

InSinkErator EVOLUTION 0.75HP

InSinkErator EVOLUTION 0.75HP Advanced Series Garbage Disposal Instruction Manual

Model: EVOLUTION 0.75HP

Brand: InSinkErator

1. INTRODUCTION

The InSinkErator Evolution 0.75HP Advanced Series Garbage Disposal is engineered for superior performance and quiet operation. It features a 3/4 HP Dura-Drive induction motor and 3-Stage MultiGrind technology to efficiently process tough food scraps, helping to prevent clogs. The patented SoundSeal technology ensures significantly quieter operation compared to standard disposals. Designed for ease of use and installation, this unit is a reliable addition to any kitchen.

For an overview of the Advanced Series, please watch the official product video:

Official InSinkErator video showcasing the Next Generation Advanced Series Garbage Disposals, highlighting quiet operation and grinding capabilities.

2. SAFETY INFORMATION

Always read and understand all instructions before installing or using this appliance. Failure to follow these instructions could result in electric shock, fire, serious injury, or death.

- Always use cold water when operating the garbage disposal.
- Do not put non-food items into the disposal, such as glass, plastic, metal, or large bones.
- Never put your hand into the disposal. Use a long-handled utensil to push food into the disposal.
- Ensure the disposal is properly grounded before use.
- Keep the splash guard in place during operation to prevent items from exiting the disposal.

3. INCLUDED COMPONENTS

Your InSinkErator Evolution 0.75HP garbage disposal package includes the following items:

- Garbage Disposal Unit
- EZ Connect Hardwire Adaptor
- Discharge Tube
- Sink Stopper
- Sink Flange Assembly
- Wrench (Wrenchette)

What's Included



Stainless Steel Stopper



Removable Baffle



Instruction Manual



Wrenchette



EZ Connect Hardwire Adapter



Discharge Tube Assembly

All components included with the InSinkErator Evolution 0.75HP garbage disposal.

4. SETUP AND INSTALLATION

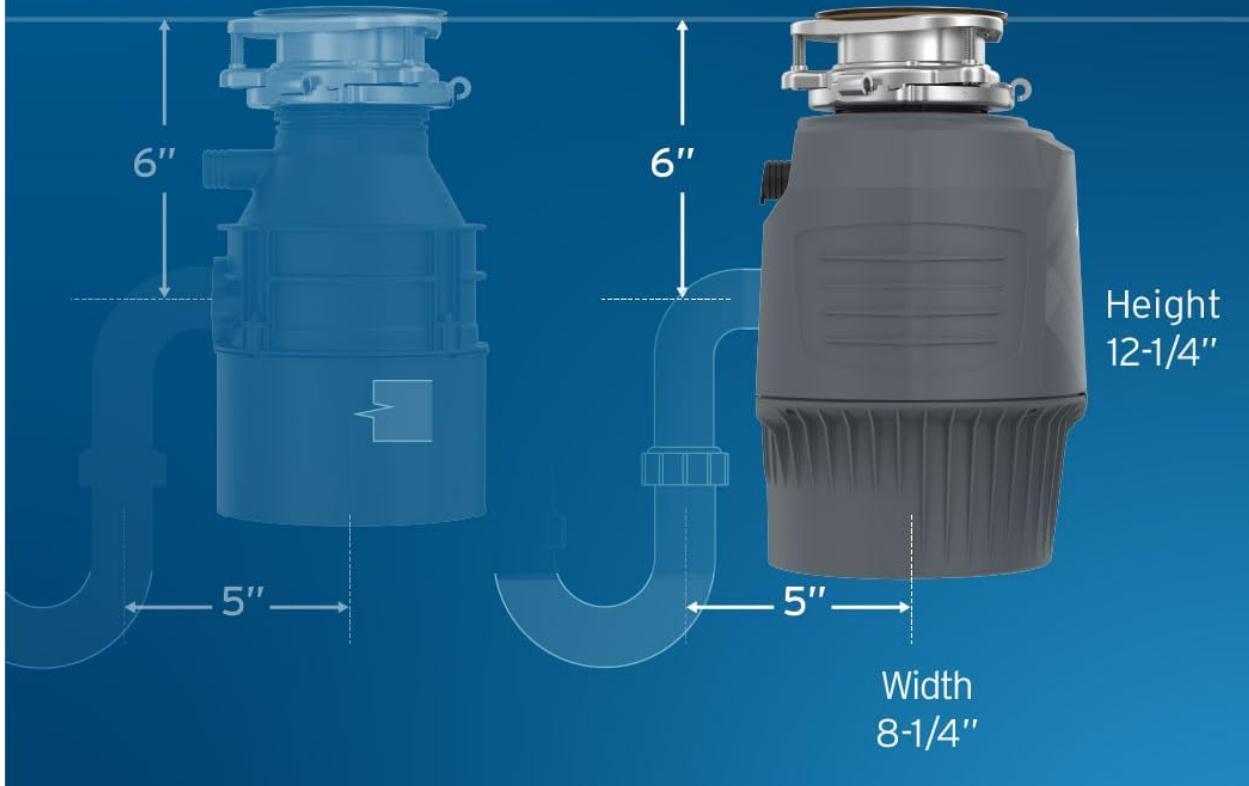
The InSinkErator Evolution 0.75HP is designed for easy installation, featuring EZ Connect Hardwire Adapter, EZ Grip Handles, EZ Removable Dishwasher Inlet Plug, and Lift and Latch technology.

