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Marley M611W

Marley M611W Qmark Electric Line Voltage Wall Thermostat User Manual

Model: M611W

PRODUCT OVERVIEW

The Marley M611W Qmark Electric Line Voltage Wall Thermostat is a wall-mounted, line-voltage thermostat designed for heating-only applications. It features single-pole operation with a built-in heat anticipator for precise temperature control and a snap-action design for extended durability.

Key Features

- Single-pole operation with built-in heat anticipator for closer control.
- Snap action design for longer life.
- Differential of 2.5 degrees Fahrenheit.
- Temperature range: 45 degrees Fahrenheit to 75 degrees Fahrenheit.



Image: Front view of the Marley M611W Qmark Electric Line Voltage Wall Thermostat, showing the mechanical knob and white casing.

IMPORTANT SAFETY INFORMATION

Read all instructions before installing or operating this thermostat. Failure to follow these instructions may result in property damage, personal injury, or death.

- **Electrical Hazard:** This thermostat operates on line voltage. Installation must be performed by a qualified electrician in accordance with all local and national electrical codes.
- **Disconnect Power:** Always disconnect power at the main service panel before installing, cleaning, or servicing the thermostat.
- **Proper Use:** Use this thermostat only for its intended purpose as a heating-only control device.
- **Voltage Compatibility:** Ensure the thermostat's voltage rating (277 Volts) matches your electrical system.

INSTALLATION INSTRUCTIONS

Due to the line voltage nature of this device, professional installation by a licensed electrician is strongly recommended to ensure safety and compliance with electrical codes.

Mounting

1. Choose an indoor wall location away from drafts, direct sunlight, or heat sources that could affect temperature readings.

2. Mount the thermostat at a standard height, typically 5 feet (1.5 meters) from the floor.
3. Secure the thermostat base to the wall using appropriate screws and anchors.

Wiring

1. **Ensure power is OFF at the circuit breaker before proceeding.**
2. Connect the line voltage wires to the designated terminals on the thermostat as per the wiring diagram provided with the product packaging.
3. Ensure all connections are secure and properly insulated.
4. Carefully push excess wire back into the wall box and attach the thermostat cover.

OPERATING YOUR THERMOSTAT

The Marley M611W thermostat uses a simple mechanical knob for temperature adjustment.

Temperature Adjustment

- To adjust the desired room temperature, rotate the mechanical knob clockwise to increase the temperature setting or counter-clockwise to decrease it.
- The thermostat operates within a temperature range of 45 degrees Fahrenheit to 75 degrees Fahrenheit.
- The built-in heat anticipator helps to maintain a consistent temperature by turning the heating system on and off slightly before the set point is reached.

Single-Pole Operation

This thermostat is designed for single-pole operation, meaning it interrupts one side of the 277V heating circuit. Ensure your heating system is compatible with single-pole thermostat control.

MAINTENANCE

The Marley M611W thermostat requires minimal maintenance.

- **Cleaning:** Periodically wipe the exterior of the thermostat with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Dust Removal:** Ensure the vents (if any) are free from dust accumulation to allow for proper air circulation and temperature sensing.
- **No User Serviceable Parts:** There are no user-serviceable parts inside the thermostat. Do not attempt to open or repair the unit.

TROUBLESHOOTING

If you experience issues with your thermostat, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No heat when thermostat is set above room temperature.	No power to the heating system or thermostat.	Check the circuit breaker for the heating system. Ensure it is in the ON position.
	Incorrect wiring.	Consult a qualified electrician to verify wiring connections.
Inconsistent room temperature.	Thermostat location affected by drafts or heat sources.	Relocate the thermostat to a more suitable area, away from drafts, direct sunlight, or appliances.
	Heating system issues.	Consult a heating system technician.

PRODUCT SPECIFICATIONS

Specification	Detail
Brand	Marley
Model Number	M611W
Controller Type	Mechanical knob
Color	White
Specific Uses For Product	Indoor Heating
Temperature Control Type	Manual
Power Source	Corded Electric
Voltage	277 Volts
Material	Plastic
Shape	Rectangular
Display Type	LCD
Control Type	Manual Control
Control Method	Touch
Mounting Type	Wall Mount
Backlight	No
UPC	098319841544
Item Weight	5.6 ounces

Specification	Detail
Product Dimensions	2.25 x 2.56 x 4.63 inches
Batteries Required?	No

WARRANTY AND SUPPORT

For information regarding the product warranty, please refer to the documentation included with your purchase or contact Marley customer support directly. Support contact details can typically be found on the manufacturer's official website or on the product packaging.

When contacting support, please have your product model number (M611W) and purchase date available.