

Tuita RH18A

Tuita RH18A Remote Control
User Manual for Mitsubishi Electric Air Conditioners

INTRODUCTION

Thank you for purchasing the Tuita RH18A Remote Control. This remote is designed for seamless compatibility with various Mitsubishi Electric air conditioner models, providing convenient control over your unit's functions. This manual will guide you through the setup, operation, and maintenance of your new remote control to ensure optimal performance and longevity.

SAFETY INFORMATION

Please read this section carefully before using the remote control.

- Do not expose the remote control to direct sunlight, high temperatures, or high humidity.
- Avoid dropping the remote control or subjecting it to strong impacts.
- Do not mix old and new batteries, or different types of batteries.
- Remove batteries if the remote control will not be used for an extended period to prevent leakage.
- Keep batteries out of reach of children.
- Do not attempt to disassemble or modify the remote control.

PRODUCT OVERVIEW

The Tuita RH18A remote control features a clear LCD display and intuitively placed buttons for easy operation of your Mitsubishi air conditioner.

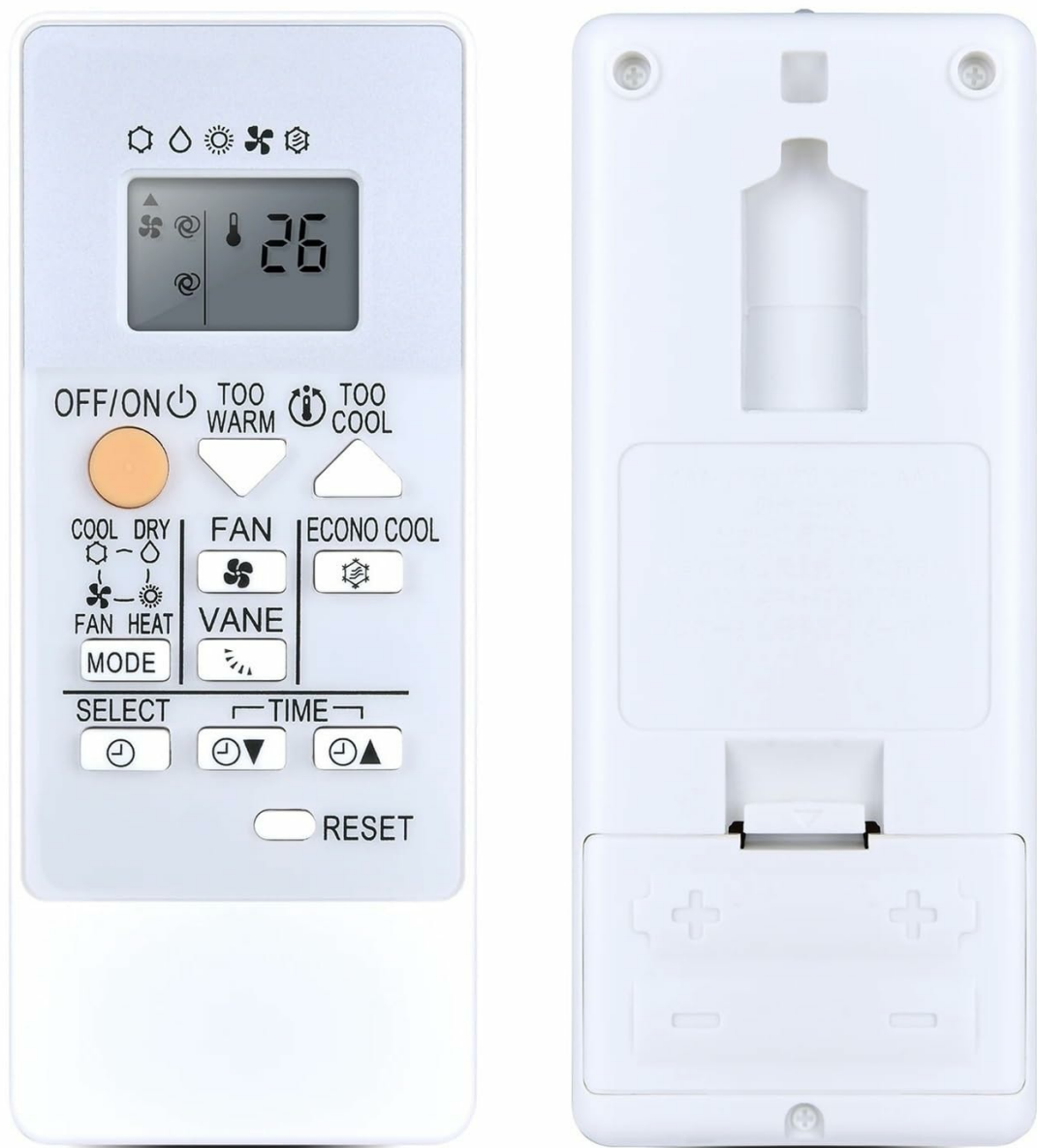


Figure 1: Front view of the Tuita RH18A remote control, showing the display and all control buttons.

