Calvas HYPFCR-38W, HYPFCR-30, HYPFCR-37W, HYPFCR-47, HYPFCR-48W

User Manual for Calvas Air Conditioner Remote Control

Compatible Models: HYPFCR-38W, HYPFCR-30, HYPFCR-37W, HYPFCR-47, HYPFCR-48W

1. PRODUCT OVERVIEW

This manual provides detailed instructions for the operation and maintenance of your Calvas Air Conditioner Remote Control. This remote is designed to be compatible with various Mitsubishi air conditioner models, ensuring convenient control over your cooling and heating settings.

Figure 1: Front view of the Calvas Air Conditioner Remote Control. It features a clear LCD display at the top, an orange ON/OFF button, two triangular temperature adjustment buttons (up and down), and a MODE button below them. The remote is white with a light blue accent around the display.

2. SETUP

2.1 Battery Installation

To begin using your remote control, you must first install the batteries. This remote requires standard batteries (typically AAA, though the product specifications mention Lithium, please verify the battery type indicated in the battery compartment).

1. Locate the battery compartment on the back of the remote control.

2. Slide the battery compartment cover downwards or in the direction indicated by an arrow to open it.

3. Insert the batteries, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment. Incorrect insertion can prevent the remote from functioning.

4. Replace the battery compartment cover by sliding it back into place until it clicks securely.

After battery installation, the LCD display on the remote should illuminate, indicating it is ready for use.

3. OPERATING INSTRUCTIONS

Familiarize yourself with the buttons on your remote control to effectively manage your air conditioner's functions.

Figure 2: Detailed view of the remote control with the lower panel extended, revealing additional function buttons. These include buttons for fan speed, timer settings, and possibly a reset clock function.

3.1 Basic Functions

- **ON/OFF Button** (🟠): Press this orange button to turn the air conditioner unit on or off.

- **Temperature Adjustment Buttons** (▲ TEMP ▼): Use the up (▲) and down (▼) triangular buttons to increase or decrease the desired temperature setting.

- **MODE Button**: Press this button to cycle through the available operating modes, such as Cool, Heat, Fan, Dry, and Auto. The current mode will be displayed on the LCD screen.

3.2 Advanced Functions (Under Sliding Cover)

Some models of this remote control feature a sliding cover at the bottom that reveals additional function buttons. Slide the cover down to access these controls.

- **Fan Speed Buttons**: Typically represented by fan icons, these buttons allow you to adjust the fan speed (e.g., Low, Medium, High, Auto).

- **Timer Buttons (HR., MIN.)**: Used to set the ON/OFF timer for the air conditioner. Refer to your air conditioner's main manual for specific timer programming instructions.

- **CLEAR Button**: May be used to clear certain settings or timer programs.

- **RESET CLOCK Button**: Used to reset the internal clock of the remote, if applicable.

- **BATTERY Indicator**: Some remotes may have a low battery indicator or a button to check battery status.

Figure 3: Side view of the remote control, providing a clearer perspective of the button arrangement and the sliding cover mechanism.

4. MAINTENANCE

4.1 Cleaning the Remote

To ensure the longevity and proper functioning of your remote control, keep it clean and free from dust and debris.

- Wipe the surface of the remote with a soft, dry cloth.

- For stubborn dirt, lightly dampen the cloth with water or a mild, non-abrasive cleaner. Do not spray cleaner directly onto the remote.

- Avoid using harsh chemicals, solvents, or abrasive cleaning materials, as these can damage the remote's finish or internal components.

4.2 Battery Replacement

Replace batteries when the display becomes dim or the remote's range decreases. Always replace all batteries at the same time with new ones of the same type.

- Follow the battery installation steps outlined in Section 2.1.

- Dispose of used batteries responsibly according to local regulations.

5. TROUBLESHOOTING

If you experience issues with your remote control, try the following troubleshooting steps before seeking further assistance.

Problem	Possible Cause	Solution
Remote not responding / Air conditioner not reacting.	- Dead or low batteries. - Incorrect battery insertion. - Obstruction between remote and AC unit. - Remote's infrared emitter is blocked or damaged.	- Replace batteries with new ones. - Re-insert batteries, ensuring correct polarity (+/-). - Remove any objects blocking the line of sight to the AC unit's receiver. - Ensure the remote's emitter (top end) is clean and unobstructed.
Display is dim or blank.	- Low batteries. - Remote is off.	- Replace batteries. - Press the ON/OFF button to activate the remote.
Remote functions intermittently.	- Weak batteries. - Interference from other electronic devices.	- Replace batteries. - Move away from other devices that might emit infrared signals.

6. SPECIFICATIONS

Feature	Detail
Brand	Calvas
Model Compatibility	HYPFCR-38W, HYPFCR-30, HYPFCR-37W, HYPFCR-47, HYPFCR-48W
Wireless Communication	Infrared (IR)

Feature	Detail
Frequency	433 MHz
Channel	1
Compatible Devices	Air Conditioner
Material	Other
Battery Type	Lithium (*Please verify actual battery type in compartment, typically AAA/AA for remotes*)

Related Documents - HYPFCR-38W, HYPFCR-30, HYPFCR-37W, HYPFCR-47, HYPFCR-48W

[TRIDONIC LC 37W 750mA fixC SR SNC LED Control Gear Datasheet](#)
Detailed technical datasheet for the TRIDONIC LC 37W 750mA fixC SR SNC LED control gear, including product description, technical specifications, installation guidelines, and electrical values.

[Avide LED Szalag Vezérlő ABLS12VMDIMM-48W-3KDC: Adatlap és Műszaki Leírás](#)
Részletes adatlap és műszaki leírás az Avide ABLS12VMDIMM-48W-3KDC típusú 5-24V, 48W LED szalag fényerőszabályzó mini 3 gombos vezérlőhöz. Tartalmaz specifikációkat, méreteket, csomagolási információkat és bekötési útmutatót.

[Meech Hyperion 906 Power Unit - Operating Manual and Technical Specifications](#)
Comprehensive operating manual for the Meech Hyperion 906 Power Unit, detailing installation, electrical connections, operation modes, status indicators, technical data, and maintenance for industrial static elimination systems. Includes model variants and safety information.

[VIVO 63" x 47" Corner Electric Desk User Manual and Assembly Guide](#)
Comprehensive user manual and assembly guide for the VIVO 63" x 47" Corner Electric Desk (DESK-E3CTB-47 Model Series), including package contents, hardware, step-by-step assembly instructions for left and right extensions, controller guide, and monitor mounting recommendations.

[Rheem Heat Pump Water Heater Replacement Parts List and Ordering Guide](#)
Comprehensive list of replacement parts for Rheem, Ruud, Richmond, and EcoSense heat pump water heaters, including part numbers and ordering instructions.

[Theben Remote Control Compatibility List](#)
A comprehensive compatibility list of remote controls for various manufacturers, compatible with Theben AC IR1 KNX and LUXORliving AC IR1 systems. This list details manufacturers and their corresponding remote control model numbers.