Kraus KWD211-75MCG

KRAUS WasteGuard Garbage Disposal User Manual

Model: KWD211-75MCG (3/4 HP)

Introduction

Thank you for choosing the KRAUS WasteGuard Garbage Disposal. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new appliance. Please read this manual thoroughly before installation and use, and keep it for future reference.

The KRAUS WasteGuard 3/4 HP Continuous Feed Garbage Disposal is designed to simplify kitchen cleanup with its powerful MagnaGrind motor and quiet operation. Its continuous-feed design allows for efficient waste disposal as you clean.

Important Safety Information

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Read all instructions before using the appliance.
- Do not insert hands or fingers into the disposal opening.
- Never dispose of non-food items such as glass, plastic, metal, or large bones.
- Ensure the power is disconnected before attempting to clear a jam or perform maintenance.
- Use only as directed in this manual.

For comprehensive safety guidelines and detailed warnings, please refer to the official Installation Manual PDF provided by Kraus. You can access it via this link: KRAUS WasteGuard Installation Manual (PDF).

Product Overview

Key Features

- **Powerful MagnaGrind Motor:** High-speed 3800 RPM motor delivers instant power for fast grinding.
- **Quiet Operation:** Features QuietStorm soundproofing and anti-vibration mounting for reduced noise.
- **Continuous Feed Design:** Allows you to add food scraps while the disposal is running.
- **Automatic Shut-Off:** Cuts power during jams to prevent damage to the motor.

- **Durable Construction:** Built with ABS housing and high-quality metal grinding components.
- **Universal 3-Bolt Mounting:** Designed for easy installation and compatibility.



Image: Overview of the KRAUS WasteGuard Garbage Disposal highlighting its core features.



Image: Close-up of the disposal with the stopper, illustrating key performance features.

Components Included

The WasteGuard Garbage Disposal comes with all necessary components for installation and operation:

- Drain Kit
- Optional Power Cord (for plug-in installation)
- Dishwasher Connector
- Stopper/Plunger
- Splash Guard



Image: All components included in the WasteGuard package.

Setup and Installation

The KRAUS WasteGuard Garbage Disposal is designed for DIY-friendly installation or replacement, featuring a universal 3-bolt mounting system. It is compatible with most standard U.S. plumbing and 3.5-inch sink drain openings.

You have the flexibility to choose between a plug-in installation using the included power cord or optional hardwiring, depending on your existing setup and local electrical codes.



Image: Illustration of the disposal being installed under a sink, demonstrating the ease of the 3-bolt mounting system.

For detailed, step-by-step installation instructions, including plumbing and electrical connections, please refer to the comprehensive Installation Manual (PDF) linked in the Safety Information section.

Operating Instructions

Continuous Feed Design

The continuous-feed design allows for efficient and convenient waste disposal. You can add food scraps while the disposal is running, eliminating the need to grind in batches. This design is typically operated by a wall switch or an air switch (KWDA-100 sold separately) for faster and more convenient use.