Button Functions



Figure 2: Detailed view of the remote control's buttons and LCD display, highlighting various functions like temperature, mode, fan, and timer controls.

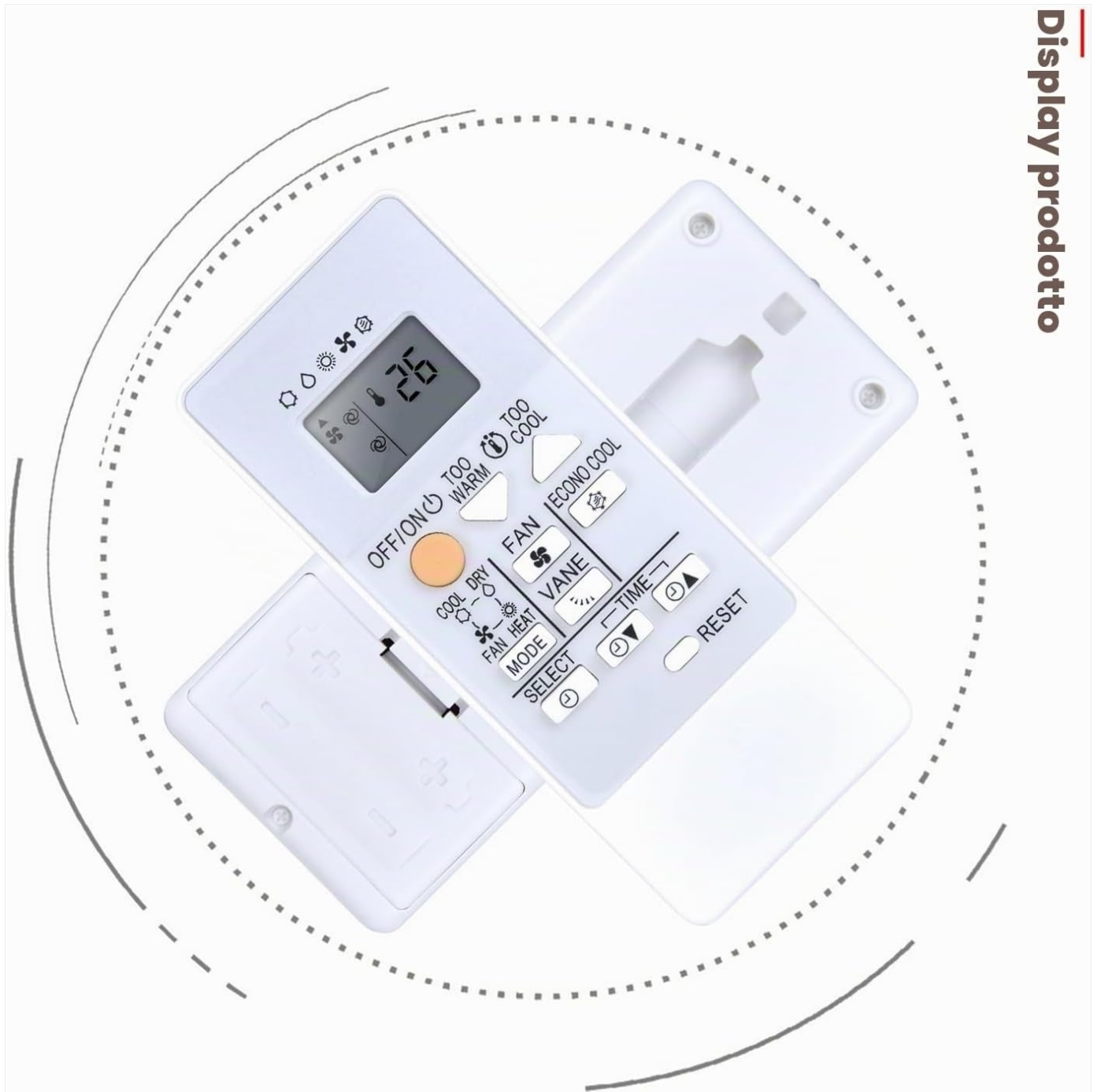
- **OFF/ON:** Powers the air conditioner on or off.
- **TOO WARM / TOO COOL:** Adjusts the temperature up or down.
- **COOL:** Activates cooling mode.
- **DRY:** Activates dehumidification mode.
- **FAN:** Activates fan-only mode and cycles through fan speeds.
- **HEAT:** Activates heating mode.
- **VANE:** Controls the air conditioner's louver/vane direction.
- **MODE:** Cycles through operating modes (Cool, Dry, Fan, Heat, Auto).
- **SELECT:** Used for confirming selections, often in conjunction with timer settings.
- **TIME (Up/Down arrows):** Adjusts timer settings.
- **ECONO COOL:** Activates energy-saving cooling mode.
- **RESET:** Resets the remote control settings.

