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› Effireli Replacement Remote Control User Manual for Mitsubishi Electric AC Air Conditioners

Effireli YK-SG15D

Effireli Replacement Remote Control User Manual

Model: YK-SG15D

INTRODUCTION

This manual provides instructions for the setup, operation, and maintenance of your Effireli Replacement Remote Control for Mitsubishi Electric AC Air Conditioners. This remote is designed to be a direct replacement, requiring no programming or complex setup.



Figure 1: Two Effireli Replacement Remote Controls. These remotes are designed to replace original Mitsubishi Electric AC remote

SETUP

Battery Installation

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

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

Initial Use

This replacement remote control requires no programming or complex setup. Once batteries are installed, it is ready for immediate use. Simply point the remote towards your Mitsubishi Electric AC unit and begin operation.

OPERATING INSTRUCTIONS

The remote control provides full functionality for your Mitsubishi Electric AC unit. Below are common button functions:



Figure 2: Detailed view of the remote control's buttons. The layout is designed to mimic original Mitsubishi Electric AC remote controls for intuitive use.

- **ON/OFF:** Powers the air conditioner on or off.
- **TEMP +/-:** Adjusts the desired temperature.
- **MODE:** Cycles through operating modes (e.g., Cool, Heat, Fan, Dry, Auto).
- **FAN:** Adjusts fan speed.
- **WIDE VANE / L-VANE-R:** Controls horizontal and vertical airflow direction.
- **ECONO COOL:** Activates energy-saving cooling mode.
- **POWERFUL:** Engages rapid cooling/heating.
- **SLEEP:** Activates sleep mode for comfortable night operation.
- **WEEKLY TIMER:** Accesses and sets weekly timer programs.
- **ON/OFF Timer:** Sets a specific time for the unit to turn on or off.
- **CLOCK:** Sets the current time on the remote's display.
- **RESET:** Resets the remote control settings (often a small recessed button).

For specific functions, refer to your air conditioner's original user manual, as the remote's buttons correspond directly to the unit's capabilities.

MAINTENANCE

Cleaning the Remote

To maintain the remote's appearance and functionality:

- Wipe the surface with a soft, dry cloth.
- For stubborn dirt, slightly dampen the cloth with water and a mild detergent, then wipe dry immediately.
- Do not use abrasive cleaners, alcohol, or chemical solvents, as these can damage the remote's surface or internal components.

Battery Replacement

Replace batteries when the remote's display becomes dim or the remote no longer responds to commands. Always replace both batteries at the same time with new AAA batteries. Dispose of old batteries according to local regulations.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote not responding.	Dead or incorrectly installed batteries.	Replace batteries with new ones, ensuring correct polarity.
Remote range is poor.	Obstruction between remote and AC unit; low batteries.	Ensure clear line of sight to the AC unit's receiver. Replace batteries if needed.
Certain functions do not work.	AC unit does not support the function; remote malfunction.	Verify your AC unit's capabilities. If issue persists, contact support.

SPECIFICATIONS

Feature	Detail
Model Number	YK-SG15D
Brand	Effireli
Connectivity Technology	Infrared
Compatible Devices	Air Conditioner
Special Feature	No Programming Required
Item Weight	7.7 ounces
Package Dimensions	7.48 x 2.17 x 1.38 inches
Date First Available	October 17, 2024

Compatible Models

This remote is compatible with a wide range of Mitsubishi Electric AC models, including but not limited to:

- XG16A, XG16A-1, SZ-AP60-VGD
- MSZ-AP71-VGD, E22F28083
- MSZ-GE60EA A1/MUZ-GE60EA A1, MSZGE60VA, MSZ-GE60VA-A1
- MSZ-GE71VA-A1, MSZGE80VA2-A1, MSZGE80VA-A1, MUZGE60VA-A1
- MSZ-AP80VG, SG15H, SG162, PAR-SL100A-E, SG176, SG20A, SG181, SG182, SG18J, SG20B AC
- MSZ-EF09NAB, MSZ-EF09NAB-U1, MSZ-EF09NAS, MSZ-EF09NAS-U1, MSZ-EF09NAW, MSZ-EF09NAW-U1
- MSZ-EF12NAB, MSZ-EF12NAB-U1, MSZ-EF12NAS, MSZ-EF12NAS-U1, MSZ-EF12NAW, MSZ-EF12NAW-U1
- MSZ-EF15NAB, MSZ-EF15NAB-U1, MSZ-EF15NAS, MSZ-EF15NAS-U1, MSZ-EF15NAW, MSZ-EF15NAW-U1
- MSZ-EF18NAB, MSZ-EF18NAB-U1, MSZ-EF18NAS, MSZ-EF18NAS-U1, MSZ-EF18NAW, MSZ-EF18NAW-U1
- MSZ-FH06NA, MSZ-FH09NA, MSZ-FH12NA, MSZ-FH15NA, MSZ-FH18NA, MSZ-FH18NA2
- MFZ-KJ09NA-U1, MFZ-KJ12NA-U1, MFZ-KJ15NA-U1, MFZ-KJ18NA-U1
- MFZ-KJ09NA, MFZ-KJ12NA, MFZ-KJ15NA, MFZ-KJ18NA
- SLZ-KF09NA, SLZ-KF12NA, SLZ-KF15NA, SLZ-KF18NA
- SLZ-KF09NA TH, SLZ-KF12NA TH, SLZ-KF15NA TH, SLZ-KF18NA TH
- PLFY-P05NFMUE, PLFY-P08NFMU-E, PLFY-P12NFMU-E, PLFY-P15NFMU-E, PLFY-P18NFMU-E
- PKFY-P06NLMU-E, PKFY-P08NLMU-E, PKFY-P12NLMU-E, PKFY-P15NLMU-E, PKFY-P18NLMU-E
- PKFY-P24NKMU-E2, PKFY-P30NKMU-E2
- TPKFY-P004LM140A, TPKFY-P006LM140A
- MSZ-AP60-VGD

Note: If your specific model number is not listed or your original remote appears significantly different, please contact customer support to confirm compatibility before purchase.

WARRANTY AND SUPPORT

Your Effireli Replacement Remote Control comes with a **12-month warranty** covering manufacturing defects from the date of purchase. Additionally, a **30-day money-back guarantee** is offered. Returns and exchanges are accepted within the warranty period for manufacturing defects.

For any questions regarding compatibility, troubleshooting, or warranty claims, please contact Effireli customer support. Refer to your purchase documentation for specific contact details.

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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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