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› YAA1FB Series Replacement Remote Commander User Manual

ECONTROLLY SENUO-YAA1FB

YAA1FB Series Replacement Remote Commander User Manual

Brand: ECONTROLLY

INTRODUCTION

This user manual provides comprehensive instructions for the ECONTROLLY YAA1FB, YAA1FB1, YAA1FBF, and YAA1FB1F Replacement Remote Commander. This remote is designed to be compatible with various Gree, Lennox, Ferrol, Toyotomi, Tosot, and Cooper & Hunter CH Air Conditioner models.

The remote commander offers direct functionality without the need for programming or pairing.

PRODUCT OVERVIEW



Figure 1: Front view of the remote commander, showing the display screen and control buttons.



Figure 2: Angled view of the remote commander, highlighting its ergonomic design.

The remote features a clear display screen and intuitively placed buttons for easy operation of your air conditioner's functions, including power, mode, fan speed, temperature adjustment, and various timer settings.

SETUP AND BATTERY INSTALLATION

The YAA1FB series remote commander requires two 1.5V AAA alkaline batteries for operation. No programming or pairing is necessary.

Installing Batteries:

1. Locate the battery compartment on the back of the remote control.
2. Slide the battery cover downwards to open it.
3. Insert two 1.5V AAA alkaline batteries, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
4. Slide the battery cover back into place until it clicks securely.



Figure 3: Rear view of the remote with the battery cover removed, illustrating the battery insertion points.

Important:

- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Remove batteries if the remote will not be used for an extended period to prevent leakage.

OPERATING INSTRUCTIONS

Point the remote control directly at the air conditioner's receiver when operating. Ensure there are no obstructions between the remote and the unit.

Button Functions:

Button	Function
ON/OFF	Powers the air conditioner on or off.

Button	Function
+ / -	Adjusts the temperature setting up (+) or down (-).
MODE	Cycles through operating modes (e.g., Cool, Heat, Fan, Dry, Auto).
FAN	Adjusts the fan speed (e.g., Low, Medium, High, Auto).
SWING	Controls the vertical louver swing function.
I FEEL	Activates the "I Feel" function, which senses the temperature at the remote's location.
TEMP	Toggles the temperature display between Celsius and Fahrenheit.
TIMER-ON	Sets a timer for the air conditioner to turn on automatically.
TIMER-OFF	Sets a timer for the air conditioner to turn off automatically.
CLOCK	Sets the current time on the remote's display.
TURBO	Activates rapid cooling or heating for quick temperature changes.
LIGHT	Controls the display light on the indoor unit.
X-FAN	Activates the X-Fan (anti-mildew) function, which keeps the fan running for a short period after shutdown to dry the evaporator.
Up/Down Arrow Icon	Likely controls vertical airflow direction or other specific settings. <i>(Note: Specific function may vary by AC model.)</i>

MAINTENANCE

- **Cleaning:** Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Battery Replacement:** Replace batteries when the remote's display becomes dim or the remote stops responding. Always replace both batteries simultaneously.
- **Storage:** If storing the remote for an extended period, remove the batteries to prevent corrosion. Store in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Remote not responding.	◦ Batteries are dead or inserted incorrectly. Replace batteries and ensure correct polarity. ◦ Remote is too far from the AC unit or there are obstructions. Move closer and ensure a clear line of sight. ◦ Infrared emitter/receiver is blocked or dirty. Clean the remote's emitter and the AC unit's receiver.
Display is dim or blank.	◦ Low batteries. Replace with new AAA alkaline batteries.

Problem	Possible Cause / Solution
Remote does not control AC unit.	◦ Ensure the remote is compatible with your specific AC model. Refer to the product description for compatible models. ◦ No programming or pairing is required for this remote. If it's not working, check batteries and line of sight first.

SPECIFICATIONS

Feature	Detail
Model Number	SENUO-YAA1FB
Compatible Models	YAA1FB, YAA1FB1, YAA1FBF, YAA1FB1F (and various Gree/Lennox/Ferroli/Toyotomi/Tosot/Cooper & Hunter CH Air Conditioner models as listed in product description)
Power Source	2 x 1.5V AAA Alkaline Batteries (not included)
Product Dimensions	5.91 x 1.57 x 0.59 inches (15 x 4 x 1.5 cm)
Item Weight	1.41 ounces (40 grams)
Color	White
Special Feature	Ergonomic design, Celsius/Fahrenheit display toggle
Max Number of Supported Devices	15 (refers to the number of different AC models it can control, not simultaneous devices)
Manufacturer	Dengmianwen Factory
Country of Origin	China

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the seller directly. As a replacement remote, specific warranty terms may vary.

This remote is designed for direct compatibility and typically does not require additional support beyond battery installation and basic troubleshooting.