SETUP

Battery Installation

The remote control requires two AAA alkaline batteries (not included).

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



Display prodotto

Figure 3: Rear view of the remote control, showing the battery compartment for AAA batteries.

Initial Use

This remote control is pre-programmed for Mitsubishi Electric air conditioners. Once batteries are installed, it should be ready for immediate use. Point the remote control directly at the air conditioner's receiver when operating.

OPERATING INSTRUCTIONS

Ensure the remote control is pointed towards the air conditioner's indoor unit when sending commands.

Power On/Off

Press the **OFF/ON** button to turn the air conditioner on or off.

Mode Selection

Press the **MODE** button repeatedly to cycle through the available operating modes:

- **COOL**: For cooling the room.
- **DRY**: For dehumidification.
- **FAN**: For air circulation without heating or cooling.
- **HEAT**: For heating the room.
- **AUTO**: The air conditioner automatically selects the operating mode based on the room temperature.

Temperature Adjustment

Use the **TOO WARM** (up arrow) or **TOO COOL** (down arrow) buttons to increase or decrease the desired temperature setting.

Fan Speed Control

In COOL, DRY, or HEAT modes, press the **FAN** button to cycle through different fan speed settings (e.g., Low, Medium, High, Auto).

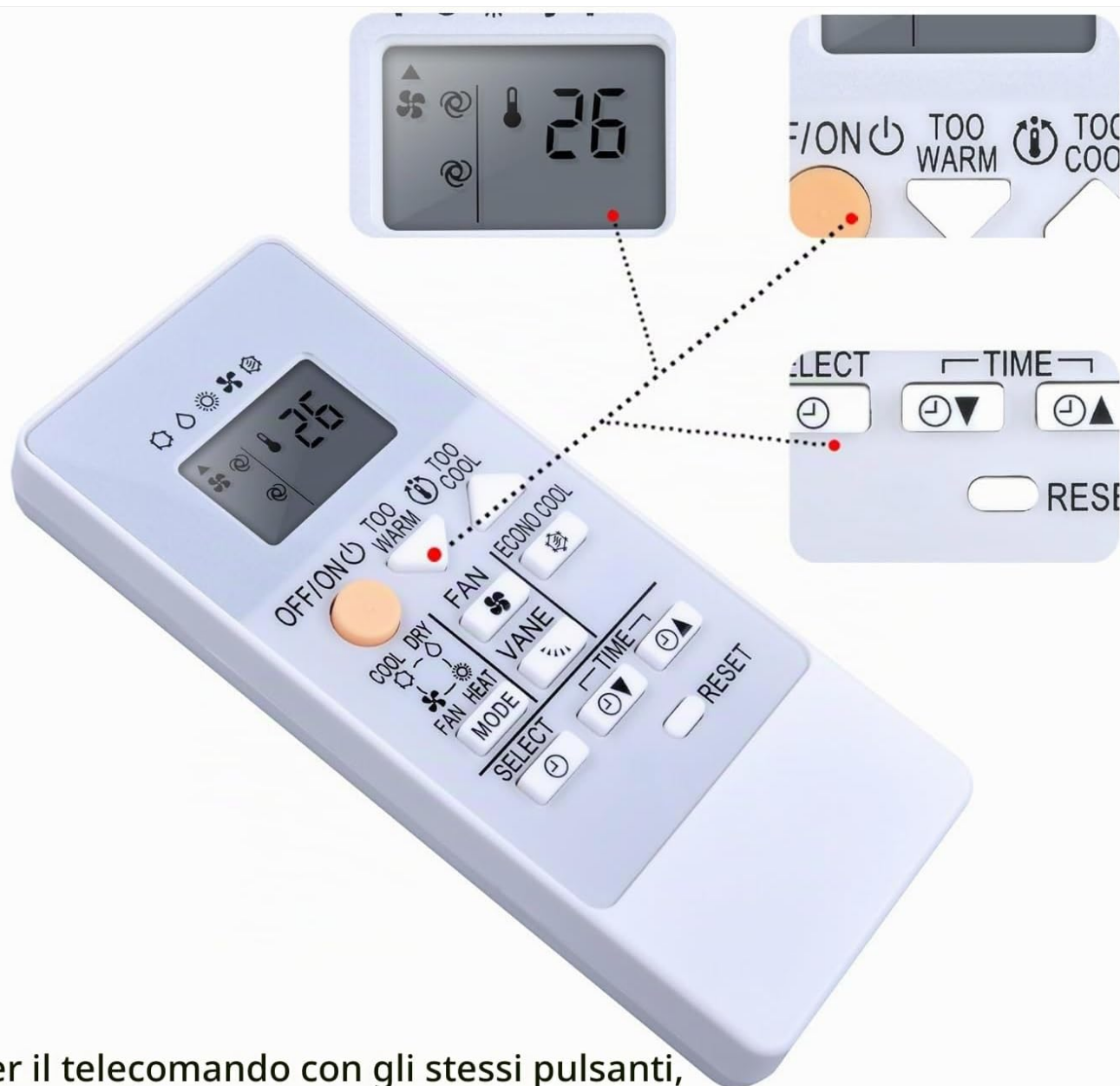
Vane/Louver Control

Press the **VANE** button to adjust the direction of the airflow louvers. Repeated presses may cycle through fixed positions or activate a swing function.

Timer Functions

To set the ON or OFF timer:

1. Press the **TIME** button (up or down arrow) to enter timer setting mode.
2. Use the **TIME** up/down arrows to adjust the desired ON or OFF time.
3. Press **SELECT** to confirm the timer setting.



Per il telecomando con gli stessi pulsanti, si prega di distinguere attentamente al momento dell'acquisto

Figure 4: Close-up highlighting the display and timer/select buttons for setting functions.

ECONO COOL Function

Press the **ECONO COOL** button to activate an energy-saving cooling operation. This mode adjusts the temperature and fan speed automatically to maintain comfort while reducing power consumption.

