

Rev-A-Shelf RL-201-1

Rev-A-Shelf RL-201-1 Cabinet Lock Assembly Instruction Manual

Model: RL-201-1

1. INTRODUCTION

The Rev-A-Shelf RL-201-1 Cabinet Lock Assembly is a security device designed to secure cabinet doors and drawers, providing a safeguard against unauthorized access. This magnetic lock system is suitable for various cabinet materials including wood, glass, metal, and particle board, and is compatible with door thicknesses ranging from 1/2 inch (13 mm) to 1-9/16 inches (40 mm).

2. PRODUCT FEATURES

- **Versatile Installation:** Installs on cabinet doors and drawers with thicknesses from 1/2 inch (13 mm) to 1-9/16 inches (40 mm).
- **Material Compatibility:** Operates effectively through wood, glass, metal, and particle board.
- **Magnetic Operation:** Engages and disengages using a separate magnetic key (model RL-202-1, sold separately).
- **Patented Unlocking Device:** Features a mechanism to temporarily disable the lock, allowing cabinets to be opened without the magnetic key.
- **Included Components:** Each assembly includes the lock unit with extension slugs.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1 x Rev-A-Shelf RL-201-1 Cabinet Lock Unit
- Extension Slugs
- Mounting Hardware (screws)

Note: The magnetic key (Rev-A-Shelf RL-202-1) required for operation is **not included** with this lock assembly and must be purchased separately.

4. SETUP AND INSTALLATION

Proper installation is crucial for the effective operation of the RL-201-1 cabinet lock. Follow these steps carefully:

1. **Prepare the Cabinet:** Ensure the cabinet door or drawer surface where the lock will be installed is clean and dry. The lock is designed for installation on the inside of the cabinet door/drawer.
2. **Determine Mounting Location:** Identify a suitable location on the inside of the cabinet door or drawer, near the opening edge, where the lock mechanism can align with the cabinet frame when closed. The lock should be positioned to allow the magnetic key to activate it from the outside.
3. **Mark Screw Holes:** Hold the lock unit in the desired position. Use a pencil to mark the locations for the mounting screws.
4. **Drill Pilot Holes:** Using an appropriate drill bit size for your screws and cabinet material, carefully drill pilot holes at the marked locations. Avoid drilling completely through the cabinet door/drawer.
5. **Attach Lock Unit:** Secure the lock unit to the inside of the cabinet door/drawer using the provided mounting hardware. Ensure it is firmly attached and level.
6. **Install Strike Plate (if applicable):** If your cabinet design requires a separate strike plate for the lock to engage, install it on the cabinet frame, ensuring it aligns perfectly with the lock mechanism when the door/drawer is closed.
7. **Test Operation:** Close the cabinet door/drawer. Use the magnetic key (RL-202-1, not included) on the outside of the cabinet, near the lock's position, to test its engagement and disengagement. Adjust the lock or strike plate position if necessary for smooth operation.



Figure 1: Rev-A-Shelf RL-201-1 cabinet lock assembly installed on the inside of a wooden cabinet door. The white lock mechanism, featuring a red disengagement lever, is visible on the left side of the door frame, designed to secure the cabinet when closed.

5. OPERATING INSTRUCTIONS

To operate your Rev-A-Shelf RL-201-1 Cabinet Lock Assembly:

- **To Open the Cabinet:** Hold the magnetic key (RL-202-1, sold separately) against the exterior of the cabinet door or drawer, directly over the installed lock mechanism. The magnetic force will disengage the lock, allowing the cabinet to be opened.

- **To Close and Secure:** Simply close the cabinet door or drawer. The lock will automatically engage, securing the cabinet.
- **To Disable the Lock (Temporary Unlocking):** The RL-201-1 features a patented unlocking device. Locate the small lever or switch on the lock unit (often red, as seen in Figure 1). Move this lever to the 'unlocked' position. This will keep the lock disengaged, allowing the cabinet to be opened without the magnetic key. To re-engage the lock, return the lever to the 'locked' position.

6. MAINTENANCE

The Rev-A-Shelf RL-201-1 cabinet lock requires minimal maintenance:

- **Cleaning:** Wipe the lock unit with a soft, damp cloth as needed. Avoid using abrasive cleaners or solvents.
- **Inspection:** Periodically check the mounting screws to ensure they are tight. Inspect the lock mechanism for any signs of wear or damage.
- **Magnetic Key:** Keep the magnetic key clean and free of debris to ensure optimal performance.

