YING RAY 2020051201-04

User Manual

Replacement Remote Control for Daikin Air Conditioners

1. Introduction

This manual provides comprehensive instructions for the proper use and maintenance of your new replacement remote control for Daikin Air Conditioners. This remote is designed to be compatible with a wide range of Daikin models, specifically those originally using ARC480A series remote controls. Please read this manual thoroughly before operating the device to ensure optimal performance and longevity.
Note: This remote control displays temperature in Fahrenheit only.

2. Product Overview

The replacement remote control is a direct substitute for various Daikin ARC480A series remote controls. It features a clear LCD display and intuitive button layout for easy operation of your air conditioning unit.





Figure 2.1: Front view of the replacement remote control, showing the display and all function buttons.

2.1. Compatible Models

This remote control is compatible with Daikin Air Conditioner models that originally used the following remote control models:

- ARC480A1, ARC480A2, ARC480A3, ARC480A4, ARC480A5, ARC480A6, ARC480A7, ARC480A8, ARC480A9, ARC480A10, ARC480A11, ARC480A12, ARC480A13, ARC480A14, ARC480A15, ARC480A16, ARC480A17, ARC480A18, ARC480A19

- ARC480A20, ARC480A21, ARC480A22, ARC480A23, ARC480A24, ARC480A25, ARC480A26, ARC480A27, ARC480A28, ARC480A29, ARC480A30, ARC480A31, ARC480A32, ARC480A33, ARC480A34, ARC480A35, ARC480A36, ARC480A37, ARC480A38, ARC480A39, ARC480A40, ARC480A41

3. Setup

3.1. Battery Installation

The remote control requires two AAA 1.5V batteries (not included). Follow these steps to install the batteries:

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

Once batteries are installed, the remote control is ready for use. No programming or pairing is typically required for this replacement unit.

4. Operating Instructions

This section details the functions of each button on your remote control.

