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> Garosa Outdoor Password Door Lock Instruction Manual

Garosa B09HGDWPVV

Garosa Outdoor Password Door Lock Instruction Manual

Model: B09HGDWPVV

1. INTRODUCTION

Thank you for choosing the Garosa Outdoor Password Door Lock. This manual provides detailed instructions for the installation, operation, and maintenance of your new security lock. Please read this manual thoroughly before installation and use to ensure proper function and longevity of the product.

2. PRODUCT OVERVIEW

The Garosa Outdoor Password Door Lock is a robust and reliable security solution designed for various outdoor and indoor applications, including villa doors, courtyard gates, and aluminum alloy doors. Constructed from high-quality aluminum alloy, it offers excellent durability, resistance to sun exposure, corrosion, and high temperatures. This lock features a mechanical password keypad and key unlocking options, requiring no external power source or batteries.

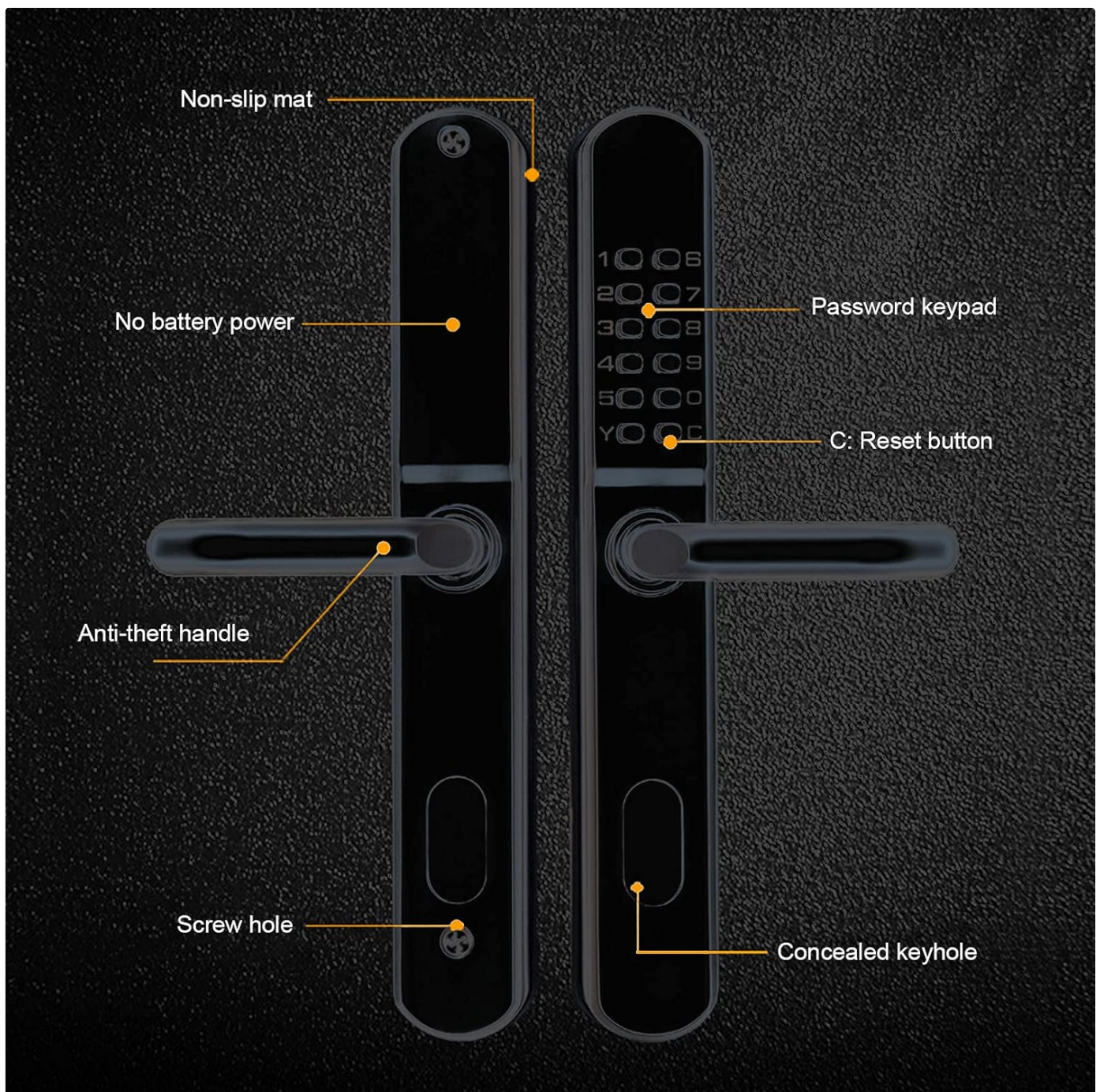


Figure 2.1: Key Components of the Garosa Outdoor Password Door Lock.

- **Durable Construction:** Made from high-quality aluminum alloy, designed for outdoor use with sun-proof, waterproof, and high-temperature resistant properties.
