Anderic UC7067REVB

Anderic UC7067REVB Replacement Reverse Module Instruction Manual

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of the Anderic UC7067REVB Replacement Reverse Module for ceiling fans. This module is designed to restore or add the reverse functionality to compatible ceiling fan systems.
The Anderic UC7067REVB Reversing Module is a solution to enhance the functionality of your ceiling fan. It is designed to replace most existing modules, bringing the convenience of the "reverse" feature to your fan.

2. IMPORTANT SAFETY INFORMATION

WARNING: Risk of Electric Shock. Always disconnect power at the circuit breaker before installing or servicing the ceiling fan or this module.

- Ensure all electrical connections comply with local codes and ordinances.
- Installation should be performed by a qualified electrician if you are not comfortable working with electrical wiring.
- This module is intended for use in fans that originally came with a reverse module installed. It cannot be installed in fans that did not have a reverse module pre-installed.
- This unit is NOT a receiver. It should only be replaced if you are experiencing issues with *only* the reversing functionality. If you have problems with fan speeds (e.g., running at only one speed) or no operation, a new receiver is likely needed.

3. PRODUCT OVERVIEW

The Anderic UC7067REVB is a compact electronic module designed to control the direction of rotation for compatible ceiling fan motors. It integrates with existing fan receivers to enable remote-controlled reverse functionality.
