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Maintenance Warehouse US-MW5-50-NC

Maintenance Warehouse US-MW5-50-NC Garbage Disposal User Manual

Model: US-MW5-50-NC

Introduction

This manual provides essential instructions for the safe and efficient installation, operation, and maintenance of your Maintenance Warehouse US-MW5-50-NC Garbage Disposal. Please read all instructions carefully before installation and use to ensure proper function and to prevent injury or damage.

Important Safety Information

WARNING: Risk of electrical shock. Always disconnect power before installing or servicing the disposal.
WARNING: Risk of injury. Do not put hands or fingers into the disposal opening. Use a long-handled utensil to remove objects.

- Ensure all local electrical and plumbing codes are followed.
- This appliance must be properly grounded.
- Do not dispose of glass, metal, plastic, large bones, or fibrous materials like corn husks or artichokes.
- Never pour caustic drain cleaners into the disposal as they can cause serious damage.

Setup and Installation

The US-MW5-50-NC garbage disposal is designed for 3-bolt mounting systems and can attach easily to existing 3-bolt installations, often without requiring re-plumbing when replacing prior Maintenance Warehouse or Premier disposers.

1. Prepare Mounting System

If replacing an old disposal, remove it. Ensure the sink flange and mounting ring are clean and properly sealed to the sink opening. This model is compatible with standard 3-bolt mounting assemblies.



Image: The Maintenance Warehouse US-MW5-50-NC Garbage Disposal, showing its compact design and connection points. This image illustrates the overall product for installation reference.

2. Electrical Connection

This unit requires a 120V, 60Hz, 4.5A direct wire electrical connection. Ensure the power supply is turned OFF at the circuit breaker before making any electrical connections. Connect the disposal's wires to the household wiring according

to local electrical codes. The disposal must be properly grounded.

Image: (Hypothetical) A close-up view of the electrical wiring compartment on the disposal, showing the connection terminals. This would illustrate where the direct wire connection is made.

3. Plumbing Connection

Connect the disposal's drain elbow to the household drain pipe. Ensure all connections are tight and leak-free. If connecting to a dishwasher, remove the knockout plug from the disposal's dishwasher inlet.

Image: (Hypothetical) An illustration or photograph showing the disposal connected to the sink drain and a dishwasher drain line, highlighting proper plumbing connections.

Operating Instructions

To operate your garbage disposal:

1. Turn on the cold water faucet to a moderate flow.
2. Turn on the disposal switch.
3. Slowly feed food waste into the disposal opening. Do not overload the unit.
4. Allow the disposal to run until all waste is cleared and only the sound of the motor and running water is heard.
5. Turn off the disposal switch, then turn off the cold water after a few seconds to flush the drain.

The included stopper can be used to plug the sink opening when not using the disposal or to fill the sink with water.

Image: (Hypothetical) A diagram showing the proper sequence of turning on water and disposal, and feeding waste. This would visually guide the user through the operation steps.

Maintenance

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

Cleaning the Disposal

- **Removable Splash Guard:** The splash guard is removable for easy cleaning and replacement. Periodically remove the splash guard and clean it with a brush and soapy water to prevent odor buildup.
- **Grind Chamber:** To clean the grind chamber, grind small pieces of citrus peels (lemon, orange) with cold water. This helps to freshen the disposal.
- **Stainless Steel Components:** The stainless steel grind ring and swivel impellers are designed for durability and resistance to corrosion. No special maintenance is required for these components beyond regular use and cleaning.

Image: (Hypothetical) A user demonstrating the removal of the splash guard for cleaning. This would provide a visual aid for this maintenance task.

Troubleshooting

If your disposal is not operating correctly, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Disposal does not start	No power; tripped circuit breaker; motor overload.	Check power supply. Reset circuit breaker. Press the red manual reset button on the bottom of the disposal.
Disposal hums but does not grind	Jam in the grind chamber.	Turn off power. Use a hex wrench (not included) in the center bottom hole to free the turntable. Remove object with tongs. Press reset button.

Problem	Possible Cause	Solution
Leaking	Loose plumbing connections; faulty sink flange seal.	Tighten connections. Re-seal sink flange if necessary.

Image: (Hypothetical) A close-up photo of the bottom of the disposal, clearly indicating the location of the red manual reset button and the hex wrench hole. This would assist users in troubleshooting.

Specifications

Feature	Detail
Model Number	US-MW5-50-NC
Horsepower	0.5 HP
Motor Speed	2600 RPM
Voltage	120V
Amps	4.5A
Cycles	60Hz
Motor Type	DC, permanent magnet
Bearings	Permanently lubricated, sleeve-type
Grind Ring	Stainless Steel
Swivel Impellers	Stamped Stainless Steel
Balanced Turntable	Stainless Steel
Balanced Armature Shaft	Yes
Drain Housing	Glass-filled polyester nylon
Appliance Protector	Manual Reset
Sound-dampening Shell	Full
Hopper Capacity	30.2 ounces
Overall Dimensions (HxWxD)	13.11 x 6.31 x 6.3 inches
Weight	8.4 pounds
Included Components	Garbage Disposal, Stopper and Drain elbow kit

Warranty Information

For detailed warranty information, please refer to the documentation provided with your purchase or contact Maintenance Warehouse directly. Warranty terms typically cover manufacturing defects for a specified period from the date of purchase.

Customer Support

If you require further assistance, have questions about installation, operation, or troubleshooting that are not covered in this manual, please contact Maintenance Warehouse customer support. Have your model number (US-MW5-50-NC) and purchase date ready when contacting support.

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.

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Question

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

Details

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