- **Dual Unlocking Methods:** Supports both mechanical password and traditional key unlocking.
- **No Power Required:** Operates entirely mechanically, eliminating the need for batteries or external power.
- **Anti-Theft Handle:** Features an anti-theft handle design where lifting locks and pressing down unlocks, along with a concealed keyhole for enhanced security.
- **Adjustable Handle Direction:** The handle shaft can be rotated 90° to change direction, accommodating different door configurations.
- **Easy Password Management:** Internal panel allows for straightforward password changes by aligning a small dot with the desired numbers.

3. SPECIFICATIONS

Feature	Detail
Brand	Garosa
Model	B09HGDWPVV
Material	Aluminum Alloy
Weight	Approx. 2444g / 86.2oz
Door Lock Size	Approx. 30x4x7cm / 11.8x1.6x2.8in
Lock Bolt Size	Approx. 24x2.2cm / 9.4x0.9in
Unlocking Function	Password + Key
Applicable Door Thickness	30-100mm / 1.2-3.9in
Power Source	No power battery required (Mechanical)
Environmental Resistance	Sun-proof, Weather-resistant, Anti-corrosion, High Temperature Resistant
Application Scope	Indoor and Outdoor
Applicable Door Types	Aluminum Door, Courtyard Door, Glass Edged Door, Aluminum Alloy Door

4. PACKAGE CONTENTS

Upon opening the package, please verify that all the following components are present and undamaged:

