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ANNFUZ 6206B

ANNFUZ Mechanical Keyless Entry Door Handle Lock (Model 6206B) Instruction Manual

Model: 6206B | Brand: ANNFUZ

1. Introduction

This manual provides comprehensive instructions for the installation, operation, and maintenance of your ANNFUZ Mechanical Keyless Entry Door Handle Lock, Model 6206B. This full mechanical lock offers keyless entry via a keypad, automatic locking, and a convenient passage mode, without requiring batteries or wiring.

Key Features:

- **Full Mechanical Operation:** No batteries, power, or wiring required.
- **Keyless Entry:** Access via a customizable 4-7 digit combination code.
- **Auto-Locking:** Automatically locks after the door closes for enhanced security.
- **Passage Mode:** Allows the door to remain unlocked for frequent entry and exit.
- **Durable Construction:** Made from solid zinc alloy with long-lasting plating, suitable for outdoor use.
- **Versatile Application:** Works with both left and right-handed doors, suitable for door thicknesses from 1-3/8" to 2" (35 mm-50 mm).



Figure 1: Overview of ANNFUZ Mechanical Keyless Entry Door Lock features including password entry, easy installation, auto-lock, passage mode, and no electronic components.

Package Contents:

Verify that all components are present before beginning installation:

- 1x Exterior Panel with Lever
- 1x Interior Panel with Lever
- 1x Spindle
- 1x 60mm Latch
- 1x Strike Plate
- 1x Strike Box
- Brass Keys (quantity not specified, typically for emergency override if applicable, but this model is keyless) -*Note: This model is described as keyless, so brass keys may not be included or are for a different variant.*
- 2x Rubber Seals
- 1x Instruction Manual

- 1x Screw pack (including Plate Wood Screws, Bolts + Screws, M5x35mm Screws)
- 1x Bolt Guide



Figure 2: All components included in the product package.

2. Setup and Installation

Careful installation is crucial for proper function. Please read all instructions before proceeding.

2.1 Door Compatibility

- **Backset:** The latch is designed for a 60mm (2-3/8") backset only. A 70mm (2-3/4") latch replacement may be available upon request.
- **Door Thickness:** Suitable for doors with a thickness of 1-3/8" to 2" (35 mm-50 mm). Not suitable for glass doors.

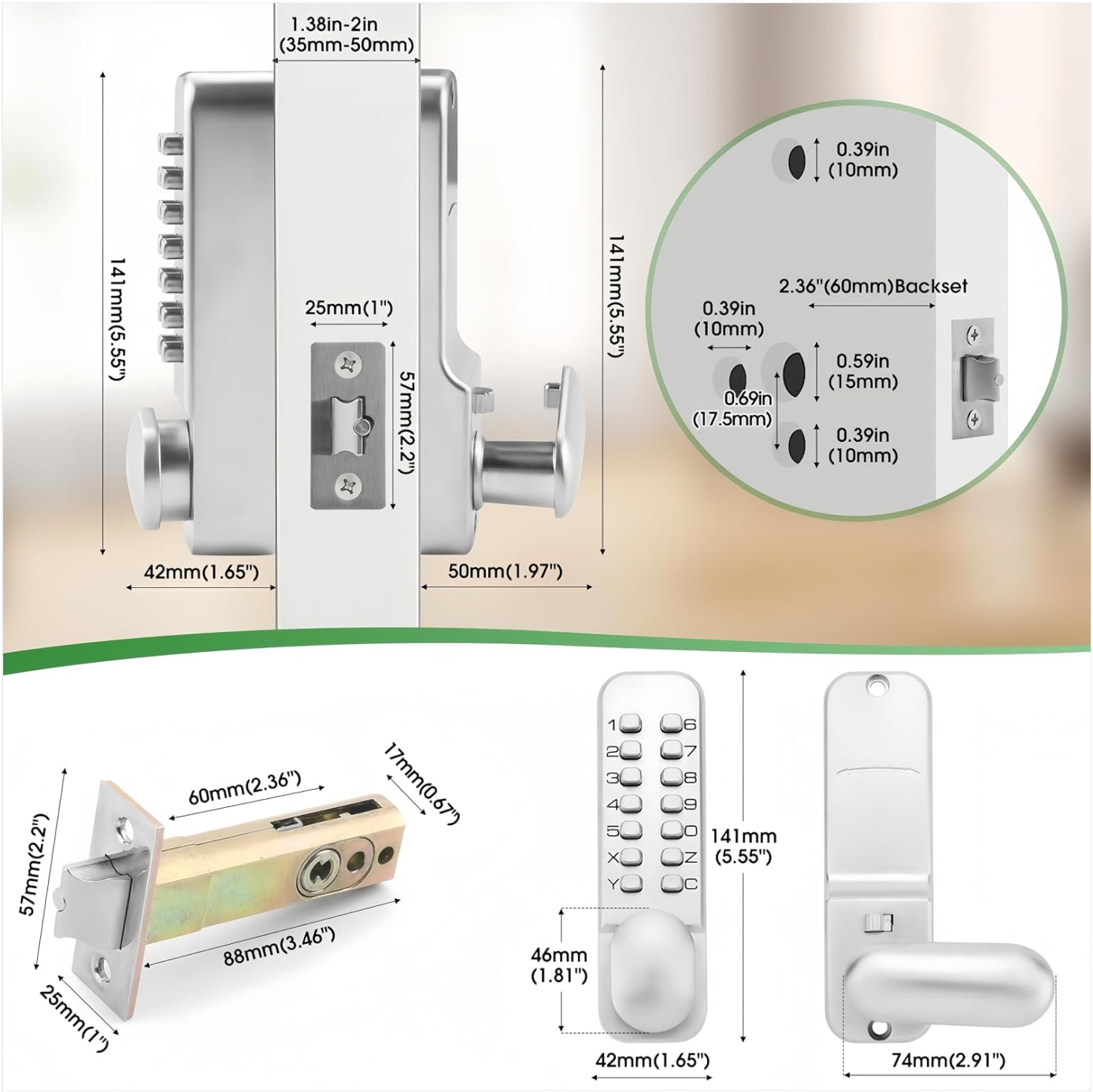


Figure 3: Key dimensions for installation, including backset and door thickness compatibility.