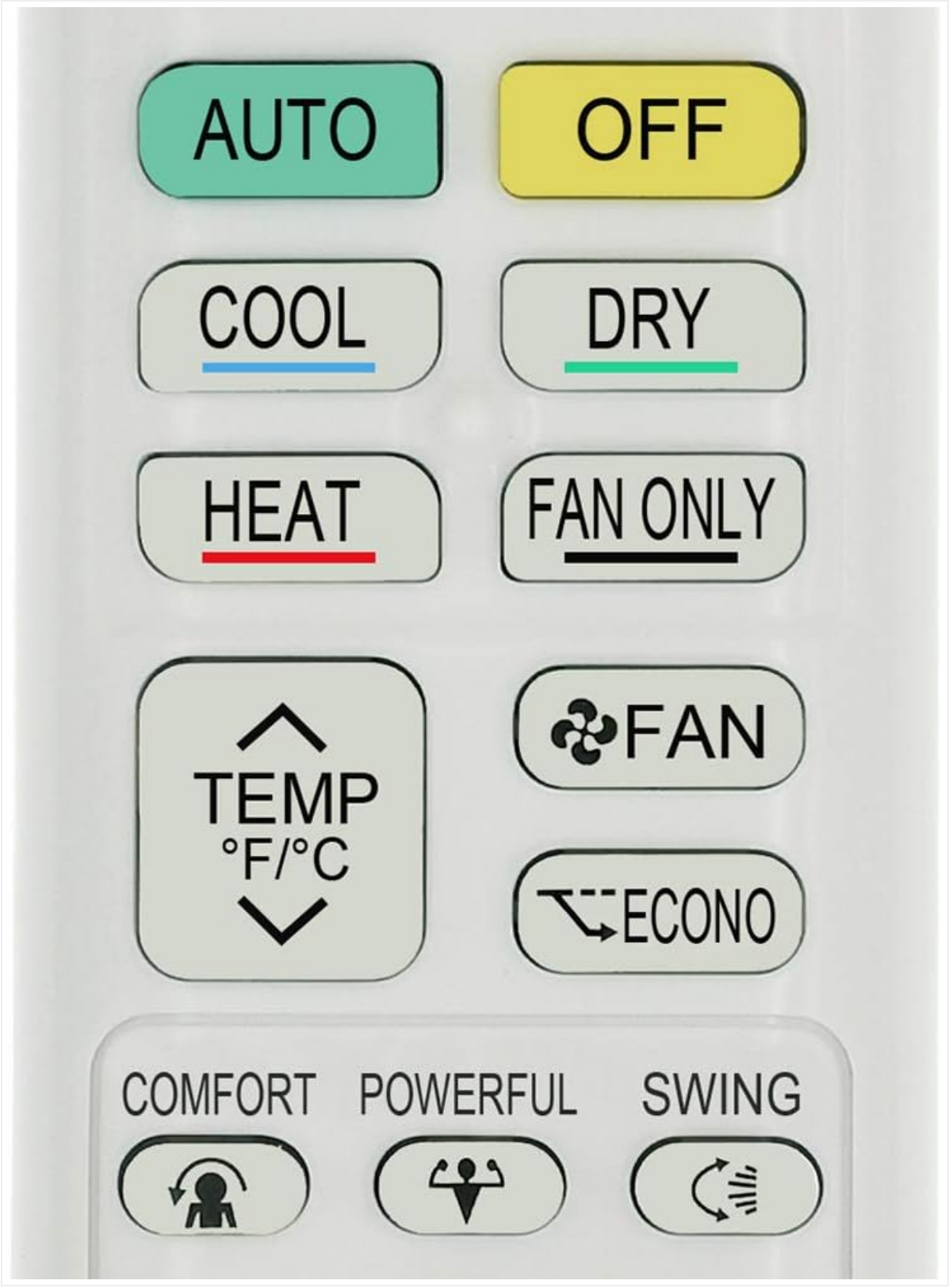


Figure 4.1: Upper section of the remote control with mode and fan buttons.

AUTO: Activates the automatic operating mode, where the air conditioner adjusts settings based on room temperature.

OFF: Turns the air conditioner unit off.

COOL: Sets the air conditioner to cooling mode.

DRY: Activates the dehumidification mode to reduce humidity.

HEAT: Sets the air conditioner to heating mode.

FAN ONLY: Operates the fan without cooling or heating.

TEMP ↑/↓: Adjusts the desired temperature setting. Displays in Fahrenheit.

FAN: Cycles through fan speed settings (e.g., Low, Medium, High, Auto).

ECONO: Activates economy mode for energy-efficient operation.



Figure 4.2: Lower section of the remote control with comfort, powerful, swing, and timer buttons.

COMFORT: Activates a comfort airflow mode, often directing air away from occupants.

POWERFUL: Initiates a powerful operation mode for rapid cooling or heating.

SWING: Controls the vertical or horizontal swing of the air conditioner's louvers.

ON TIMER: Sets a timer for the air conditioner to turn on.

OFF TIMER: Sets a timer for the air conditioner to turn off.

CANCEL: Cancels any active timer settings.

