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AMANA A50 W/C

Amana A50 Kitchen Garbage Disposal User Manual

Model: A50 W/C | Brand: AMANA

Introduction

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Amana A50 Kitchen Garbage Disposal. Please read all instructions carefully before installation and use to ensure proper function and to prevent injury or damage.



Front view of the Amana A50 Kitchen Garbage Disposal, a compact black unit with a red Amana label and an attached power cord.

Safety Information

Always observe the following safety precautions to reduce the risk of electric shock, fire, or injury to persons:

- Do not put hands or fingers into the disposal opening.
- Do not dispose of non-food items such as glass, metal, plastic, or large bones.
- Ensure the disposal is properly grounded before operation.
- Always turn off power at the circuit breaker before attempting to clear a jam or perform maintenance.
- Use cold water when operating the disposal to help flush food particles and solidify greases.

Setup and Installation

The Amana A50 disposal is designed for simplified DIY installation, featuring LIFT AND LATCH technology and a QUICK

LOCK Mount compatible with most three-bolt mounting assemblies.

What's in the Box:

- Amana A50 Garbage Disposal Unit
- Discharge Tube Assembly
- Instruction Manual
- Attached Power Cord
- Kitchen Drain Stopper



An illustration showing the components included with the Amana A50 garbage disposal: the main unit, a plastic stopper, the instruction manual, and the discharge tube assembly.

Installation Steps:

1. Ensure power to the sink area is off at the circuit breaker.
2. Remove any existing disposal or sink drain assembly.
3. Install the new sink flange and mounting ring.
4. Utilize the LIFT AND LATCH technology to easily position and secure the disposal unit to the mounting assembly. The QUICK LOCK Mount simplifies this process.
5. Connect the discharge tube assembly to the disposal and the household drain line.
6. If connecting to a dishwasher, ensure the dishwasher inlet plug on the disposal is removed. (Refer to the 'Troubleshooting' section for common issues related to this plug).

7. Plug the attached power cord into a grounded outlet.
8. Restore power and test for leaks.



A person installing the Amana A50 garbage disposal under a kitchen sink, highlighting the attached power cord, Quick Lock Mount, and Lift & Latch Technology for ease of installation.

Operating Instructions

The Amana A50 features a 1/2 HP MAGNADRIVE permanent magnet motor for faster grinding of everyday food scraps.

1. Turn on a medium flow of cold water.
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 food waste is ground and only the sound of the motor and running water is heard.
5. Turn off the disposal switch, then turn off the water.



A person feeding strawberry scraps into a kitchen sink with the Amana A50 disposal, demonstrating its ability to grind everyday food waste efficiently.

Maintenance

Regular maintenance ensures the longevity and efficient operation of your Amana A50 disposal. The unit features rugged construction with galvanized steel grind components and stainless steel lugs for durability.

- **Cleaning:** To clean the disposal, grind small pieces of citrus peels (lemon, orange) or ice cubes. This helps to clean the grind chamber and remove odors.
- **Flushing:** Always run cold water for at least 30 seconds after grinding to ensure all food particles are flushed through the drain line.
- **Automatic Reset:** The disposal is equipped with an automatic reset function that will reset the unit if it overloads. If the unit stops unexpectedly, check for an overload and allow it to cool before attempting to restart.