4.1 Pre-Installation Considerations

- Ensure you have adequate space under your sink. The unit dimensions are approximately 8.25 x 8.25 x 12.25 inches.
- Verify your sink type and existing plumbing connections.
- An EZ Connect Power Cord is sold separately if you do not have a hardwire setup.

EASY SWAP

Easily upgrade your InSinkErator® Disposal



Replace any Badger®, Power or Advanced Series Disposal
without having to change plumbing connections.

Dimensions for easy swap with existing InSinkErator disposals.

To understand how the disposal fits with different sink types, especially farm sinks, watch this video:

Video demonstrating how the disposal fits with a farm sink setup, including measurements for clearance.

4.2 Installation Steps

- 1. Prepare the Sink Flange:** Apply plumber's putty around the underside of the sink flange and press it firmly into the sink opening.
- 2. Assemble Mounting Ring:** From underneath the sink, slide the fiber gasket, backup flange, and mounting ring onto the sink flange. Secure with the snap ring.
- 3. Connect Electrical:** Connect the EZ Connect Hardwire Adapter to the disposal's electrical port. If using a power cord (sold separately), connect it here.
- 4. Attach Disposal to Mounting Assembly:** Align the disposal with the mounting ring. Use the Lift and Latch technology to easily lift and twist the disposal onto the mounting ring until it locks into place.
- 5. Connect Drain Line:** Attach the discharge tube to the disposal and connect it to your household drain line.
- 6. Connect Dishwasher (Optional):** If connecting a dishwasher, remove the EZ Removable Dishwasher Inlet Plug using the included wrenchette and connect the dishwasher drain hose.

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.

Illustration of EZ Connect features and Lift and Latch technology for simplified installation.

For a detailed visual guide on installation, refer to the following video:

Comprehensive installation guide for the InSinkErator EVOLUTION Advanced 3/4 HP disposal.

For specific instructions on connecting the power cord, watch this video:

Video demonstrating how to connect the EZ Power Cord to the disposal unit.

5. OPERATING INSTRUCTIONS

The InSinkErator Evolution 0.75HP is designed for continuous feed operation, allowing you to add food waste while the disposal is running.

- **Turn on Water:** Always turn on a medium stream of cold water before and during disposal operation.
- **Activate Disposal:** Flip the wall switch or press the air switch to turn on the disposal.
- **Feed Food Waste:** Gradually feed food waste into the disposal opening. The 3-Stage MultiGrind technology will process tough scraps into fine particles.
- **Continue Running:** Allow the disposal and water to run for a few seconds after grinding is complete to flush the drain line.

- **Quiet Operation:** Benefit from the Quiet SoundSeal technology, which significantly reduces noise during operation.

Evolution® .75HP

ADVANCED SERIES



EZ Install

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



3-Stage MultiGrind® Technology

Finest grind designed to help 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.



QUIET SoundSeal® Technology

75% Quieter than the Badger® 5.



Rust Resistant

Stainless steel grind components.



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

*Compared to InSinkErator® 1-stage grind and 2-stage MultiGrind® Technology

Key features of the Evolution .75HP Advanced Series, including SoundSeal and MultiGrind technologies.