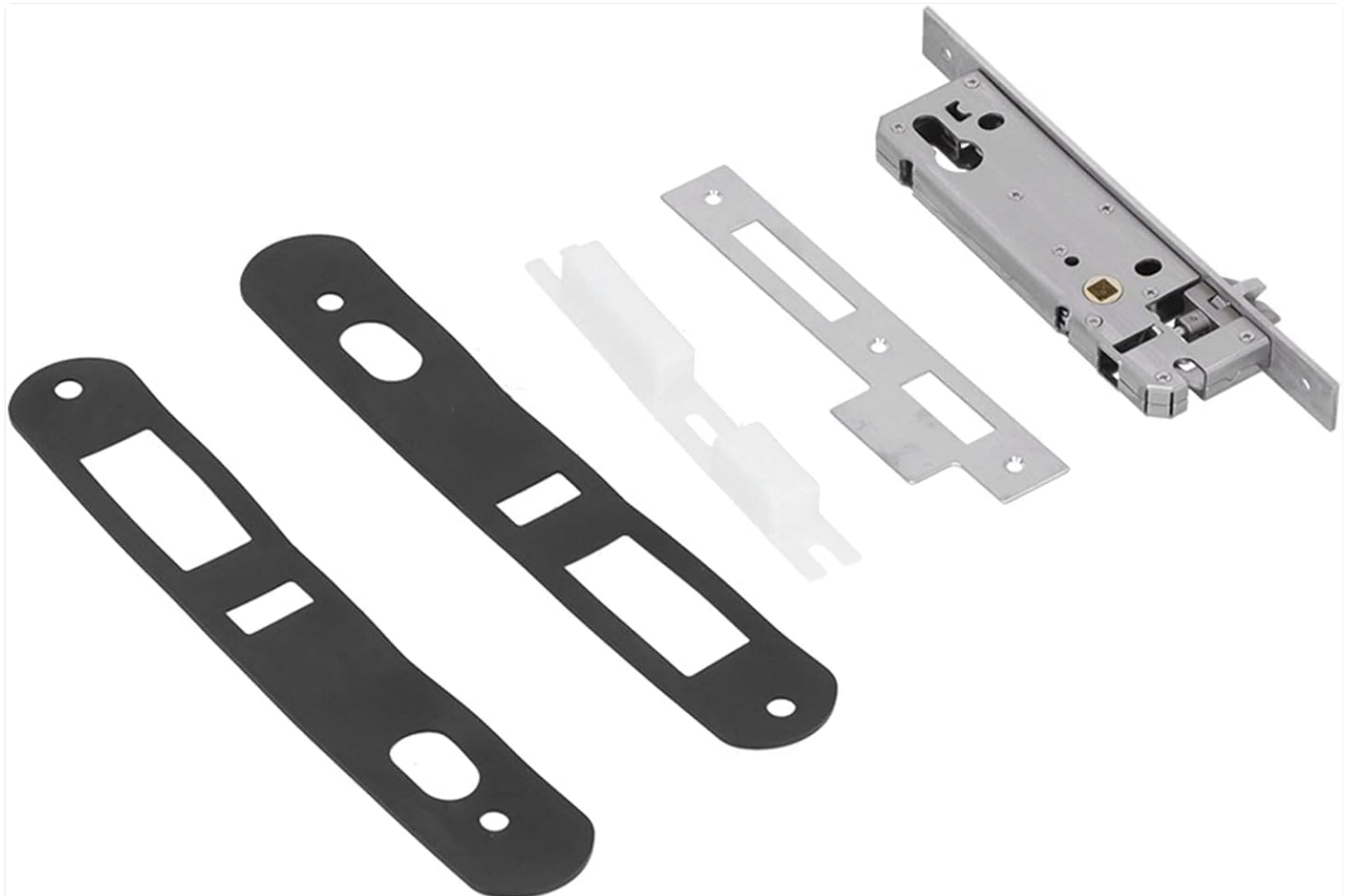


Figure 4.1: Included components of the Garosa Door Password Lock.

- 2 x Lock Panels (Front and Rear)
- 1 Bag x Door Lock Accessories (7pcs)
- 2 x Rubber Pads
- 2 x Keys
- 1 x Cylinder
- 7 x Screws (for general assembly)
- 3 x Fixing Screws (specific for certain parts)
- 1 x Door Buckle
- 1 x Lock Body
- 1 x Door Stop
- 1 x English Manual (this document)

5. SETUP AND INSTALLATION

Proper installation is crucial for the security and functionality of your Garosa door lock. Please follow these general guidelines and refer to the detailed English manual included in your package for specific steps and diagrams.

5.1 Pre-Installation Checks

1. **Door Thickness:** Ensure your door thickness is between 30-100mm (1.2-3.9 inches).
2. **Door Type:** Confirm the lock is suitable for your door type (e.g., aluminum, courtyard, glass-edged, aluminum alloy).
3. **Tools Required:** Gather necessary tools such as a screwdriver, drill, measuring tape, and pencil.

5.2 Handle Direction Adjustment

Before installing the lock panels, you may need to adjust the handle direction to match your door's opening orientation. The shaft can be inserted into the mechanism and rotated 90° to change the handle's orientation. Refer to the included manual for precise instructions and diagrams.