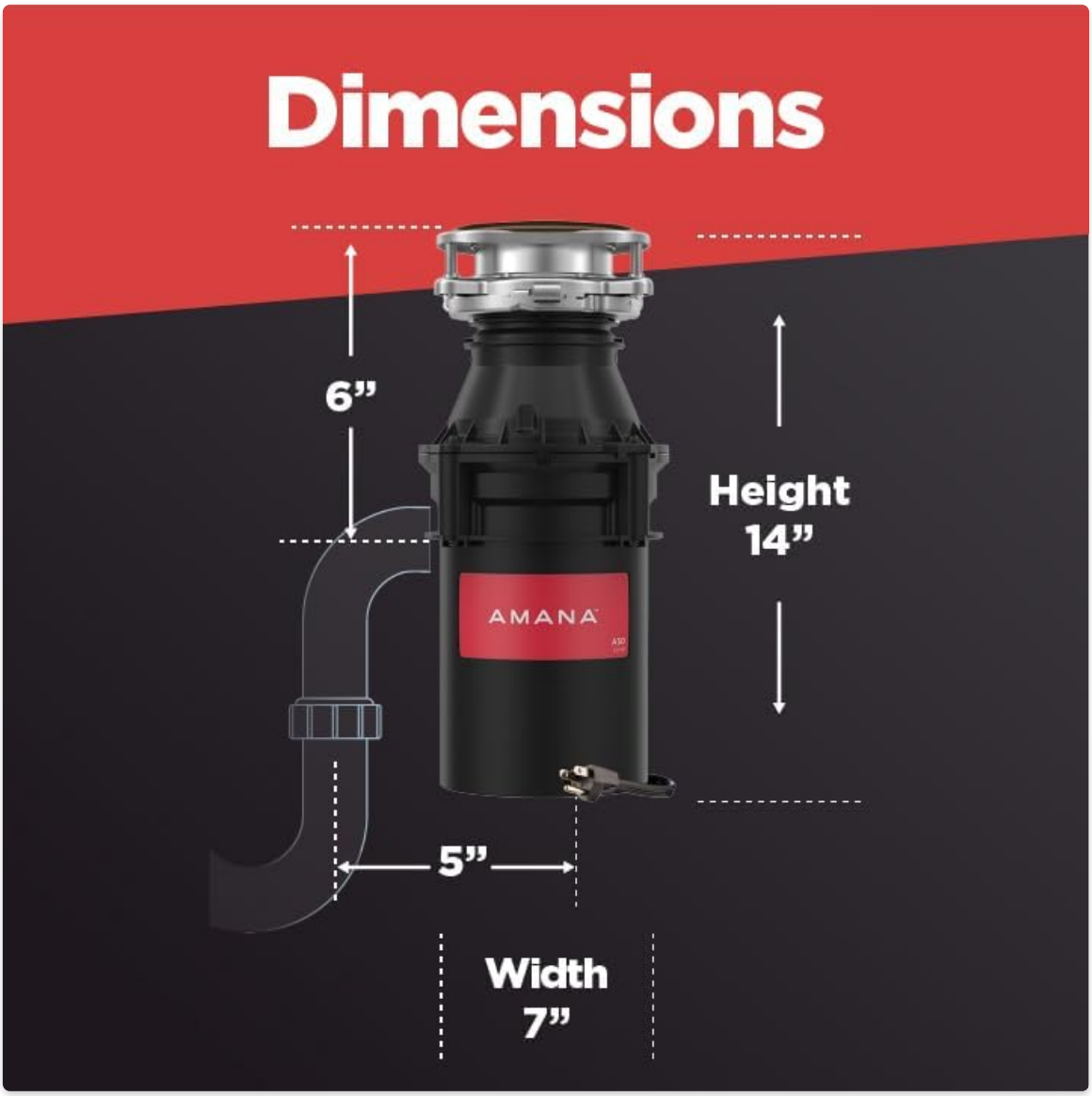
Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Disposal does not start or hums but does not grind.	Jam in the grind chamber, motor overload, or no power.	Turn off power. Use a hex wrench (not included) to clear the jam from the bottom center hole of the disposal. Press the red reset button on the bottom of the unit. Check circuit breaker.
Water leaking from the disposal.	Loose connections, cracked housing, or worn seals.	Check all plumbing connections for tightness. Inspect the unit for visible cracks. If leaks persist, professional service may be required.
Dishwasher not draining.	Dishwasher inlet plug not removed during installation.	Turn off power. Disconnect the dishwasher drain hose from the disposal. Use a screwdriver or punch to knock out the plug from inside the disposal's dishwasher inlet. Reconnect the hose.
Unpleasant odors.	Food particles trapped in the grind chamber or drain line.	Grind citrus peels or ice cubes with cold water to clean the interior. Ensure adequate water flow after each use.

Specifications

Feature	Detail
Manufacturer	InSinkErator (for Amana)
Model Number	A50 W/C
Motor Horsepower	0.5 HP MAGNADRIVE Permanent Magnet Motor
Item Weight	10.36 pounds
Product Dimensions (L x W x H)	6.25 x 6.5 x 14 inches
Color	Black
Grind Components	Galvanized Steel, Stainless Steel Lugs
Included Components	Garbage Disposal, Discharge Tube Assembly, Instruction Manual, Attached Power Cord, Stopper



A diagram illustrating the dimensions of the Amana A50 garbage disposal, showing a height of 14 inches, a width of 7 inches, and a depth of 6 inches from the sink flange.



An exploded view of the Amana A50 disposal highlighting the Magna Drive Permanent Magnet Motor, indicating its 1/2 HP power, heavier grind components, and galvanized steel/stainless steel construction.

Warranty Information

The Amana A50 Kitchen Garbage Disposal is backed by a**1-Year Limited Warranty**. Please refer to the product warranty documentation included with your purchase for full details regarding coverage, terms, and conditions.



An image stating "1-Year Limited Warranty" with an asterisk, indicating that details can be found in the product warranty.

Customer Support

For further assistance, technical support, or warranty claims, please contact Amana customer service. Refer to the contact information provided in your product packaging or visit the official Amana website for support resources.

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