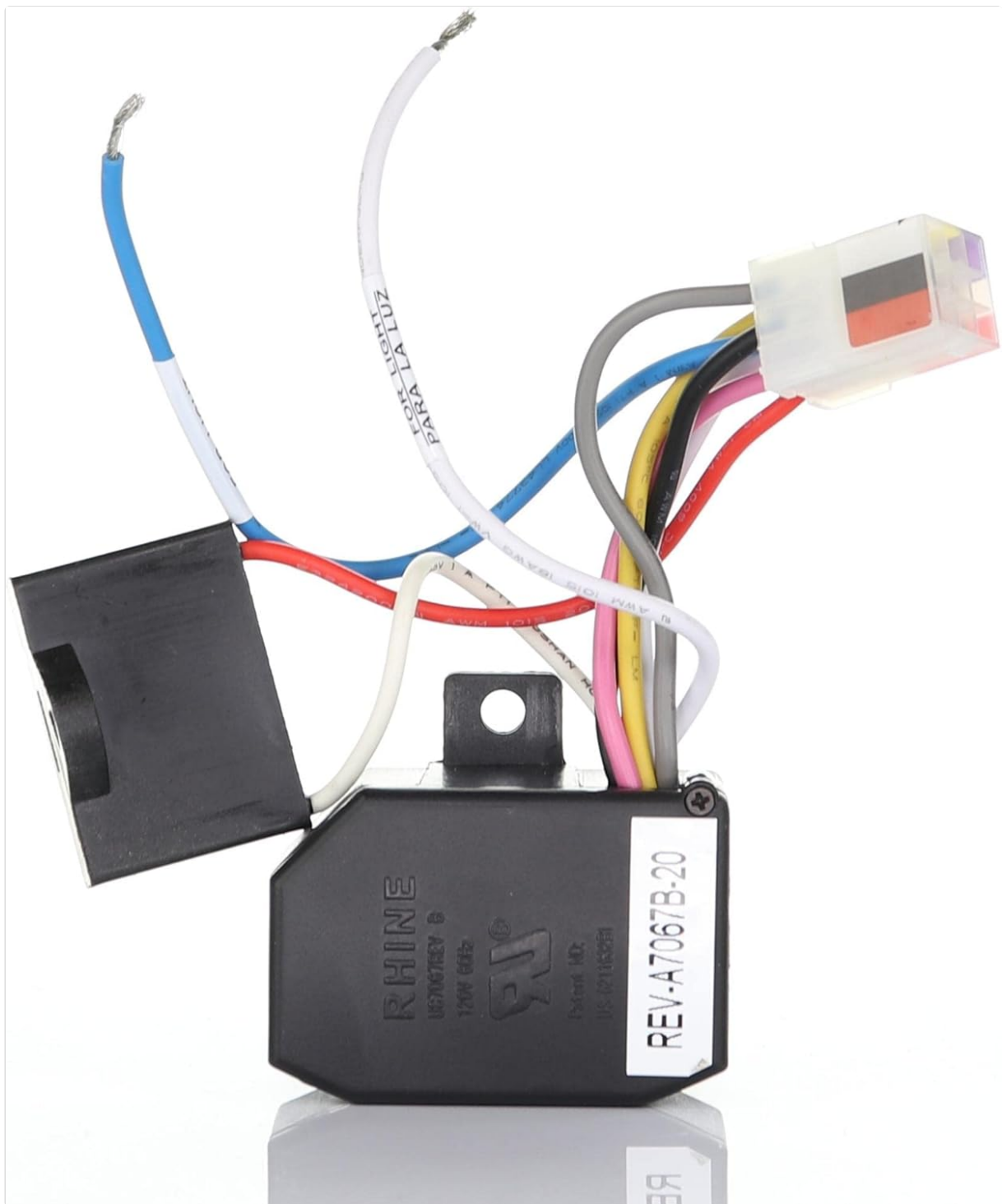
Figure 3.1: Anderic UC7067REVB Replacement Reverse Module. This image shows the compact black module with various colored wires and a multi-pin connector, ready for installation.
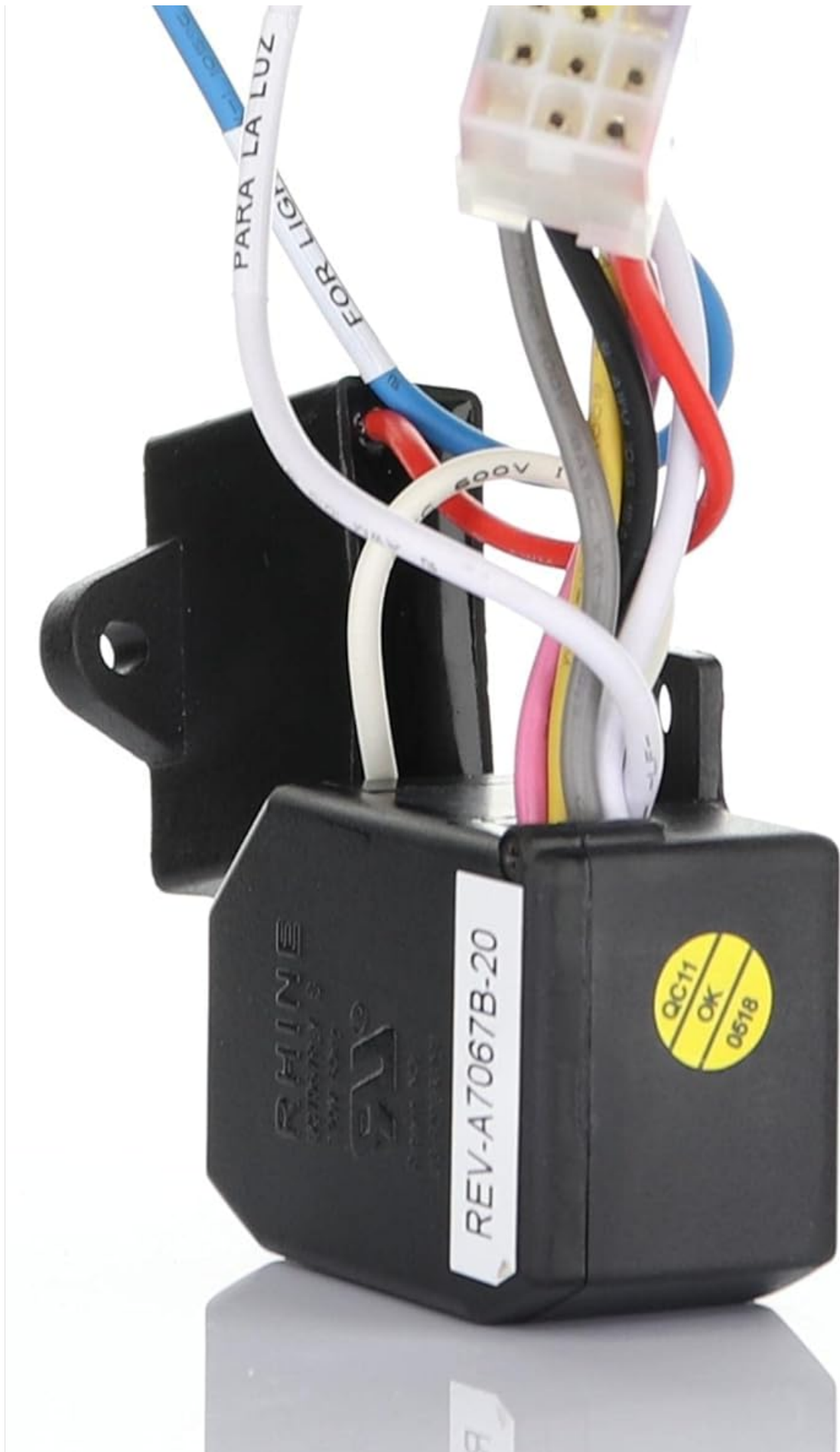
Figure 3.2: Anderic UC7067REVB Module showing the wiring harness and connector. The module has a label "REV-A7067B-20" and a "QC11 OK" sticker, indicating quality control approval.
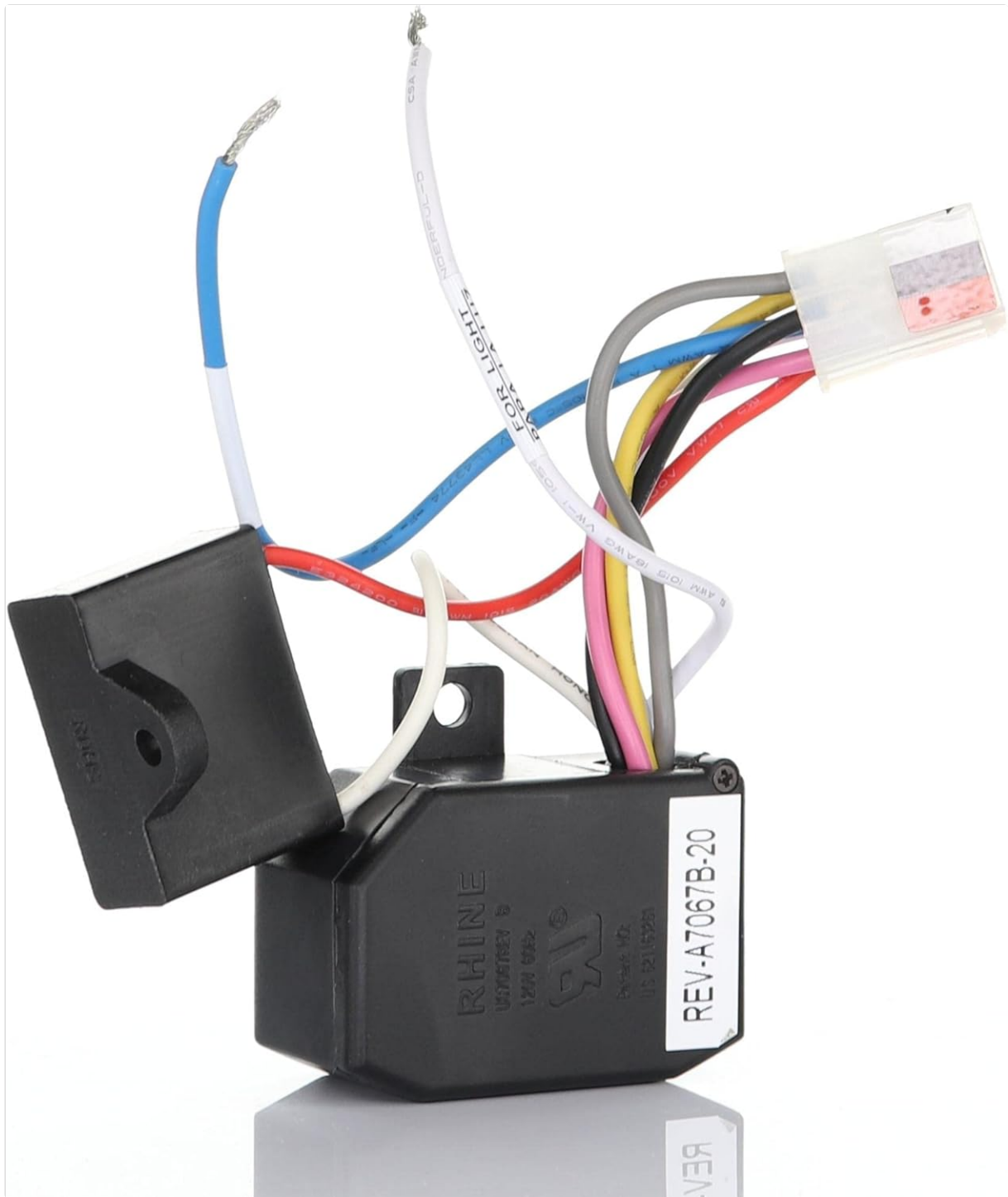
Figure 3.3: Anderic UC7067REVB Module from a slightly different angle, highlighting the wiring and the module's compact design. The wires are color-coded for easy identification during installation.

