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InSinkErator POWER 1HP

InSinkErator Power 1HP Garbage Disposal Instruction Manual

Model: POWER 1HP

PRODUCT OVERVIEW

The InSinkErator Power 1HP is a 1 HP continuous feed garbage disposal designed for efficient and hygienic food waste management in your kitchen. This model is part of the InSinkErator Power Series, engineered to prevent clogs by grinding food scraps finer. It features a heavy-duty Dura-Drive induction motor for maximum durability and rust-resistant, stainless steel grind components.

Power 1.0HP

POWER SERIES



EZ Install

EZ Connect, Lift and Latch®, removable dishwasher inlet, EZ grip handles.



2-Stage MultiGrind® Technology

Finer grind designed to prevent clogs.*



Dura-Drive® Induction Motor

Heavy duty induction motor features jam-busting torque for grinding power and durability.



Septic Safe

Safe for use with properly maintained septic tanks.



Reduced Sound

55% Quieter than the Badger® 5 disposal.



Rust Resistant

Stainless steel grind components.



The ONLY manufacturer with disposers
INVENTED, DESIGNED & ASSEMBLED in the USA

*Compared to InSinkErator® 1-Stage Grind

Image: InSinkErator Power 1HP Garbage Disposal highlighting key features such as EZ Install, Septic Safe, Reduced Sound, 2-Stage MultiGrind Technology, 1.0 HP Dura-Drive Induction Motor, and Rust Resistant components.

Key Features:

- 1 HP Dura-Drive Induction Motor:** Provides powerful grinding for tough food scraps like peach pits.
- 2-Stage MultiGrind Technology:** Designed to grind food scraps finer, helping to prevent clogs.
- EZ Connect Installation:** Features EZ Connect Hardwire Adapter, EZ Removable Dishwasher Inlet Plug, and Lift & Latch technology for simplified installation.
- Reduced Sound:** Operates with lower noise levels compared to standard disposals.
- Rust-Resistant Components:** Stainless steel grind components ensure lasting durability.
- Compact Design:** Fits easily under the kitchen sink, preserving space for other items.
- Septic Safe:** Suitable for properly maintained septic systems.

Your browser does not support the video tag.

Video: This video demonstrates the EZ Connect features of InSinkErator garbage disposals, including the EZ Connect Cord and Hardwire Adapter, simplifying electrical connections for installation.

SETUP AND INSTALLATION

Proper installation is crucial for the optimal performance and longevity of your InSinkErator Power 1HP garbage disposal. The EZ Connect system is designed to make this process as straightforward as possible.

What's Included:

What's Included



**Stainless Steel
Stopper**



**Removable
Baffle**



**Instruction
Manual**



Wrenchette



**EZ Connect
Hardwire
Adapter**



**Discharge
Tube
Assembly**

**Do you have an outlet set-up?
EZ Connect Cord Sold Separately**

Image: A visual representation of all components included with the InSinkErator Power 1HP: Stainless Steel Stopper, Removable Baffle, Instruction Manual, Wrenchette, EZ Connect Hardwire Adapter, and Discharge Tube Assembly. Note: EZ Connect Cord is sold separately.

Installation Steps:

- 1. Prepare the Sink Flange:** Ensure the sink opening is clean and ready for the new flange assembly.
- 2. Connect Electrical:** Utilize the EZ Connect Hardwire Adapter for hardwired setups. If using an outlet, the EZ Connect Power Cord (sold separately) can be easily plugged in.
- 3. Remove Dishwasher Inlet Plug:** If connecting to a dishwasher, use the included wrenchette to remove the EZ Removable Dishwasher Inlet Plug.
- 4. Attach Disposal to Sink:** The Lift & Latch technology simplifies attaching the disposal to the sink flange with two hands, ensuring a secure fit.

5. **Connect Drain Lines:** Connect the discharge tube assembly to your plumbing system.

INSTALLATION MADE EZ.

Our Easiest Installation Ever!