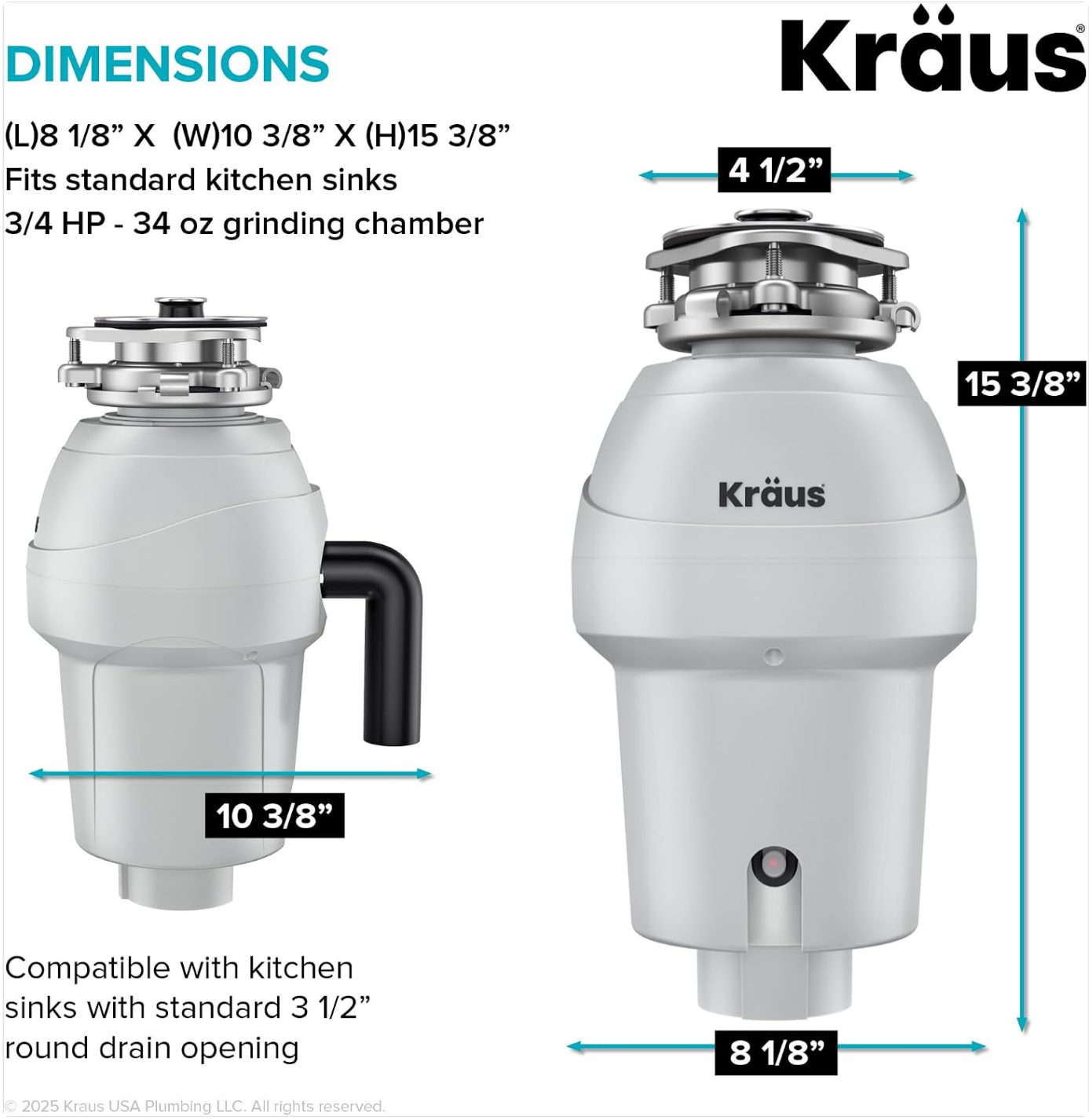


Image: Demonstrating the continuous-feed operation with food scraps entering the disposal.

Quiet Operation

The WasteGuard disposal is engineered for quiet performance. It features a permanent-magnet motor that delivers a low decibel output, combined with QuietStorm soundproofing and anti-vibration mounting. These technologies work together to significantly reduce noise and vibration during operation.

RELIABLE PERFORMANCE

Kräus

Simplify kitchen cleanup with the WasteGuard™ Disposal, featuring a high-speed 3800 RPM MagnaGrind™ motor for powerful grinding. Permanent-magnet motor delivers instant power for faster performance than traditional induction motors that take time to reach full speed

- Eliminates waste in seconds
- High-speed 3800 RPM to 3/4 HP ratio
- Reaches optimal speed quicker than traditional induction motors
- Less noise and vibration
- Easier operation than batch-feed disposals



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Image: Food and water being fed into the disposal, highlighting its quiet performance.

Reliable Performance

The high-speed 3800 RPM MagnaGrind motor ensures powerful and reliable grinding, eliminating waste in seconds. Permanent-magnet motors deliver instant power with less vibration compared to traditional induction motors, which take time to reach optimal speed. This design also contributes to less noise and vibration, and offers easier operation than batch-feed disposals.



Image: The disposal's efficient grinding capability, showing food waste being processed.

Maintenance

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

- **Cleaning:** Periodically clean the splash guard and the grinding chamber. An easy-clean splash guard is included.
- **Odor Control:** Run cold water through the disposal for a few seconds after each use. You can also grind citrus peels (lemon, orange) to help freshen the disposal.
- **Avoid Certain Items:** Do not put fibrous materials (celery, corn husks), grease, or large quantities of starchy foods (potato peels) into the disposal, as these can cause clogs or jams.

Troubleshooting

If your disposal stops working, it may be due to a jam or an overload. The KRAUS WasteGuard features an automatic shut-off mechanism to protect the motor during jams.

- **Disposal Not Running:** Check if the disposal is plugged in securely. Look for a red reset button on the bottom of

the unit. If it has popped out, press it firmly until it clicks back into place.

- **Humming but Not Grinding:** This indicates a jam. Turn off the disposal and disconnect power. Use the provided wrench (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 grinding plate. Once clear, press the reset button.
- **Leaking:** Check all plumbing connections for tightness. Inspect the sink flange and dishwasher connection for proper sealing.

If issues persist, consult the full installation manual or contact Kraus customer support.

Specifications

Attribute	Value
Model Number	KWD211-75MCG
Horsepower (HP)	3/4 HP
Motor Type	Permanent-Magnet MagnaGrind
RPM	3800 RPM
Grinding Chamber Capacity	34 oz
Product Dimensions (L x W x H)	8.13 x 10.38 x 15.5 inches
Item Weight	11.9 pounds
Mounting System	Universal 3-Bolt Mount
Power Connection	Plug-In (with included cord) or Hardwire
Color	Matte Cool Grey



Image: Detailed dimensions of the KRAUS WasteGuard Garbage Disposal.

Warranty and Support

The KRAUS WasteGuard Garbage Disposal is backed by a **5-Year Limited Warranty**, ensuring peace of mind regarding its quality and durability. This warranty covers defects in material and manufacturing under normal use.

For warranty claims, technical assistance, or any product-related inquiries, please contact Kraus customer support. Refer to the contact information provided on the Kraus official website or in your product packaging for the most current support details.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question