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Akicon 79001A

Akicon Copper Garbage Disposal Air Switch Kit (Model 79001A)

Instruction Manual

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Akicon Copper Garbage Disposal Air Switch Kit. Please read these instructions carefully before installation and use to ensure proper function and safety.

SAFETY INFORMATION

- The electronic components and wires comply with UL standards, ensuring electrical safety.
- The air switch button is designed for safe operation, allowing direct use even with wet hands.
- Always ensure the power module is connected to a grounded outlet.
- This kit is compatible with all major garbage disposer brands.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1x Installation Guide (this document)
- 1x Single Outlet Power Module with 3' Ft Power Cable
- 1x 6' Ft Air Tube
- 1x Antique Copper Sink Top Push Button Kit

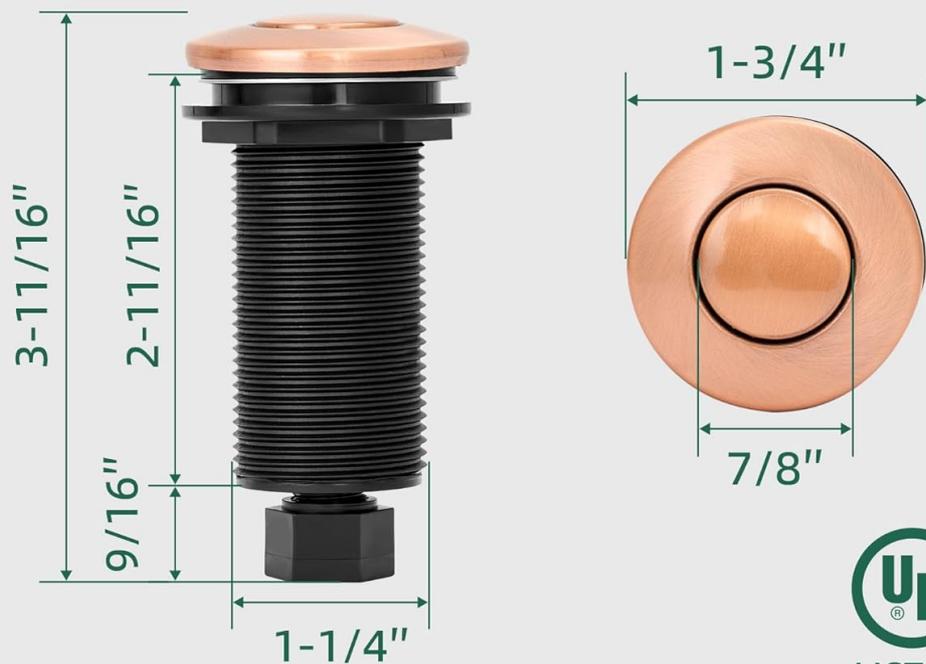


Image: The Akicon power module with a 3-foot power cable and a single outlet.

SPECIFICATIONS

| Feature | Detail |
|-----------------------------------|---|
| Model Number | 79001A |
| Material | 100% Brass switch button, copper finish |
| Required Countertop Hole Diameter | 1-1/4 inches |
| Maximum Countertop Thickness | 2-1/2 inches (6.35 cm) |
| Air Tube Length | 6 feet (1.83 meters) |
| Power Cable Length | 3 feet (0.91 meters) |
| Certification | UL Listed |
| Item Weight | 1.01 pounds |
| Product Dimensions | 1.8 x 1.8 x 3.5 inches |

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Required Hole Size:

1-1/4"

Max Countertop Thickness:

2"

Voltage:

120V AC

Air Tube:

6 Feet

Image: Diagram showing the dimensions of the air switch button and key specifications like required hole size, max countertop thickness, voltage, and air tube length.

INSTALLATION GUIDE

The Akicon Air Switch is designed for easy installation. Follow these steps:

- 1. Prepare Countertop Hole:** Ensure your countertop has a hole with a diameter of 1-1/4 inches. A standard sink hole for a soap dispenser is suitable. The maximum countertop thickness supported is 2-1/2 inches.
- 2. Install Push Button:** Insert the antique copper sink top push button into the prepared hole on your countertop. Secure it from underneath with the provided nut.
- 3. Connect Air Tube:** Attach one end of the 6-foot air tube to the nipple on the underside of the push button.
- 4. Connect to Power Module:** Connect the other end of the air tube to the air switch port on the single outlet power module.
- 5. Connect Garbage Disposal:** Plug your garbage disposal's power cord into the single outlet on the power module.
- 6. Plug in Power Module:** Plug the power module's 3-foot power cable into a standard 120V AC wall outlet.