4. COMPATIBILITY

The UC7067REVB Reversing Module is compatible with a wide range of receivers and remotes. Verify your existing components against the lists below:

4.1 Compatible Receivers

- FAN28R
- FAN28RUDL
- UC7067GMRX
- UC7067FMRX
- UC7067FCRX

- UC7067 receivers

4.2 Compatible Remotes

- UC7078TR
- UC7080T
- UC9051GTB WALL REMOTE
- UC70961TX Thermostatic remote (with FAN28R receiver)

This module is designed to replace all similar reverse models, even if the numbers on your existing reversing module are slightly different.

5. INSTALLATION (SETUP)

Follow these steps carefully to install the Anderic UC7067REVB Replacement Reverse Module:

1. **Disconnect Power:** Before beginning any work, ensure the power to the ceiling fan is completely disconnected at the circuit breaker. Verify power is off using a voltage tester.

2. **Access Fan Housing:** Carefully lower the canopy or housing of your ceiling fan to expose the wiring and the existing reverse module (if present).

3. **Identify Existing Module:** Locate the current reverse module. It will typically be a small black box with multiple wires connected to the fan's internal wiring and receiver.

4. **Disconnect Old Module:** Disconnect the wires from the old reverse module. Pay close attention to the color coding and connection points. It is recommended to take a photo before disconnecting for reference.

5. **Connect New Module:** Connect the wires from the Anderic UC7067REVB module to the corresponding wires in the ceiling fan. Match the wire colors and connector types. If the connector type differs, you may need to carefully re-wire using wire nuts, ensuring secure and insulated connections.

6. **Secure Module:** Once connected, carefully tuck the module and wires back into the fan housing, ensuring no wires are pinched or exposed.

7. **Restore Power:** Carefully restore power at the circuit breaker.

8. **Test Functionality:** Use your compatible remote control to test the fan's reverse function. Ensure the fan blades change direction as expected.

Refer to your ceiling fan's original manual for specific instructions on accessing its internal components.

6. OPERATING INSTRUCTIONS

Once the Anderic UC7067REVB module is successfully installed, the reverse function of your ceiling fan will be controlled via your compatible remote control.
Typically, the reverse function is activated by a dedicated button on the remote, often labeled "Reverse," "REV," or indicated by directional arrows. Consult your specific remote control's manual for precise button identification and operation.
The reverse function allows you to change the direction of the fan blades:

- **Counter-clockwise rotation (summer mode):** Creates a downdraft, producing a cooling effect.
- **Clockwise rotation (winter mode):** Creates an updraft, circulating warm air that has risen to the ceiling.

It is generally recommended to stop the fan completely before changing its direction of rotation.

7. MAINTENANCE

The Anderic UC7067REVB Replacement Reverse Module is designed for long-term, maintenance-free operation. No routine maintenance is required for the module itself.
For general ceiling fan maintenance, refer to your ceiling fan's original instruction manual. Always ensure power is disconnected before performing any cleaning or maintenance on the fan.

