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› PERFASCIN R031D R031E Replacement Remote Control User Manual

## PERFASCIN R031D

# PERFASCIN R031D R031E Replacement Remote Control User Manual

Compatible with Carrier, Midea, and KORYO Air Conditioners

### INTRODUCTION

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This manual provides instructions for the PERFASCIN R031D R031E Replacement Remote Control. This remote is designed as a direct replacement for original R031D and R031E models used with various Carrier, Midea, and KORYO air conditioners. It offers a simple, ready-to-use solution without the need for complex programming.



Image: Front view of the PERFASCIN R031D R031E Replacement Remote Control, showing the power, temperature, mode, fan, eco, timer, and swing buttons.

## PACKAGE CONTENTS

- 1 x PERFASCIN R031D R031E Replacement Remote Control
- *Note: Batteries are not included and must be purchased separately.*

## SETUP

### 1. 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 new AAA alkaline batteries, ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Slide the battery compartment cover back into place until it clicks securely.

**Important:** Use only **BRAND NEW ALKALINE BATTERIES**. Rechargeable batteries may not provide sufficient power for optimal performance. Ensure nothing is blocking the front of your air conditioner's

receiver when using the remote.



*Image: Back view of the remote control with the battery compartment open, showing slots for two AAA batteries.*

## 2. Initial Use

No programming or pairing is required for this replacement remote control. Once batteries are correctly installed, the remote is ready for immediate use with compatible air conditioner models.

### OPERATING INSTRUCTIONS

Point the remote control directly at the air conditioner's receiver. Ensure there are no obstructions between the remote and the air conditioner for proper signal transmission.

#### Button Functions:

- **POWER:** Turns the air conditioner On or Off.
- **TEMP ▲ / ▼:** Adjusts the temperature setting upwards or downwards.
- **MODE:** Cycles through different operating modes (e.g., Cool, Heat, Fan, Dry, Auto).
- **FAN:** Adjusts the fan speed (e.g., Low, Medium, High, Auto).
- **ECO:** Activates or deactivates energy-saving mode.
- **TIMER:** Sets the timer for automatic On/Off operations.
- **SWING:** Controls the louver swing function for air direction.

## MAINTENANCE

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### **Battery Replacement:**

Replace batteries when the remote's performance degrades or when the air conditioner no longer responds reliably. Always replace both batteries simultaneously with new alkaline batteries.

### **Cleaning:**

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

### **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. Store the remote in a cool, dry place away from direct sunlight.





*Image: Back view of the remote control showing the label with "TYPE: R031D", "Rated voltage: 3VDC", and a reminder to remove batteries for long-term storage.*

## TROUBLESHOOTING

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- **Remote not responding:**
  - Ensure new alkaline batteries are correctly installed with the proper polarity.
  - Check if there are any obstructions between the remote control and the air conditioner's infrared receiver.
  - Verify that the air conditioner is powered on and functioning correctly.
- **Limited range or intermittent response:**
  - Replace old batteries with fresh alkaline ones.
  - Ensure you are within the maximum operating range (approximately 33 feet) and have a clear line of sight to the air conditioner.
- **Remote functions differently than original:**
  - This replacement remote is designed to replicate the primary functions of the original R031D/R031E. Some advanced or less common functions specific to certain original models may not be supported.

If troubleshooting steps do not resolve the issue, please refer to the Support section for further assistance.

## SPECIFICATIONS

Feature	Detail
Brand	PERFASCIN
Model Numbers	R031D, R031E
Compatible Devices	Carrier, Midea, KORYO Air Conditioners
Connectivity Technology	Infrared
Battery Type	2 x AAA Alkaline Batteries (not included)
Rated Voltage	3VDC
Maximum Range	Approximately 33 Feet (10 meters)
Color	Black (buttons), White (body)
Item Weight	1.9 Ounces (approx. 54 grams)
Dimensions (L x W x H)	6"L x 3"W x 0.5"H (approx. 15.2cm x 7.6cm x 1.3cm)

## SUPPORT

If you encounter any issues or have questions regarding the compatibility or functionality of your PERFASCIN R031D R031E Replacement Remote Control, please contact the seller or manufacturer for assistance.

When contacting support, it is helpful to provide:

- Your order number.
- The specific model of your air conditioner.
- A detailed description of the issue.
- A picture of your original remote control, if available.

The manufacturer and seller are committed to resolving problems and providing the best possible service.