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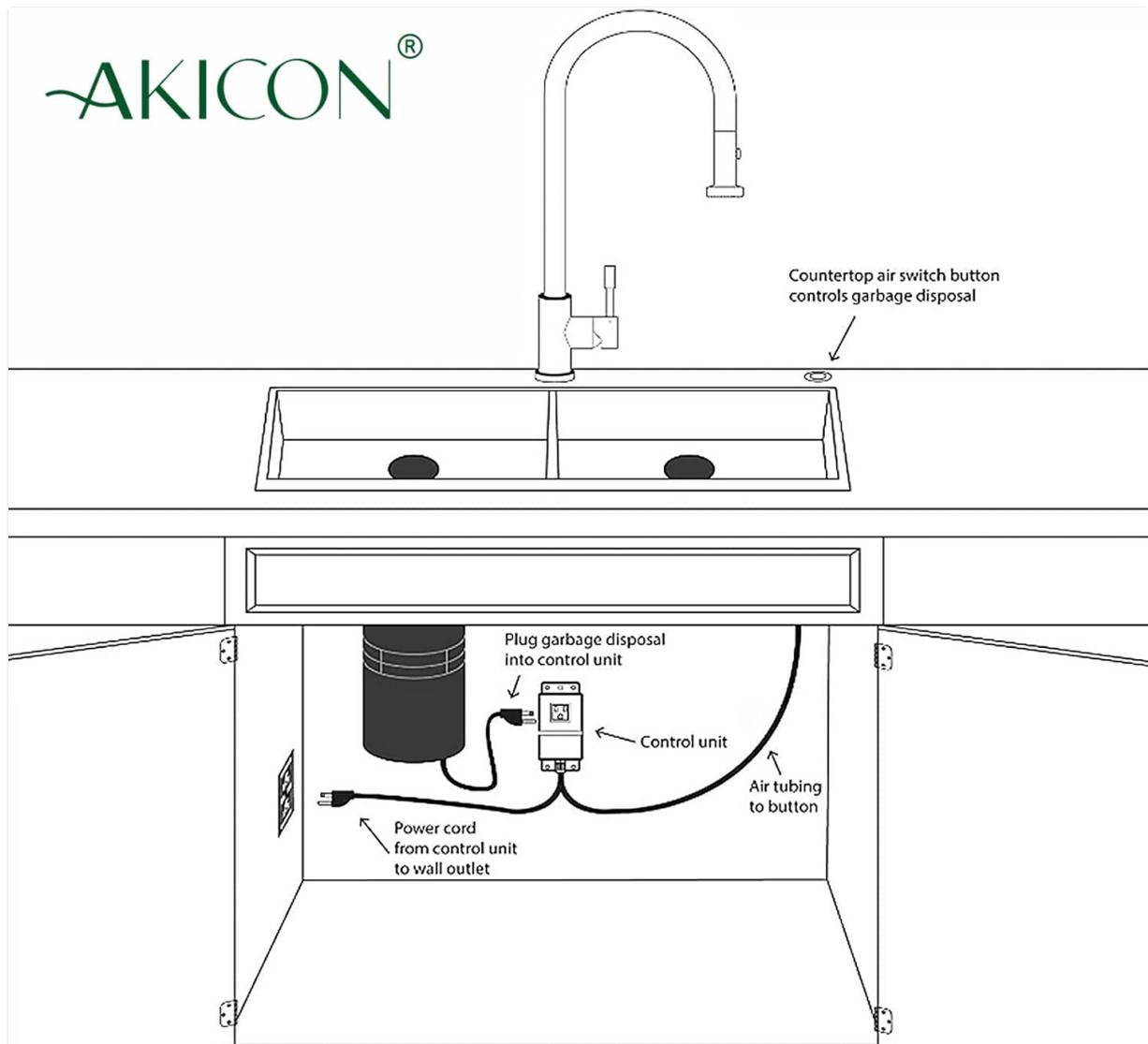


Image: Diagram illustrating the connection of the countertop air switch button to the control unit via an air tube, and the control unit to the garbage disposal and wall outlet.

OPERATING INSTRUCTIONS

To operate your garbage disposal using the Akicon Air Switch:

1. Ensure the garbage disposal is properly installed and connected to the air switch power module.
2. Turn on the water in your sink.
3. Press the antique copper push button on your countertop to activate the garbage disposal.
4. Press the button again to turn off the garbage disposal.

MAINTENANCE

The Akicon Air Switch Kit requires minimal maintenance. Keep the push button and surrounding area clean. Avoid harsh chemical cleaners that may damage the finish.

TROUBLESHOOTING

Air Switch Not Working

If the air switch kit is not functioning correctly, consider the following:

- **Check for Obstructions:** If water or food scraps fall into the air button or tube, the kit may not work properly.

- **Clean and Reconnect:** Carefully remove the air button and tube, clean any debris, and then reconnect them securely.
- **Verify Power:** Ensure the power module is securely plugged into a working wall outlet and the garbage disposal is plugged into the power module.
- **Contact Support:** If the issue persists after cleaning and reconnecting, please contact Akicon customer support for further assistance.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the Akicon official website or contact their customer service department. Keep your purchase receipt for warranty claims.