

1F83-277

Heating & Air Conditioning Non-programmable, Auto Changeover, Multi-Stage/Heat Pump Thermostat

INSTALLATION INSTRUCTIONS

Operator: Save these instructions for future use!

FAILURE TO READ AND FOLLOW ALL INSTRUCTIONS CAREFULLY BE-FORE INSTALLING OR OPERATING THIS CONTROL COULD CAUSE PER-SONAL INJURY AND/OR PROPERTY DAMAGE.

PREPARATIONS

YOUR THERMOSTAT REPLACES

Description	1F83-277
Heat Pump (No Aux. or Emergency Heat)	Yes
Heat Pump (with Aux. or Emergency Heat)	Yes
Standard Heat & Cooling Systems	Yes
Two Stage Heat & Two Stage Cool	Yes
Standard Heat Only Systems	Yes
Millivolt Heat Only Systems - Floor or Wall Furnaces	Yes
Standard Central Air Conditioning	Yes
Gas or Oil Heat	Yes
Electric Furnace	Yes
Hydronic (Hot Water) Zone Heat - 2 Wires	Yes
Hydronic (Hot Water) Zone Heat - 3 Wires	No

Assemble tools required as shown below.



A CAUTION

To prevent electrical shock and/or equipment damage, disconnect electric power to system at main fuse or circuit breaker box until installation is complete.

Before removing wires from old thermostat's switching subbase, label each wire with the terminal designation it was removed from.

- Shut off electricity at the main fuse box until installation is complete. Ensure that electrical power is disconnected.
- Remove Old Thermostat: A standard heat/cool thermostat consists of three basic parts:
 - The cover, which may be either a snap-on or hinge type.
 - The base, which is removed by loosening all captive screws.
 - c. The switching subbase, which is removed by unscrewing the mounting screws that hold it on the wall or adaptor plate.
- Remove the front cover of the old thermostat. With wires still attached, remove wall plate from the wall, if the old thermostat has a wall mounting plate, remove the thermostat and the wall mounting plate as an assembly.
- 4. Identify each wire attached to the old thermostat.
- Disconnect the wires from the old thermostat one at a time. DO NOT LET WIRES FALL BACK INTO THE WALL.
- Install new thermostat using the following procedures.

REMOVING OLD THERMOSTAT

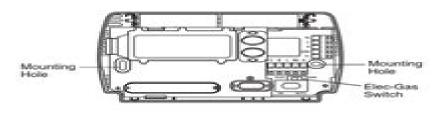


Figure 1 - Thermostat base

ATTENTION! This product does not contain mercury. However, this product may replace a unit which contains mercury.

Do not open mercury cells, if a cell becomes damaged, do **not** touch any spilled mercury. Wearing non-absorbent gloves, clean up the spilled mercury and place into a container which can be sealed. If a cell becomes damaged, the unit should be discarded.

Mercury must not be discarded in household trash. When the unit this product is replacing is to be discarded, place in a suitable container and refer to www.white-rodgers.com for the location to send product containing mercury.



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Michael Brown

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Table of Contents White Rodgers 1f83 277 Manual

- 1. Understanding the eBook White Rodgers 1f83 277 Manual
 - The Rise of Digital Reading White Rodgers 1f83 277 Manual
 - Advantages of eBooks Over Traditional Books
- 2. Identifying White Rodgers 1f83 277 Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an White Rodgers 1f83 277 Manual
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from White Rodgers 1f83 277 Manual
 - Personalized Recommendations
 - White Rodgers 1f83 277 Manual User Reviews and Ratings
 - White Rodgers 1f83 277 Manual and Bestseller Lists

- 5. Accessing White Rodgers 1f83 277 Manual Free and Paid eBooks
 - White Rodgers 1f83 277 Manual Public Domain eBooks
 - White Rodgers 1f83 277 Manual eBook Subscription Services
 - White Rodgers 1f83 277 Manual Budget-Friendly Options
- 6. Navigating White Rodgers 1f83 277 Manual eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - White Rodgers 1f83 277 Manual Compatibility with Devices
 - White Rodgers 1f83 277 Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of White Rodgers 1f83 277 Manual
 - Highlighting and Note-Taking White Rodgers 1f83 277 Manual
 - Interactive Elements White Rodgers 1f83 277 Manual
- 8. Staying Engaged with White Rodgers 1f83 277 Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers White Rodgers 1f83 277 Manual
- 9. Balancing eBooks and Physical Books White Rodgers 1f83 277 Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection White Rodgers 1f83 277 Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine White Rodgers 1f83 277 Manual
 - Setting Reading Goals White Rodgers 1f83 277 Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of White Rodgers 1f83 277 Manual
 - Fact-Checking eBook Content of White Rodgers 1f83 277 Manual
 - o Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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