8. TROUBLESHOOTING

If you encounter issues with your Anderic UC7067REVB Replacement Reverse Module, refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
Fan reverse function does not work.	Power is not connected to the module. Incorrect wiring. Remote control issue. Module is faulty.	Ensure power is restored to the fan. Verify all wiring connections are secure and correct according to installation instructions. Check remote control batteries and ensure it is paired correctly with the fan's receiver. If all else fails, the module may be defective and require replacement.
Fan speeds are erratic or fan does not turn on at all.	This module is NOT the receiver. Receiver is faulty.	The UC7067REVB module only controls reverse functionality. If fan speeds or general operation are affected, the issue is likely with the main receiver unit (usually located in the ceiling housing), not this module. A new receiver may be required.
Module connector does not match existing fan wiring.	Variations in fan models/manufacturers.	While the module is designed to replace similar models, some wiring harnesses may differ. If comfortable, you may need to carefully re-wire using appropriate electrical connectors (e.g., wire nuts) ensuring proper insulation and secure connections. If not comfortable, consult a qualified electrician.

9. SPECIFICATIONS

Feature	Detail
Model Name	UC7067-REV-B (UC7067REVB)
Brand	Anderic
Product Type	Replacement Reverse Module for Ceiling Fans
Power Source	AC
Voltage	120 Volts (AC)
Control Method	Remote

Feature	Detail
Product Dimensions	3"D x 3"W x 1"H
Item Weight	2.4 ounces (0.15 Pounds)
Indoor/Outdoor Usage	Indoor
Manufacturer	Dan's Electronics Etc., Inc.

10. WARRANTY AND SUPPORT

For warranty information and technical support, please contact Anderic directly. Details can typically be found on the manufacturer's website or through your point of purchase.
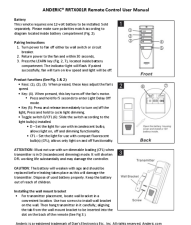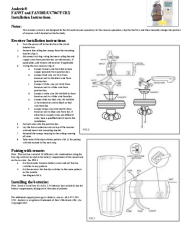
Anderic is a US-based company specializing in replacement remote controls and accessories, ensuring high-quality standards.
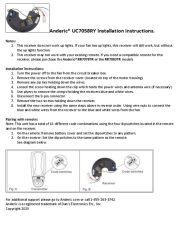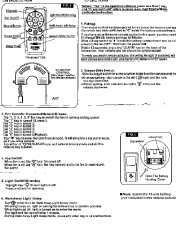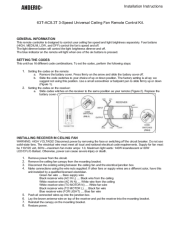
Contact Information:

Brand Store: Anderic Amazon Store

Manufacturer: Dan's Electronics Etc., Inc.

Related Documents - UC7067REVB

	ANDERIC® RRTX001R Remote Control User Manual User manual for the ANDERIC® RRTX001R Remote Control, detailing battery installation, pairing instructions, product functions, and wall mount bracket installation.
	Anderic Universal Thermostatic Ceiling Fan Remote Control Kit Installation and Use Guide Comprehensive guide for installing and operating the Anderic HD3 Universal Thermostatic Ceiling Fan Remote Control Kit, including safety information, troubleshooting, and warranty details.
	Anderic FAN9T and FAN28R/UC7067FCRX Installation Instructions Detailed installation guide for the Anderic FAN9T and FAN28R/UC7067FCRX ceiling fan remote control system, including receiver wiring, remote pairing, and battery installation.

	[Anderic UC7058RY Ceiling Fan Receiver Installation Guide](#) Detailed installation and pairing instructions for the Anderic UC7058RY ceiling fan receiver. Includes notes on compatibility with Anderic RR7078TR and RR7083TR remotes. Provides step-by-step guidance for setup and remote synchronization.
	[Anderic FD40-H02R / RRTX012 Ceiling Fan Remote Control Operating Guide](#) This guide provides operating instructions for the Anderic FD40-H02R / RRTX012 ceiling fan remote control, covering functions like fan speed, light control, timers, and installation.
	[Anderic 63T-AC8.3T 3-Speed Universal Ceiling Fan Remote Control Kit: Installation & Operation Guide](#) Comprehensive installation and operation guide for the Anderic 63T-AC8.3T 3-Speed Universal Ceiling Fan Remote Control Kit. Learn how to set codes, install the receiver, operate the remote, and troubleshoot common issues.