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White-Rodgers M30

White-Rodgers M30 Heating Lever Mechanical Thermostat Instruction Manual

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your White-Rodgers M30 Heating Lever Mechanical Thermostat. Please read this manual thoroughly before beginning installation or operation to ensure proper function and safety.

2. SAFETY INFORMATION

WARNING: Always disconnect power to the heating system at the main fuse or circuit breaker panel before installing or servicing this thermostat. Failure to do so could result in electrical shock or equipment damage.

- Installation should be performed by a qualified technician. Follow all local electrical codes.
- This thermostat is designed for heating systems only. Do not use it for cooling applications.
- Do not expose the thermostat to water or excessive moisture.

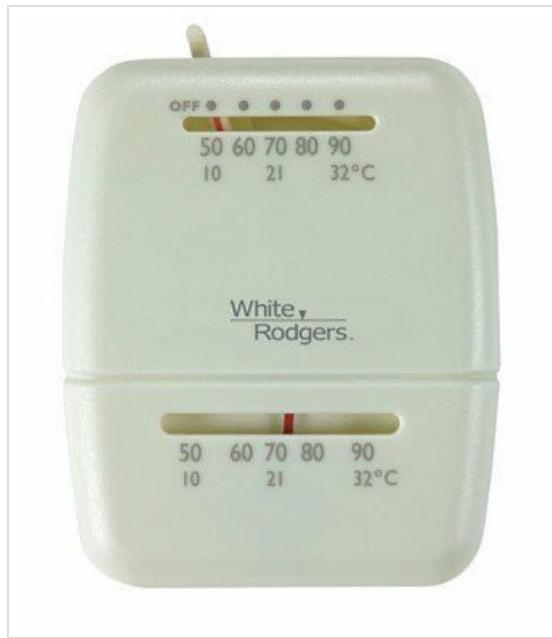
3. PACKAGE CONTENTS

Upon opening the package, verify that the following items are included:

- White-Rodgers M30 Thermostat Unit
- Wallplate

4. PRODUCT OVERVIEW

The White-Rodgers M30 is a reliable mechanical thermostat designed for simple and effective control of your heating system. Its lever-based interface allows for straightforward temperature adjustment.



This image displays the front of the White-Rodgers M30 mechanical thermostat. It features two horizontal sliders for temperature adjustment, marked with Fahrenheit (50-90) and Celsius (10-32°C) scales. The upper slider includes an 'OFF' position. The 'White-Rodgers' brand name is visible in the center. The thermostat has a simple, rectangular design with a white finish.

5. INSTALLATION/SETUP

5.1 Tools Required

- Screwdriver
- Wire Strippers (if necessary)

5.2 Mounting Location

Choose a location on an interior wall, approximately 5 feet (1.5 meters) above the floor, away from drafts, direct sunlight, and heat sources (e.g., lamps, appliances, fireplaces). Avoid locations near exterior doors or windows.

5.3 Wiring Instructions

1. **Disconnect power** to the heating system at the main fuse or circuit breaker panel before proceeding.
2. If replacing an old thermostat, carefully remove it and note the wiring connections. Typically, a heating-only system uses two wires (R and W).
3. Mount the new wallplate to the wall using the provided screws. Ensure it is level.
4. Connect the system wires to the appropriate terminals on the new thermostat. This thermostat is designed for 24 Volt wired systems. Refer to your heating system's manual for specific wiring diagrams if unsure.
5. Secure the thermostat unit to the wallplate.
6. Restore power to the heating system at the main fuse or circuit breaker panel.

6. OPERATION

The M30 thermostat features a simple lever control for setting the desired temperature.

6.1 Setting the Temperature

- Locate the temperature setting lever on the front of the thermostat.
- Slide the lever to the left or right to align the red indicator with your desired temperature on the Fahrenheit (50-90) or Celsius (10-32°C) scale.
- For heating, set the lever to a temperature higher than the current room temperature to activate the heating system. Set it lower to deactivate the heating system.
- The upper slider also includes an 'OFF' position to completely turn off the heating system.

7. MAINTENANCE

The White-Rodgers M30 thermostat requires minimal maintenance.

- **Cleaning:** Periodically wipe the exterior of the thermostat with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Batteries:** This thermostat does not require batteries as it operates on a wired AC/DC power source.

8. TROUBLESHOOTING

8.1 Heating System Not Responding

- Ensure the thermostat lever is set to a temperature above the current room temperature.
- Check that the upper slider is not in the 'OFF' position.
- Verify that the power to the heating system is on at the main fuse or circuit breaker panel.
- Inspect wiring connections at the thermostat and heating system for looseness or corrosion (with power disconnected).

If issues persist after performing these checks, contact a qualified HVAC technician for further assistance.

9. SPECIFICATIONS

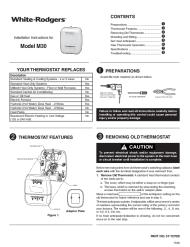
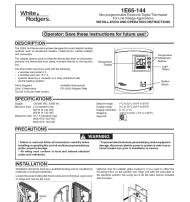
Brand	White-Rodgers
Model	M30
Controller Type	Lever
Color	White
Temperature Control Type	Heating
Connectivity Technology	Wired
Included Components	Thermostat, Wallplate
Power Source	AC/DC
Voltage	24 Volts
Mounting Type	Wall Mount
Display Type	Manual (Scale with indicator)
Backlight	Yes
Item Weight	6.4 ounces

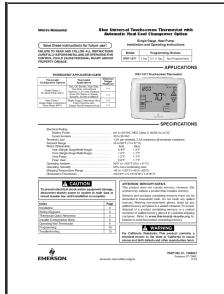
UPC	786710545658
Batteries Required	No

10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or contact White-Rodgers customer service directly. Contact details can typically be found on the manufacturer's official website.

Related Documents - M30

	<p><u>White-Rodgers Model M30 Thermostat Installation Instructions</u></p> <p>Installation instructions and troubleshooting guide for the White-Rodgers Model M30 thermostat, covering setup, wiring, and operation for various heating and cooling systems.</p>
	<p><u>White-Rodgers 1C20 & 1C26 Thermostat Installation and Operation Guide</u></p> <p>Comprehensive guide for installing and operating White-Rodgers 1C20 (Heat Only) and 1C26 (Heating & Cooling) mechanical thermostats. Includes preparation, removal of old thermostats, wiring, anticipator settings, operation, specifications, and troubleshooting.</p>
	<p><u>White-Rodgers Programmable Thermostat Installation and User Guide</u></p> <p>Comprehensive guide for installing and operating the White-Rodgers Line Voltage Programmable Thermostat, models BP150, BP150C, BP125C, and 1E65-151. Learn about features, installation steps, and operational modes for efficient home heating control.</p>
	<p><u>White Rodgers 1E65-144 Non-Programmable Electronic Digital Thermostat Installation and Operation</u></p> <p>Comprehensive guide for installing and operating the White Rodgers 1E65-144 non-programmable electronic digital thermostat, designed for electric heating systems.</p>
	<p><u>White-Rodgers 1H11G-101 Fan Coil Thermostat Installation and Operation Guide</u></p> <p>Installation and operation guide for the White-Rodgers 1H11G-101 electronic non-programmable fan coil heating-cooling thermostat. Includes sections on description, precautions, specifications, installation steps, location selection, and operating instructions.</p>



[Blue Universal Touchscreen Thermostat 1F97-1277 Installation and Operation Guide](#)

Comprehensive installation and operating instructions for the Blue Universal Touchscreen Thermostat, model 1F97-1277. Learn about its features, specifications, wiring, programming, and troubleshooting.