LIFT AND LATCH® TECHNOLOGY

Simplifies installation so the disposal can be attached with two hands.



REMOVABLE DISHWASHER INLET

Can be quickly removed and reinstalled with the included wrenchette.



EZ CONNECT DISPOSAL

Simplified connections for hardwire and outlet set-ups.

Image: This image illustrates the ease of installation with Lift & Latch Technology for two-handed attachment, the removable dishwasher inlet, and simplified EZ Connect for both hardwire and outlet setups.

Your browser does not support the video tag.

Video: This video provides a detailed guide on the EZ Install features of InSinkErator Next Generation Garbage Disposals, demonstrating how to simplify the installation process.

OPERATING INSTRUCTIONS

Follow these steps for safe and effective operation of your InSinkErator Power 1HP garbage disposal:

1. **Turn on Cold Water:** Always turn on a medium stream of cold water before and during disposal operation.
2. **Activate Disposal:** Flip the wall switch to turn on the disposal.
3. **Feed Food Waste:** Gradually feed food waste into the disposal opening. Avoid overloading.
4. **Continue Running Water:** Allow the cold water and disposal to run for a few seconds after grinding is complete to flush the drain line.

5. **Turn Off Disposal and Water:** Turn off the disposal, then turn off the cold water.

Handles Tough Food Scraps Like Peach Pits



2-Stage MultiGrind® Technology

Finer Grind Designed to Help Prevent Clogs*

*Compared to InSinkErator® 1-stage grind

Image: A man is shown peeling peaches into a sink, demonstrating how the 2-Stage MultiGrind Technology handles tough food scraps like peach pits, designed for finer grinding to prevent clogs.

MAINTENANCE

Regular maintenance helps ensure the longevity and efficiency of your garbage disposal:

- **Clean Regularly:** Grind small bones or citrus peels (lemons, oranges) to help clean the grind chamber and freshen the drain.
- **Removable Baffle:** The removable baffle allows for easy cleaning of the grind chamber. Periodically remove and clean it to prevent odor buildup.
- **Avoid Grease:** Do not pour grease or oil down the disposal, as it can solidify and cause clogs.

TROUBLESHOOTING

If your InSinkErator Power 1HP garbage disposal encounters an issue, try these common troubleshooting steps:

- **Disposal Not Starting:** Check the reset button located on the bottom of the disposal. Press it firmly. Also, check your circuit breaker.
- **Humming but Not Grinding:** This usually indicates an item is jammed in the grind chamber. Turn off the disposal and water. Use the included wrenchette (or an Allen wrench) to insert into the center hole on the bottom of the disposal and turn it back and forth to free the jam.
- **Leaking:** Check all plumbing connections for tightness. Ensure the sink flange is properly sealed with plumber's putty.
- **Odors:** Grind citrus peels or ice cubes to help remove food particles and freshen the disposal.

SPECIFICATIONS

Attribute	Detail
Manufacturer	InSinkErator
Model Number	POWER 1HP
Horsepower	1 HP
Product Dimensions	8.25 x 8.25 x 12 inches
Item Weight	1 pounds
Material	Plastic
Voltage	120 Volts
Included Components	Discharge Tube, Garbage Disposal, EZ Connect Hardwire Adaptor, Sink Stopper, Sink Flange Assembly

WARRANTY AND SUPPORT

The InSinkErator Power 1HP garbage disposal comes with a comprehensive warranty to ensure your peace of mind.

Warranty Information:

This product includes a **7-Year We Come To You In-Home Limited Warranty**. For specific details regarding coverage and terms, please refer to the warranty documentation included with your product or visit the official InSinkErator website.

Your browser does not support the video tag.

Video: This video provides an overview of the Power 1HP Garbage Disposal product line, highlighting its features and warranty.

Customer Support:

For any questions, technical assistance, or warranty claims, please contact InSinkErator customer support through their official channels. Refer to the contact information provided in your product packaging or on the InSinkErator website.

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