YING RAY A2-2022110712(T-B7)

YING RAY Replacement Remote Control User Manual

Model: A2-2022110712(T-B7)

Introduction

This manual provides instructions for the YING RAY Replacement Remote Control, model A2-2022110712(T-B7), designed for specific Twin Star Electric Fireplace Heater models. Please ensure your fireplace model or existing remote control model matches the compatible models listed in this manual before use.
Important Note: This is not a universal remote control. Compatibility is crucial for proper operation.

Compatible Models

This remote control is compatible with the following Twin Star Electric Fireplace Heater remote control models:

- 20IF300GRA-C202
- 20IF300GRA-O107
- 20IF300GRA-O107DF
- 20IF300GRA-C202DF
- 201F300GRA-C202
- 201F300GRA-O107
- 201F300GRA-O107DF
- 201F300GRA-C202DF
- 23IRM4509-M313
- 231RM4509-M313

Product Overview



Figure 1: Overview of the remote control and its compatible button layout.

The YING RAY replacement remote control is designed to replicate the functionality of your original Twin Star Electric Fireplace Heater remote. It features clearly labeled buttons for easy operation of various fireplace functions.

Setup

Battery Installation

The remote control requires batteries for operation. Follow these steps to install or replace batteries:

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 the required batteries (typically AAA, check markings inside the compartment) ensuring the correct polarity (+ and -) is observed.
4. Close the battery compartment cover securely until it clicks into place.

Note: Remove batteries if the remote control will not be used for an extended period to prevent leakage.

Operating Instructions

Point the remote control directly towards the electric fireplace heater's receiver for optimal performance. Obstructions between the remote and the fireplace may interfere with the signal.

Button Functions

Button	Function
POWER	Turns the fireplace heater unit ON or OFF.
FLAME	Adjusts the flame brightness or effect settings. Press repeatedly to cycle through available options.
TIMER	Activates or adjusts the sleep timer function. Press repeatedly to set the desired duration.
HEATER	Controls the heater function. Press to turn the heater ON/OFF or to cycle through heat settings (if applicable).

Button	Function
▲ (Up Arrow)	Increases settings such as temperature or flame intensity.
▼ (Down Arrow)	Decreases settings such as temperature or flame intensity.

Maintenance

To ensure the longevity and proper functioning of your remote control, follow these maintenance guidelines:

- **Cleaning:** Wipe the remote control with a soft, dry cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the surface or internal components.
- **Battery Replacement:** Replace batteries when the remote's range decreases or it becomes unresponsive. Always replace all batteries at the same time with new ones of the same type.
- **Storage:** Store the remote control in a cool, dry place away from direct sunlight and extreme temperatures.
- **Avoid Drops:** Protect the remote from physical impact, as drops can damage internal circuitry.

Troubleshooting

If you experience issues with your remote control, try the following troubleshooting steps:

- **Remote Not Responding:**
  - Check if the batteries are correctly installed with the proper polarity.
  - Replace old batteries with new ones.
  - Ensure there are no obstructions between the remote control and the fireplace receiver.
  - Verify that the remote control model is compatible with your fireplace unit.
- **Intermittent Operation:**
  - This could indicate low battery power. Replace the batteries.
  - Ensure you are within the effective range of the fireplace receiver.

Specifications

Attribute	Detail
Brand	YING RAY
Model Number	A2-2022110712(T-B7)
Item Weight	1.06 ounces
Package Dimensions	0.39 x 0.2 x 0.08 inches
Manufacturer	ZHUHAI YINGRAY TRADING CO., LTD.

Warranty Information

This YING RAY replacement remote control comes with a**1-year warranty** from the date of purchase. This warranty covers manufacturing defects and material flaws under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

For warranty claims or service, please retain your proof of purchase and contact the seller or manufacturer directly.

Customer Support

For further assistance, questions, or technical support regarding your YING RAY replacement remote control, please contact your retailer or the manufacturer, ZHUHAI YINGRAY TRADING CO., LTD.
When contacting support, please have your product model number (A2-2022110712(T-B7)) and purchase information ready.

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