7. TROUBLESHOOTING

If you encounter issues with your RL-201-1 cabinet lock, consider the following:

- **Lock Not Engaging:**
 - Ensure the temporary unlocking lever is in the 'locked' position.
 - Check for obstructions preventing the cabinet door/drawer from closing completely.
 - Verify the lock and strike plate (if used) are properly aligned.
- **Lock Not Disengaging with Key:**
 - Confirm you are using the correct magnetic key (RL-202-1).
 - Ensure the key is held directly over the lock mechanism on the outside of the cabinet.
 - Check the thickness of the cabinet material; the lock is designed for up to 1-9/16 inches (40 mm).
 - Inspect the magnetic key for damage or loss of magnetic strength.
- **Loose Lock Unit:** Tighten mounting screws if the lock unit feels loose.

8. SPECIFICATIONS

Brand	Rev-A-Shelf
Model Number	RL-201-1
Lock Type	Mortise Lock (Magnetic)
Material	Synthetic
Color	White
Recommended Uses	Home Cabinet Security
Compatible Door Thickness	1/2 inch (13 mm) to 1-9/16 inches (40 mm)





Included Components	Lock, Extension Slugs
Item Weight	2 Pounds (approx.)
UPC	090713201122

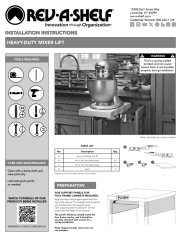

9. WARRANTY AND SUPPORT

For specific warranty information or technical support regarding your Rev-A-Shelf RL-201-1 Cabinet Lock Assembly, please refer to the official Rev-A-Shelf website or contact their customer service directly. Contact details can typically be found on the manufacturer's packaging or website.

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Related Documents - RL-201-1

	<p>Rev-A-Shelf Vanity/Base Cabinet Filler Installation Instructions</p> <p>Step-by-step guide for installing the Rev-A-Shelf Vanity/Base Cabinet Filler, including tools required, assembly time, and maintenance tips.</p>
	<p>Rev-A-Shelf Hamper Flap Stay Installation Instructions</p> <p>Comprehensive installation guide for the Rev-A-Shelf Hamper Flap Stay, featuring a parts list, required tools, and step-by-step assembly instructions with detailed diagrams described in text.</p>
	<p>Rev-A-Shelf Tip-Out Tray System Installation Instructions</p> <p>Comprehensive installation guide for the Rev-A-Shelf Tip-Out Tray System, covering hinge types, tray assembly, and mounting for polymer and slim series trays. Includes tools required, helpful hints, and customer support contact.</p>
	<p>Rev-A-Shelf Door-Mount Kit Installation Instructions</p> <p>Comprehensive guide for installing the Rev-A-Shelf Door-Mount Kit, detailing parts, tools, and step-by-step assembly for cabinet doors.</p>

	<p>Rev-A-Shelf Heavy-Duty Mixer Lift Installation Instructions</p> <p>Detailed installation guide for the Rev-A-Shelf Heavy-Duty Mixer Lift, including tools required, parts list, preparation steps, and adjustment instructions for optimal performance.</p>
	<p>Rev-A-Shelf Door-Mounting Kit Installation Guide Model I-5WB-DMKIT-0725</p> <p>Official installation instructions for the Rev-A-Shelf Door-Mounting Kit (Model I-5WB-DMKIT-0725). Learn how to attach door-mount brackets to cabinet slides and doors for improved organization. Includes parts list, tools required, and step-by-step guidance.</p>

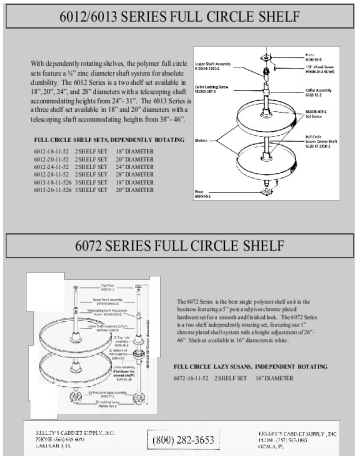
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