5.3 General Installation Steps

1. **Prepare the Door:** Mark and drill holes on your door according to the template provided in the detailed manual.
2. **Install Lock Body:** Insert the lock body into the prepared mortise in the door edge and secure it with screws.
3. **Install Cylinder:** Insert the cylinder into the lock body.
4. **Attach Rubber Pads:** Place the rubber pads on the door surface where the lock panels will be mounted.
5. **Mount Lock Panels:** Attach the front and rear lock panels, ensuring the spindle and cylinder align correctly. Secure them with the provided screws.
6. **Install Door Buckle and Stop:** Install the door buckle on the door frame and the door stop as required.
7. **Test Functionality:** After installation, test the lock with both the password and key to ensure smooth operation.

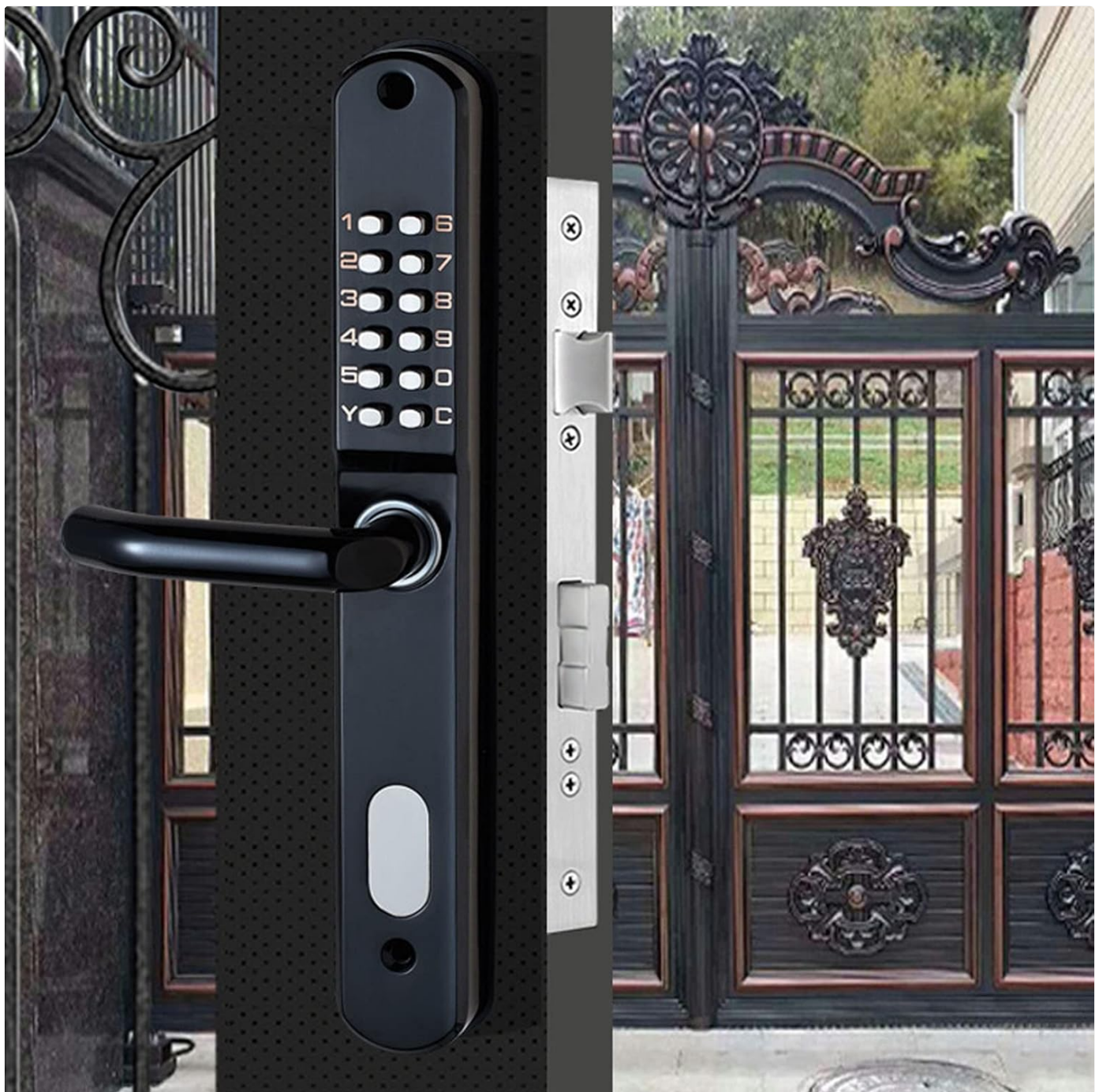


Figure 5.1: Example of the lock installed on a gate.

