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YAOHUIMI A420211125-51

YAOHUIMI Replacement Remote Control Instruction Manual

Model: A420211125-51

INTRODUCTION

This manual provides instructions for the YAOHUIMI Replacement Remote Control, designed for various air conditioner models. This remote is compatible with FRIMEC, Midea, Super General, Inventor, MrCool, Pioneer, SAMIX, RIENT, Sinclair, and Toshiba units that utilize the RG57 series remotes. It offers updated functionality, including a green backlight and the ability to display temperatures in both Fahrenheit and Celsius.



UPGRADE!

Display in Fahrenheit



Display in Celsius



°C ⇌ °F



GREEN BACKLIGHT



Compatible with All R57 Series



R57**** / ****

R57B/BGE	RG57D1(C)/BGEF
R57B1/BGE	RG57A3/BGEF
R57B2/BGE	R57E1/BGEU1
RG57D/BGE	RG57A7/BGEF
RG57A6/BGEFU1	RG57A6/BGEF
RG57A2/BGEF	RG57A2/BGE
RG57K7(B)/BGEF	RG57A3/BGEF
RG57B(B)/BGE	RG57B/BGE
RG57A1(B)/BGE	



Image: The replacement remote control showcasing its key upgrade features, including Fahrenheit/Celsius display and green backlight.

SETUP

Battery Installation

1. Locate the battery compartment on the back of the remote control.
2. Slide the battery compartment cover downwards to open it.
3. Insert two AAA batteries (not included), ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Slide the battery compartment cover back into place until it clicks securely.

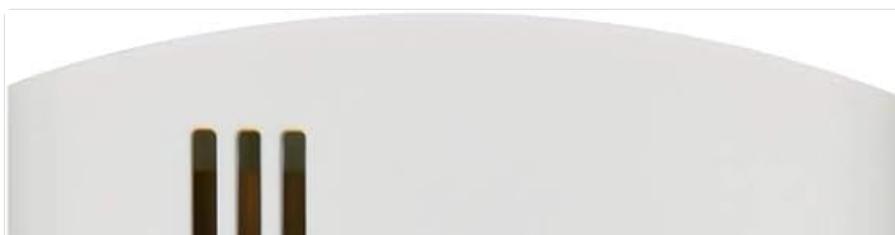






Image: Rear view of the remote control with the battery compartment open, showing where to insert batteries.

Initial Use

This replacement remote control is pre-programmed and typically requires no additional setup or pairing. Once batteries are installed, it should be ready for immediate use with compatible air conditioner models.

OPERATING INSTRUCTIONS

Familiarize yourself with the buttons and their functions for optimal control of your air conditioner.

