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› Greenlee HE.13093 Control Board User Manual

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Greenlee HE.13093 Control Board User Manual

Model: HE.13093

1. INTRODUCTION

This manual provides essential information for the safe and effective installation, operation, and maintenance of the Greenlee HE.13093 Control Board. This device is designed for indoor use and features app-based control, likely for LED lighting systems, operating at 110 volts and handling up to 200 watts.

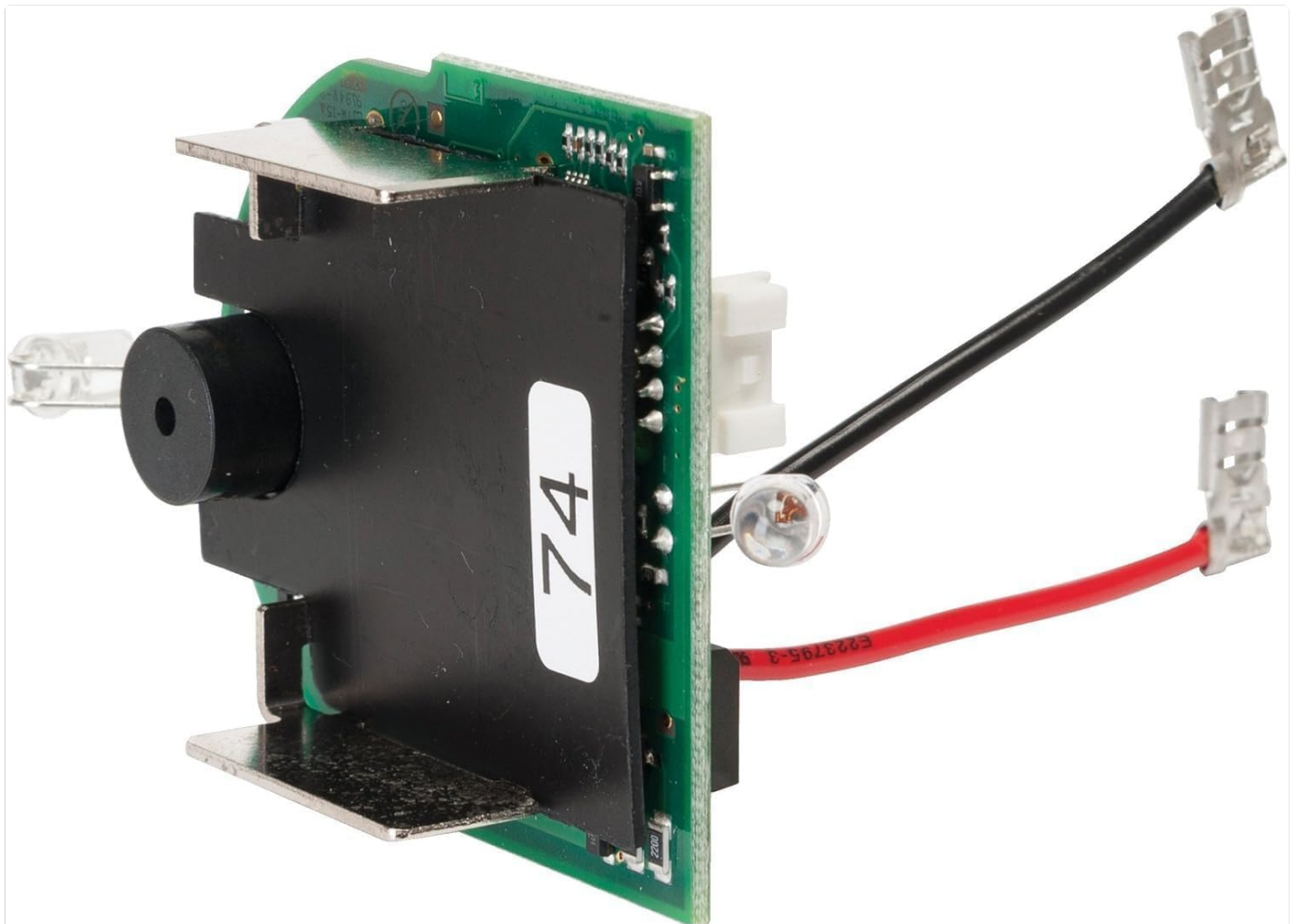


Figure 1: The Greenlee HE.13093 Control Board. This image displays the circuit board with its green PCB, black housing, and attached red and black wires terminating in metal connectors. A small clear LED is visible on the board.