Reset Function

If the remote control is not functioning correctly or you wish to clear all settings, press the **RESET** button. This may require a pointed object like a pen tip, depending on the remote's design.

MAINTENANCE

Cleaning the Remote Control

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

Battery Replacement

Replace batteries when the remote control's range decreases or the display becomes dim. Always replace both batteries at the same time with new AAA alkaline batteries. Refer to the "Battery Installation" section for instructions.

Storage

If the remote control will not be used for an extended period, remove the batteries to prevent potential leakage and damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote control not working.	Dead or incorrectly installed batteries.	Replace batteries with new ones, ensuring correct polarity.
Air conditioner does not respond.	Remote not pointed at AC unit; Obstruction between remote and AC; AC unit's IR receiver is blocked or faulty.	Ensure direct line of sight. Remove any obstructions. Check AC unit's power.
Limited operating range.	Weak batteries; Interference from other electronic devices.	Replace batteries. Move away from other electronics.
Display is dim or blank.	Low battery power.	Replace batteries.



Figure 5: Illustration of the remote control's effective operating distance, which is approximately 8 meters.

SPECIFICATIONS

Brand	Tuita
Model Name	RH18A (also referred to as xieliqing)
Compatible Devices	Mitsubishi Electric Air Conditioners
Connectivity Technology	Infrared (IR)
Maximum Range	Approximately 8 meters (314.96 inches)
Special Features	Pre-programmed, Backlight
Battery Type	AAA Alkaline (not included)

Item Weight	50 Grams
Dimensions (L x W x H)	10L x 10l x 10H mm (Note: This dimension may be a generic placeholder and not reflect actual product size.)

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the seller directly. Keep your purchase receipt as proof of purchase.
Manufacturer: xieliqing

© 2024 Tuita. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question