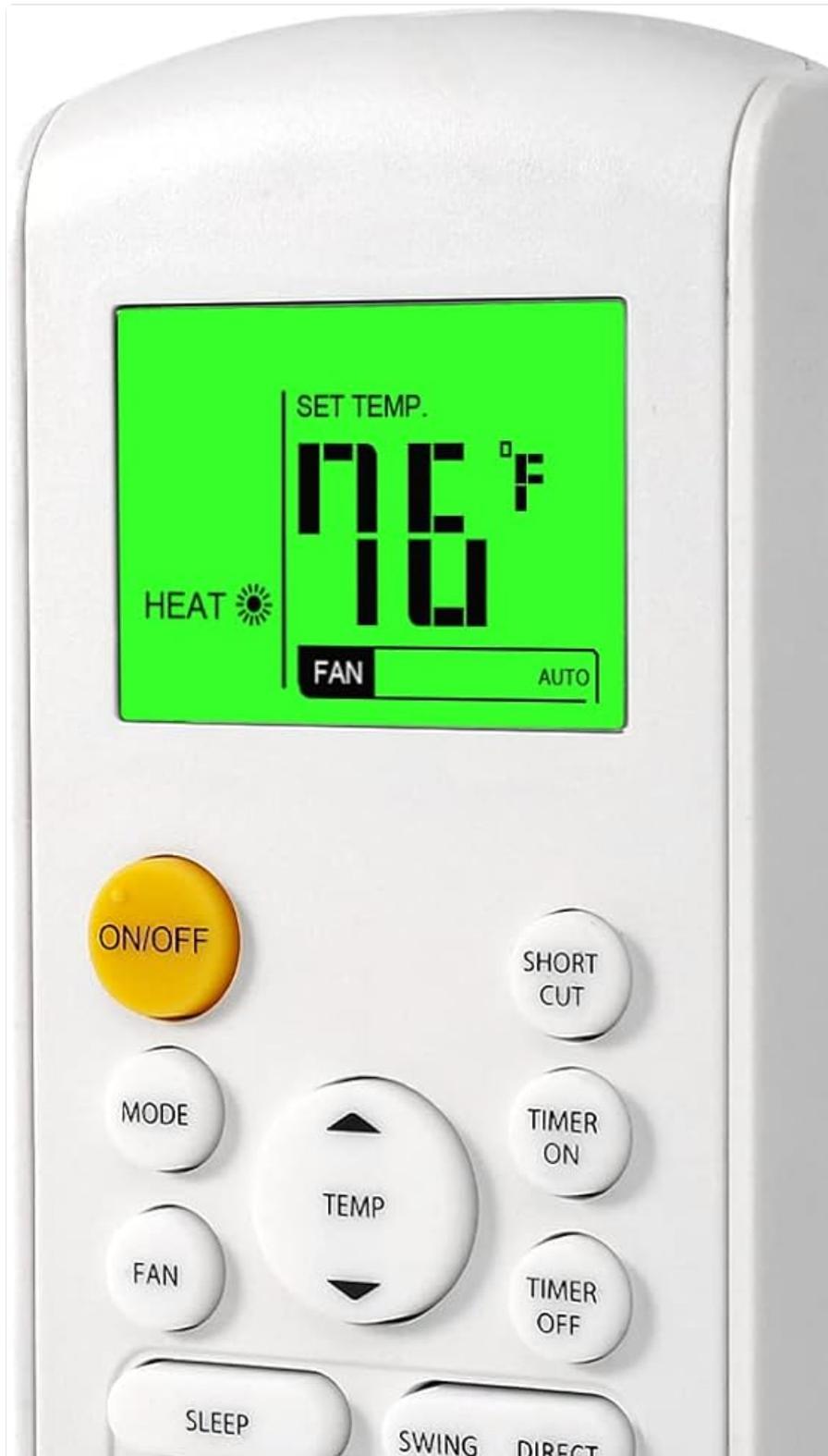




Image: Front view of the YAOHUIMI Replacement Remote Control, displaying all buttons and the screen.

Button Functions

- **ON/OFF:** Powers the air conditioner on or off.
- **MODE:** Cycles through operating modes (e.g., Auto, Cool, Dry, Fan, Heat).
- **FAN:** Adjusts the fan speed.
- **TEMP ▲/▼:** Increases or decreases the set temperature.
- **SHORT CUT:** Activates a pre-set favorite setting.
- **TIMER ON:** Sets a timer for the unit to turn on.
- **TIMER OFF:** Sets a timer for the unit to turn off.
- **SLEEP:** Activates sleep mode for quiet operation and energy saving.
- **SWING:** Controls the vertical louver movement.
- **DIRECT:** Adjusts the horizontal louver direction.
- **TURBO:** Activates maximum cooling or heating for rapid temperature change.
- **LED:** Turns the display light on or off on the air conditioner unit.

Temperature Display (Fahrenheit/Celsius)

This remote control supports temperature display in both Fahrenheit (°F) and Celsius (°C). To switch between these units, press and hold the **TEMP ▲** and **TEMP ▼** buttons simultaneously for a few seconds until the display changes.