4.1. Display Indicators

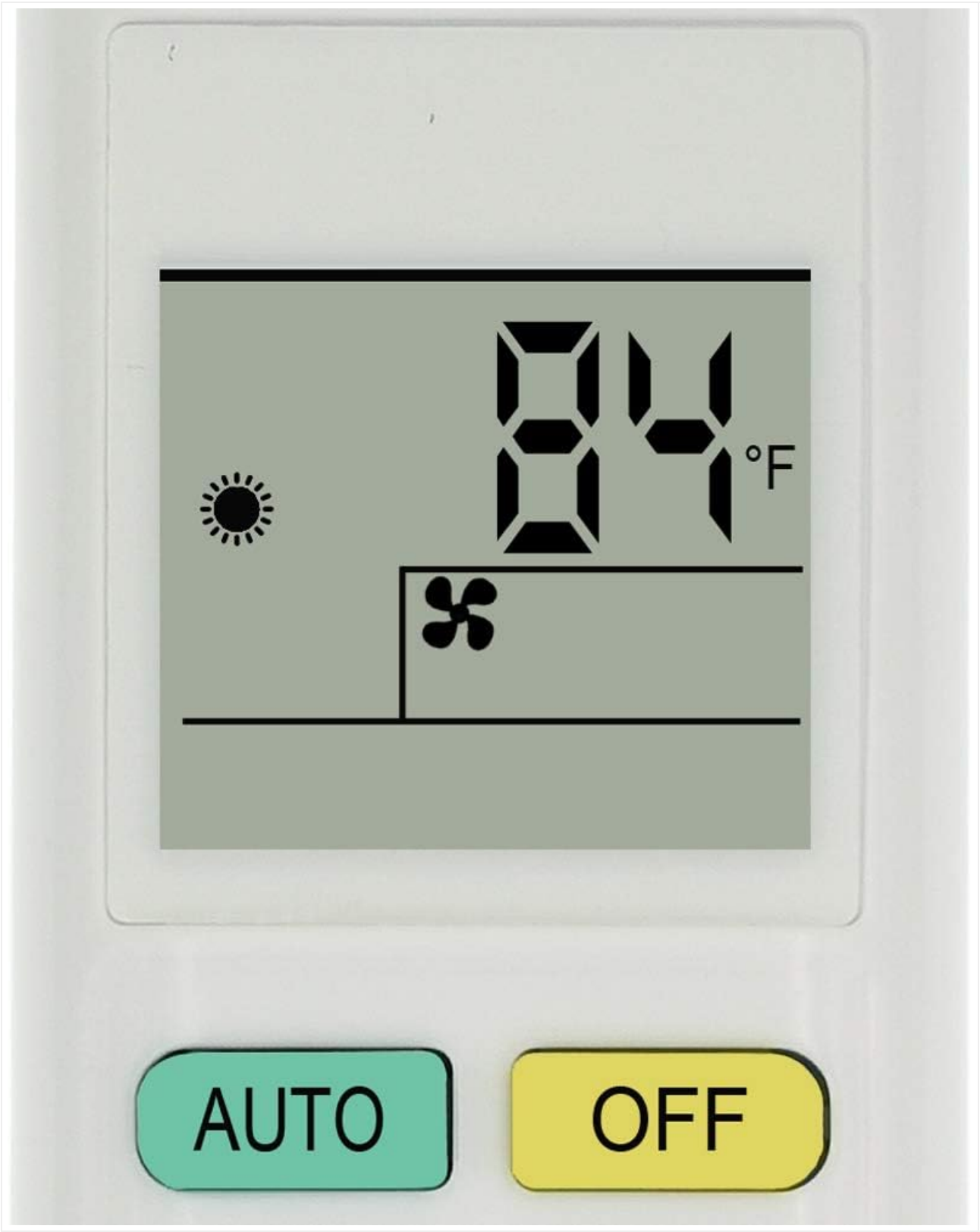


Figure 4.3: Close-up of the remote control's LCD display.

The LCD display shows the current temperature setting, operating mode icons (e.g., fan, snowflake for cool, sun for heat, water drop for dry), fan speed, and timer status. Ensure the display is clear and visible for proper operation.

5. Maintenance

5.1. Battery Replacement

Replace batteries when the remote control's display becomes dim or the remote becomes unresponsive. Always replace both batteries at the same time with new AAA 1.5V batteries. Do not mix old and new batteries or different types of

batteries.

5.2. Cleaning

To clean the remote control, wipe it gently with a soft, dry cloth. Do not use liquid cleaners, aerosols, or abrasive cleaning agents, as these can damage the remote's surface or internal components.

5.3. Storage

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

6. Troubleshooting

Problem	Possible Cause	Solution
Remote not responding.	Dead or incorrectly installed batteries.	Replace batteries, ensuring correct polarity (+/-).
Air conditioner not responding to remote.	Obstruction between remote and AC unit; remote out of range; AC unit's IR receiver blocked.	Ensure clear line of sight to AC unit. Move closer to the unit. Check for obstructions on the AC unit's receiver.
Display is dim or blank.	Low battery power.	Replace batteries.
Remote functions intermittently.	Weak batteries; interference.	Replace batteries. Minimize electronic interference.

If the problem persists after trying these solutions, please refer to the "Warranty and Support" section.

7. Specifications

- **Model Number:** 2020051201-04
- **Compatible Devices:** Daikin Air Conditioners (ARC480A series)
- **Power Source:** 2 x AAA 1.5V Batteries (not included)
- **Display:** LCD, Fahrenheit only
- **Special Feature:** Ergonomic design
- **Color:** Best Choice (Standard White)
- **Max Number of Supported Devices:** 1
- **Manufacturer:** ZHUHAI YINGRAY TRADING CO., LTD.

8. Warranty and Support

For any issues not covered in this manual or for warranty inquiries, please contact the seller or manufacturer directly. Keep your purchase receipt as proof of purchase.
Seller: YING RAY
Manufacturer: ZHUHAI YINGRAY TRADING CO., LTD.
For further assistance, you may refer to the product page on Amazon.com:Product Link

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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.

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