2.2 Changing Handle Direction

The lock is reversible for both left and right-handed doors. To change the direction of the door handle, use a Phillips screwdriver bit with a shank diameter of 5mm and a shank length of at least 50mm.

2.3 Setting the Combination Code

The password combination can be 4-7 digits, composed of numbers or letters (no repeats), excluding the 'C' button. Always press the 'C' button before entering your code.

To set or change the code, refer to the internal mechanism. The "fish eyes" (pins) on the internal mechanism determine the code. For a pin to be part of the code, its "fish eye" must face outwards (towards 'C'). If it faces inwards (towards 'F'), it is not part of the code. Codes with 4 digits provide maximum security.



Figure 4: Guide to setting the lock combination using a flathead screwdriver to adjust internal pins. Pins facing outwards (towards 'C') are part of the code, while pins facing inwards (towards 'F') are not.

3. Operating Instructions

3.1 Unlocking with a Code

To unlock the door, always press the 'C' button first, then enter your 4-7 digit passcode. The digits can be pressed in any order. After entering the code, turn the handle to open the door.

3.2 Auto-Locking Function

The lock features an automatic locking mechanism. Once the door is closed, the lock will engage automatically, securing the door without manual intervention.

3.3 Passage Mode

Passage mode allows the door to remain unlocked, enabling free entry and exit without requiring a code. This is useful for periods

of high traffic.

- **Activating Passage Mode (Exterior Panel):**
  1. Press 'C' and enter your password.
  2. Hold the handle with your right hand, press 'Y' with your left hand, then reset the handle. The lock is now in passage mode.

Your browser does not support the video tag.

Video 1: Demonstrates how to activate passage mode using the exterior keypad panel.

- **Activating Passage Mode (Interior Panel):**
  Press down on the interior handle, flip the small switch located near the base of the handle, and the lock will be set to passage mode.

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Video 2: Demonstrates how to activate passage mode using the interior handle panel.

- **Deactivating Passage Mode:**
  To cancel passage mode, press the handle with your right hand and press the 'C' button. The lock will then resume automatic locking and require a passcode for entry.

4. Maintenance

The ANNFUZ Mechanical Keyless Entry Door Handle Lock is constructed from solid zinc alloy with a durable plating designed for long-lasting performance. To ensure its longevity and appearance:

- **Cleaning:** Wipe the lock surface with a soft, damp cloth. Avoid abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.
- **Lubrication:** Periodically apply a small amount of graphite lubricant to the internal moving parts of the latch mechanism to ensure smooth operation. Do not use oil-based lubricants, as they can attract dust and debris.
- **Environmental Exposure:** While designed to be sun-resistant and dustproof, extreme weather conditions may require more frequent inspection and cleaning.
- **Inspection:** Regularly check all screws and components for tightness. Tighten any loose screws to prevent operational issues.

5. Troubleshooting

If you encounter issues with your ANNFUZ lock, refer to the following common troubleshooting steps:

- **Lock Not Engaging/Disengaging Smoothly:**
  - Check for any obstructions in the door frame or strike plate.
  - Ensure the latch is properly aligned with the strike plate. Adjust the strike plate if necessary.
  - Verify that all mounting screws are tightened correctly, but not overtightened, which can cause binding.
  - Apply graphite lubricant to the latch mechanism as described in the Maintenance section.
- **Code Not Working:**
  - Always press the 'C' button before entering the code.
  - Ensure you are pressing the correct sequence of buttons. Remember, the order of the code buttons does not matter, only that the correct buttons are pressed.
  - Re-check the internal code setting mechanism (refer to Section 2.3) to confirm the pins are set correctly.

- **Handle is Loose:**
  - Tighten the screws that secure the interior and exterior panels to the door.
  - Ensure the spindle is correctly inserted and engaging both handles.
- **Passage Mode Issues:**
  - If passage mode does not activate, ensure the switch on the interior panel is fully engaged.
  - If passage mode does not deactivate, ensure you are pressing the 'C' button after pressing the handle.

If problems persist, contact ANNFUZ customer support for further assistance.

6. Specifications

Feature	Detail
Brand	ANNFUZ
Model Number	6206B
Lock Type	Combination Lock, Keypad
Material	Zinc Alloy
Color	Pearl Chrome
Item Dimensions (L x W x H)	3.3 x 5.5 x 1.9 inches
Item Weight	2.6 Pounds
Applicable Backset	60mm (2-3/8")
Door Thickness Compatibility	1-3/8" to 2" (35 mm-50 mm)
Special Features	Auto-Lock, One-Touch Lock, Passcode Unlock, Resettable
Control Method	Mechanical, Push Button

7. Warranty Information

ANNFUZ products are manufactured to high-quality standards. For specific warranty details regarding your Mechanical Keyless Entry Door Handle Lock, please refer to the warranty card included in your product packaging or visit the official ANNFUZ website. Optional protection plans may be available for extended coverage.

8. Customer Support

For technical assistance, troubleshooting, or inquiries about your ANNFUZ Mechanical Keyless Entry Door Handle Lock, please contact ANNFUZ customer support. Contact information can typically be found on the product packaging, the official ANNFUZ website, or through your retailer.
When contacting support, please have your product model number (6206B) and purchase details ready.

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