2. SAFETY INFORMATION

Read all instructions carefully before installation and operation. Failure to follow these instructions may result in electric shock, fire, or serious injury. Always observe local electrical codes and standards.

- **Professional Installation Recommended:** Due to the electrical nature of this product, installation by a qualified electrician is strongly recommended.
- **Disconnect Power:** Always disconnect power at the circuit breaker or fuse box before installing, servicing, or removing the control board.
- **Voltage and Wattage:** Ensure the power supply matches the specified 110 volts and does not exceed the 200-watt capacity of the control board.
- **Indoor Use Only:** This device is rated for indoor use only. Do not expose to moisture or extreme temperatures.
- **Secure Connections:** Ensure all electrical connections are secure and properly insulated to prevent short circuits.

3. PACKAGE CONTENTS

Verify that all components are present upon unpacking:

- Greenlee HE.13093 Control Board (Quantity: 1)

Note: Additional tools, wiring, and accessories required for installation are sold separately.

4. SETUP AND INSTALLATION

Follow these general steps for installing the control board. Specific wiring diagrams and mounting instructions may vary based on your application.

1. **Power Disconnection:** Turn off the main power supply to the area where the control board will be installed. Verify power is off using a voltage tester.
2. **Mounting:** Securely mount the control board in a suitable indoor location, away from moisture and heat sources. Ensure adequate ventilation.
3. **Wiring:** Connect the input power wires (110V) to the designated terminals on the control board. Connect the output wires to the LED lighting system or other controlled device, ensuring correct polarity and secure connections. Refer to any specific wiring diagrams provided with your lighting system.
4. **Inspection:** Double-check all connections for tightness and correct wiring before restoring power.
5. **Power Restoration:** Restore power to the circuit.

5. OPERATING INSTRUCTIONS

The Greenlee HE.13093 Control Board features app-based control. To operate the device:

1. **App Installation:** Download and install the official Greenlee control application on your smartphone or tablet. Refer to the Greenlee website or app store for the correct application.
2. **Pairing:** Follow the instructions within the application to pair your device with the HE.13093 Control Board. This typically involves a discovery process.
3. **Control:** Once paired, use the application interface to control the connected lighting system or device. Functions may include on/off, dimming, and scheduling, depending on the app's capabilities.

6. MAINTENANCE

The Greenlee HE.13093 Control Board requires minimal maintenance.

- **Cleaning:** Periodically clean the exterior of the control board with a dry, soft cloth. Do not use liquid cleaners or solvents.
- **Inspection:** Annually inspect wiring connections for any signs of wear, corrosion, or loosening. Ensure the board is free from dust accumulation.
- **Firmware Updates:** Check the Greenlee control application periodically for any available firmware updates for the control board. Follow app instructions for updating.

7. TROUBLESHOOTING

If the control board is not functioning as expected, consider the following:

- **No Power:** Verify that the circuit breaker is on and that the control board is receiving 110V power. Check all power connections.
- **App Connectivity Issues:** Ensure your smartphone/tablet's Bluetooth or Wi-Fi (depending on the app's connection method) is enabled and within range. Try restarting the app and the control board (by cycling power).
- **Connected Device Not Responding:** Check the wiring between the control board and the connected device (e.g., LED lights). Ensure the device itself is functional.
- **Incorrect Operation:** Review the operating instructions within the Greenlee control application to ensure correct usage.

If issues persist, contact Greenlee customer support for assistance.

8. SPECIFICATIONS

Feature	Specification
Brand	Greenlee
Model Name / Part Number	HE.13093
Manufacturer	Greenlee Textron
UPC	783310521709
Wattage	200 watts
Voltage	110 Volts
Product Dimensions	1"W x 1"H (approximate)
Item Weight	1.41 ounces
Material	Copper (circuitry)
Indoor/Outdoor Usage	Indoor
Control Method	App
Light Source Type (Controlled)	LED
Country Of Origin	China

9. WARRANTY INFORMATION

The Greenlee HE.13093 Control Board is covered by a **1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. For warranty claims or detailed terms and conditions, please refer to the official Greenlee website or contact their customer service.

10. SUPPORT

For technical assistance, troubleshooting beyond this manual, or general inquiries, please contact Greenlee customer service:

- Visit the official Greenlee website for support resources and contact information.
- Refer to the Greenlee control application for in-app support options.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question