6. OPERATING INSTRUCTIONS

6.1 Setting and Changing the Password

The password for this lock is set via an internal mechanism on the lock panel. To change the password:

1. Access the internal panel of the lock.
2. Locate the small dots and numbers.
3. Align the small dot with the desired numbers to set your new password.
4. Ensure the new password is correctly set and test it before closing the panel.

Note: Always remember your password. There is also a 'C' (Reset) button on the keypad, as shown in Figure 2.1, which may be used to clear an incorrect entry before re-entering the password.

6.2 Unlocking with Password

To unlock the door using the password:

1. Enter your set password on the keypad.
2. Press down on the handle to disengage the lock.
3. The door should now open.

6.3 Unlocking with Key

In case you forget your password or for emergency access, you can use the provided keys:

1. Locate the concealed keyhole on the lock panel.
2. Insert the key and turn it to unlock the mechanism.
3. Press down on the handle to open the door.

6.4 Locking the Door

To lock the door, simply lift the handle upwards. The anti-theft handle design will engage the locking mechanism, securing the door.



Preservative
Anti-oxidation

Waterproof and sunscreen
High temperature resistance
Resistant to strong impact
Suitable for various environments



Handle
Anti-theft handle
Lift up to lock
Press down to unlock

Figure 6.1: Close-up of the lock's keypad and handle for operation.

7. MAINTENANCE

To ensure the long-term performance and appearance of your Garosa door lock, follow these maintenance tips:

- **Cleaning:** Regularly wipe the lock surface with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the aluminum alloy finish.
- **Lubrication:** Periodically apply a small amount of graphite lubricant to the keyhole and internal moving parts of the lock body to ensure smooth operation. Do not use oil-based lubricants as they can attract dust and grime.
- **Inspection:** Periodically check all screws and mounting hardware for tightness. Ensure the handle operates smoothly and the locking mechanism engages fully.
- **Environmental Protection:** While the lock is designed to be sun-proof, waterproof, and high-temperature resistant, extreme conditions may still affect its lifespan. Regular cleaning and inspection are especially important in harsh

environments.

8. TROUBLESHOOTING

If you encounter any issues with your Garosa door lock, please refer to the following common problems and solutions:

- **Lock is Stiff or Hard to Operate:**
 - Check if any debris is obstructing the mechanism.
 - Apply graphite lubricant to the keyhole and internal moving parts.
 - Ensure all mounting screws are not overtightened, which can cause binding.
- **Password Not Working:**
 - Verify that you are entering the correct password.
 - Ensure the internal password setting mechanism is correctly aligned.
 - Try pressing the 'C' (Reset) button before re-entering the password.
- **Key Not Working:**
 - Ensure the key is fully inserted into the concealed keyhole.
 - Check for any foreign objects in the keyhole.
 - Apply graphite lubricant to the keyhole.
- **Handle is Loose:**
 - Tighten the screws securing the lock panels to the door.
 - Check the handle shaft for proper seating and adjustment.

If the problem persists after attempting these solutions, please contact Garosa customer support.

9. WARRANTY AND SUPPORT

Garosa is committed to providing high-quality products and customer satisfaction. While specific warranty details are not provided in this manual, we stand by the quality of our products.

9.1 Customer Support

If you are not satisfied with our products or services for any reason, or if you require assistance with installation, operation, or troubleshooting, please do not hesitate to contact us. We are dedicated to resolving any issues and ensuring a positive shopping experience for our customers.

Please refer to your purchase documentation or the Garosa brand store on Amazon for contact information:

Garosa Store: [Visit the Garosa Store on Amazon](#)

