disposal by plugging it into a standard wall outlet.



Image: The InSinkErator CRD-00 Power Cord Kit, including the 3-foot UL-listed cord, strain relief clamp, and wire connectors.

1. Ensure the disposal is disconnected from any power source.
2. Attach the strain relief clamp to the disposal's electrical opening.
3. Connect the power cord wires to the disposal's electrical terminals using the wire connectors. The smooth side of the power cord connects to the black wire, and the ribbed side connects to the white wire. The ground wire should be connected to the ground screw.
4. Secure the connections and ensure no bare wires are exposed.
5. Once installed, the disposer can be plugged directly into a standard wall outlet.

Operating Instructions

The InSinkErator Badger 1 is a continuous feed garbage disposal designed to handle everyday food scraps efficiently.

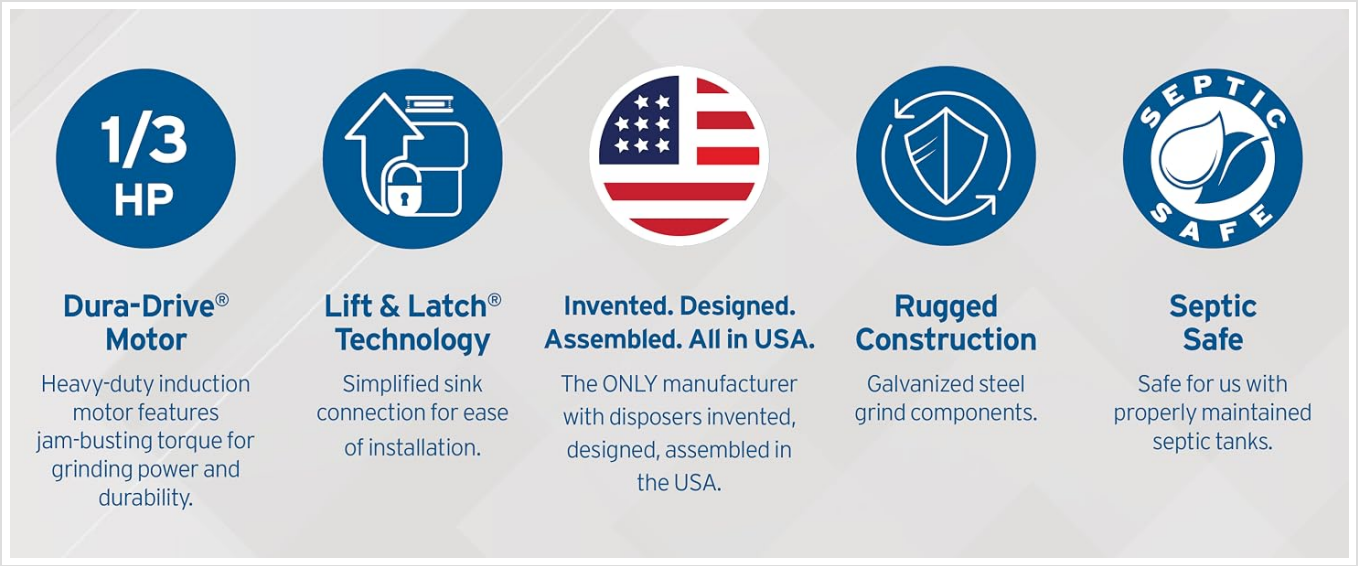


Image: A person scraping food waste into a sink equipped with a garbage disposal, demonstrating typical use.

1. **Turn on Cold Water:** Before turning on the disposal, always turn on a strong stream of cold water. Cold water helps to solidify greases and oils, allowing them to be flushed away more easily and preventing clogs.
2. **Turn on Disposal:** Flip the switch to turn on the garbage disposal.
3. **Feed Food Scraps Gradually:** Slowly feed food waste into the disposal opening. Avoid overloading the unit. The 1/3 HP motor is designed for common food scraps like fruits and vegetables.
4. **Continue Running Water:** Allow the cold water to run for at least 15-20 seconds after the grinding noise stops. This ensures all food particles are thoroughly flushed through the drain system.
5. **Turn off Disposal:** Turn off the disposal switch.
6. **Turn off Water:** Turn off the cold water.

Do Not Dispose Of: Avoid putting large bones, corn husks, artichoke leaves, fibrous materials, metal, glass, plastic, or excessive amounts of grease down the disposal. These items can cause jams or damage the unit.

Maintenance

Regular maintenance helps ensure the longevity and efficient operation of your InSinkErator Badger 1 disposal.

- **Regular Cleaning:** Grind small amounts of citrus peels (lemon, orange) occasionally. This helps to clean the grind chamber and freshen the drain.
- **Ice Cubes:** Grind a tray of ice cubes periodically. This helps to clean the grind components and dislodge any buildup.
- **Cold Water Flush:** Always use cold water when operating the disposal and continue flushing for a short period after grinding is complete.
- **Avoid Harsh Chemicals:** Do not use chemical drain cleaners, as they can damage the disposal and plumbing.

Troubleshooting

If your InSinkErator Badger 1 disposal encounters an issue, try these common troubleshooting steps.

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Disposal does not start or hums	Overload protector tripped Jam in grind chamber No power	Press the red reset button on the bottom of the disposal. Turn off power. Use an Allen wrench (provided with disposal) in the center hole on the bottom of the disposal to clear the jam. Check circuit breaker/fuse. Ensure power cord is securely plugged in.
Disposal leaks	Loose connections Cracked housing Seal issues	Check and tighten all plumbing connections (drain pipe, dishwasher connection, sink flange). If housing is cracked, the unit may need replacement. Inspect seals and gaskets for damage; replace if necessary.
Slow draining	Partial clog in drain line Buildup in disposal	Run cold water and disposal for longer periods. Grind ice cubes or citrus peels to clean the grind chamber. Consult a plumber if the issue persists.

Specifications

Feature	Detail
Model	Badger 1
Horsepower	1/3 HP
Motor Type	Dura-Drive Induction Motor
Grind Stage	Single Stage
Grind Components	Galvanized Steel
Sink Connection	Lift and Latch Technology
Dishwasher Connection	Yes, via DWC-00 Kit
Power Connection	Plug-in (via CRD-00 Power Cord Kit)
Safety Compliance	UL Listed (for CRD-00 Power Cord Kit)
Manufacturing Location	Assembled in USA

Warranty and Support

InSinkErator products are known for their durability and reliability. The Badger 1 disposal typically includes a manufacturer's warranty. For specific warranty details, registration, and technical support, please refer to the documentation included with your product or visit the official InSinkErator website.

Official Website: www.insinkerator.com

Customer Service: Refer to your product packaging or the official website for contact information.

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