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Ouellet KIT-ODS-T-AV

Ouellet KIT-ODS-T-AV Tamperproof Mechanical Thermostat

User Manual

1. INTRODUCTION

This manual provides essential information for the safe installation, operation, and maintenance of your Ouellet KIT-ODS-T-AV Tamperproof Mechanical Thermostat. Please read these instructions thoroughly before installation and use, and retain them for future reference.

The Ouellet KIT-ODS-T-AV is designed to control heating systems, offering reliable temperature regulation with a tamperproof design to prevent unauthorized adjustments.

2. SAFETY INFORMATION

WARNING: Risk of electrical shock. Installation and servicing must be performed by a qualified electrician in accordance with all local and national electrical codes.

- Always disconnect power to the heating system at the main circuit breaker before installing or servicing the thermostat.
- Ensure all wiring connections are secure and comply with the thermostat's electrical ratings.
- Do not operate the thermostat with damaged wiring or if it has been dropped or damaged.
- This thermostat is designed for indoor use only.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Ouellet KIT-ODS-T-AV Tamperproof Mechanical Thermostat (1 unit)
- Installation Kit (screws, wire nuts, etc., as applicable)
- User Manual (this document)

4. SETUP AND INSTALLATION

Note: Installation should be performed by a qualified electrician.

1. **Power Disconnection:** Turn off power to the heating system at the main circuit breaker before starting any work.

2. **Mounting Location:** Choose an indoor wall location, approximately 5 feet (1.5 meters) above the floor, away from direct sunlight, drafts, heat sources, or cold spots that could affect temperature readings.
3. **Wiring:**
 - Remove the thermostat cover.
 - Connect the thermostat wires to the heating system wiring according to the wiring diagram provided with your heating system and the thermostat's internal markings. Ensure proper polarity and secure connections.
 - Use appropriate wire connectors.
4. **Mounting:** Secure the thermostat base to the wall using the provided screws.
5. **Cover Installation:** Replace the thermostat cover, ensuring it snaps securely into place.
6. **Power Restoration:** Restore power to the heating system at the main circuit breaker.

5. OPERATING INSTRUCTIONS

The Ouellet KIT-ODS-T-AV is a mechanical thermostat designed for straightforward temperature control.

- **Setting Temperature:** Use the dial or lever on the thermostat to select your desired temperature. The thermostat will automatically activate the heating system when the room temperature falls below the set point and deactivate it when the temperature rises above it.
- **Tamperproof Feature:** This thermostat includes a tamperproof mechanism, typically a cover or a hidden adjustment, to prevent unauthorized or accidental changes to the temperature setting. Refer to the specific design of your unit for how to access or secure the setting.
- **Temperature Range:** Operate the thermostat within its specified temperature range for optimal performance.

6. MAINTENANCE

The Ouellet KIT-ODS-T-AV thermostat requires minimal maintenance.

- **Cleaning:** Periodically wipe the exterior of the thermostat with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure no liquid enters the thermostat housing.
- **Inspection:** Annually inspect the thermostat for any visible damage or loose connections. If any issues are found, disconnect power and consult a qualified electrician.
- **Dust Removal:** Ensure the internal components are free from excessive dust buildup, which can affect performance. If necessary, gently clean with a soft brush or compressed air (with power disconnected).

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Heating system not turning on.	No power to the thermostat or heating system. Thermostat setting too low. Loose wiring connection.	Check circuit breaker. Increase thermostat setting. Consult a qualified electrician to check wiring.
Heating system not turning off.	Thermostat setting too high. Thermostat malfunction.	Decrease thermostat setting. Consult a qualified electrician for inspection or replacement.

Problem	Possible Cause	Solution
Inaccurate temperature reading.	Thermostat located near a heat source or draft. Dust buildup inside the thermostat.	Relocate thermostat if possible, or shield from external influences. Clean thermostat internals (with power off).

If troubleshooting steps do not resolve the issue, contact a qualified service technician.

8. SPECIFICATIONS

- **Model:** KIT-ODS-T-AV
- **Manufacturer:** Ouellet
- **Type:** Tamperproof Mechanical Thermostat
- **Item Package Quantity:** 1
- **Included Components:** Kit
- **Color:** Multicolor
- **ASIN:** B0DPNBL33L
- **Date First Available:** February 19, 2026
- *(Additional electrical specifications such as voltage, amperage, temperature range would typically be listed here, but are not provided in the source data.)*

9. WARRANTY AND SUPPORT

Warranty: The product information states "No Warranty". Please refer to your point of purchase for any return or exchange policies.

Support: For technical assistance or further inquiries, please contact Ouellet customer service or your authorized dealer. Contact information can typically be found on the manufacturer's official website or product packaging.