Display in both Fahrenheit and Celsius

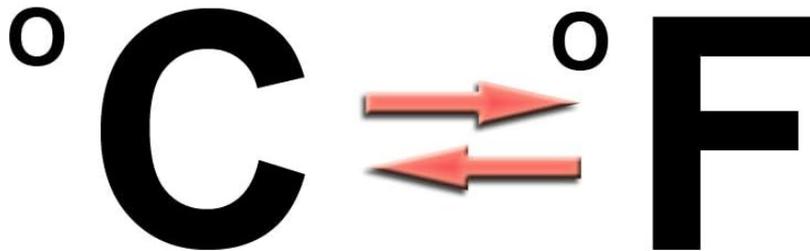
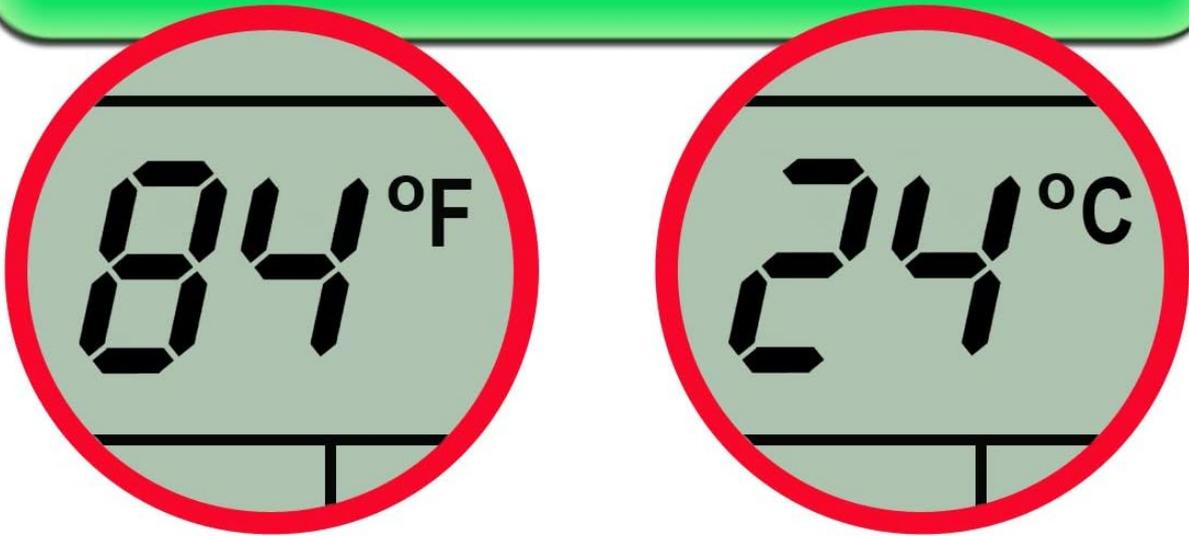


Image: A visual comparison showing the remote's display in Fahrenheit (84°F) and Celsius (24°C).

Green Backlight

The remote control features a green backlight for easy operation in low-light conditions. The backlight activates automatically when any button is pressed and remains on for a short period.



Image: The remote control's screen illuminated with a green backlight, enhancing visibility in the dark.

MAINTENANCE

Battery Replacement

Replace batteries when the remote's display becomes dim or unresponsive. Always replace both batteries at the same time with new AAA alkaline batteries. Do not mix old and new batteries or different types of batteries.

Cleaning

Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners, sprays, or abrasive materials, as these can damage the remote's surface or internal components.

TROUBLESHOOTING

- **Remote not responding:**

- Check if the batteries are correctly installed and have sufficient charge. Replace if necessary.
- Ensure there are no obstructions between the remote control and the air conditioner's receiver.
- Confirm you are within the effective operating range of the air conditioner.

- **Display is dim or blank:**

- This usually indicates low battery power. Replace the batteries.

- **Temperature unit not changing:**

- Ensure you are pressing and holding both the **TEMP ▲** and **TEMP ▼** buttons simultaneously for a few seconds.

SPECIFICATIONS

Model Number	A420211125-51
Brand	YAOHUIMI
Compatible Devices	FRIMEC, Midea, Super General, Inventor, MrCool, Pioneer, SAMIX, RIENT, Sinclair, Toshiba AC units using RG57 series remotes including: RG57A3/BGEF, RG57A2/BGEF, RG57B/BGE, RG57D/BGE, RG57A6/BGEFU1, RG57A7/BGEF, RG70E/BGEF, RG57B2/BGE, RG57/BGE, RG57A/BGE, RG57B1/BGE, RG57A4/BGEF, RG57A6/BGEF, RG57H3(B), RG57H4B/BGEFU1, RG57HB/BGE, RG57K7(B)/BGEF, RG57K7/BGEF, RG57K7B/BGEF, RG57OB/BGE-OS, RG57F3(B)/BGEFU1, RG57H(B)/BGE, RG57H3/BGEFU1, Rg57H/Bge.
Display	Fahrenheit (°F) and Celsius (°C)
Backlight	Green
Power Source	2 x AAA Batteries (not included)

WARRANTY AND SUPPORT

For any questions regarding the operation or compatibility of this replacement remote control, please contact the seller or manufacturer directly. Specific warranty information may vary and should be obtained from your point of purchase.