75% Quieter*



QUIET SoundSeal® Technology

Delivers quiet disposal operation.

*Compared to Badger® 5

The disposal operates with 75% quieter SoundSeal Technology.

Handles Tough And Fibrous Food Scraps Like Bones And Corn Cobs



3-Stage MultiGrind® Technology

Finest Grind Designed to Help Prevent Clogs and Rinse Residue*

*Compared to InSinkErator® 1-stage grind and 2-stage MultiGrind® Technology

MultiGrind Technology handles tough food scraps effectively.

6. MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your garbage disposal.

- **Cleaning:** Grind small bones or citrus peels (lemons, oranges) to help clean the grind chamber and remove odors.
- **Ice Cubes:** Grind ice cubes periodically to help clean the grind elements and loosen any food particles.
- **Splash Guard:** The removable Quiet Collar sink baffle can be easily cleaned or replaced if worn.
- **Avoid Grease:** Never pour grease or oil down the drain, as it can solidify and cause clogs.

7. TROUBLESHOOTING

If your disposal is not operating correctly, try these common troubleshooting steps:

- **Disposal Not Starting:** Check the reset button on the bottom of the disposal. If it has tripped, push it in. Also, check your circuit breaker.
- **Humming but Not Grinding:** This indicates a jam. Turn off the disposal and water. Use the included

wrenchette 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.
- **Odors:** Grind citrus peels or use a disposal cleaner to eliminate odors.

8. SPECIFICATIONS

| Feature | Detail |
|-----------------------|----------------------------|
| Manufacturer | InSinkErator |
| Part Number | 80021-ISE |
| Item Weight | 18.4 pounds |
| Product Dimensions | 8.25 x 8.25 x 12.25 inches |
| Country of Origin | USA |
| Item Model Number | EVOLUTION 0.75HP |
| Size | 3/4 HP |
| Color | Gray |
| Style | Disposal |
| Finish | Stainless |
| Material | Plastic |
| Pattern | Garbage Disposal |
| Voltage | 120 Volts |
| Item Package Quantity | 1 |
| Batteries Included? | No |
| Batteries Required? | No |

9. WARRANTY AND SUPPORT

This InSinkErator product comes with a manufacturer's warranty. Please refer to the warranty documentation included with your product for specific terms and conditions.

For technical assistance, troubleshooting, or to inquire about warranty service, please contact InSinkErator Customer Support. Contact information can typically be found on the InSinkErator website or in your product's packaging.

| | |
|---|--|
|  <p>InSinkErator Evolution Series Food Waste Disposer Installation and User Guide</p> | <p>Comprehensive guide for installing, using, and maintaining InSinkErator Evolution Series food waste disposers, including safety instructions, parts lists, and troubleshooting.</p> |
|  <p>InSinkErator Garbage Disposal Installation Guide</p> | <p>Comprehensive installation instructions for InSinkErator garbage disposals, covering safety, electrical connections, plumbing, and maintenance. Includes parts list and warranty information.</p> |
|  <p>InSinkErator PRO 750 Evolution Series In-Home Limited Warranty</p> | <p>Details the 6-year limited in-home warranty for the InSinkErator PRO 750 Evolution Series garbage disposal, covering defects in materials and workmanship for residential use. Includes coverage, exclusions, claim procedures, and liability limitations.</p> |
|  <p>InSinkErator Evolution Compact Food Waste Disposer: Use and Care Manual</p> | <p>This manual provides instructions for the InSinkErator Evolution Compact food waste disposer, covering installation, operation, cleaning, and maintenance. It details safety precautions, troubleshooting, and warranty information for the product.</p> |
|  <p>InSinkErator Evolution SpaceSaver XP Food Waste Disposer: Installation, Care, and Use</p> | <p>Comprehensive guide to installing, operating, and maintaining the InSinkErator Evolution SpaceSaver XP food waste disposer, featuring SoundSeal® and MultiGrind® technologies for quiet and efficient performance.</p> |
|  <p>InSinkErator ES30 & ES50 Food Waste Disposal Installation and Use Manual</p> | <p>This manual provides detailed installation, operation, and maintenance instructions for the InSinkErator ES30 and ES50 Food Waste Disposals. It includes safety warnings, parts lists, step-by-step installation guides, operating tips, cleaning instructions, and warranty information.</p> |