# **Thermostat Replacement**

This playbook describes the steps required to safely replace an outdated or malfunctioning thermostat with a new programmable one. It includes procedures for removing the old unit and installing the new device.

#### Step 1: Safety First

Turn off the power to your thermostat at the circuit breaker or fuse box to ensure your safety before starting the replacement process.

## Step 2: Remove Old Thermostat

Gently remove the old thermostat cover and unscrew the mounting plate from the wall. Take a photo or label the wires for reference before disconnecting them.

#### Step 3: **Detach Wires**

Carefully disconnect the wires from the old thermostat. Ensure the wires do not fall back into the wall by securing them with tape or a similar method.

#### Step 4: Mount Plate

Position the new thermostat's mounting plate on the wall, making sure it is level. Mark the wall through the mounting holes, then drill the holes for the anchors or screws.

## Step 5: Connect Wires

Using the reference from the old thermostat, connect the wires to the corresponding terminals on the new thermostat's mounting plate. Ensure that each connection is secure.

## Step 6: Attach Thermostat

After all wires are connected, carefully attach the new thermostat to the mounting plate according to the manufacturer's instructions.

#### Step 7: Restore Power

Once the new thermostat is securely in place, restore power at the circuit breaker or fuse box.

#### Step 8: Program Thermostat

Follow the manufacturer's instructions to program your new thermostat with the desired settings for temperature and scheduling.

#### Step 9: **Test System**

Test the system to ensure that the thermostat is functioning correctly. Check that it responds to your settings and controls the temperature effectively.

# **General Notes**

## **Compatibility Check**

Before purchasing a new thermostat, ensure that it is compatible with your home's heating and cooling system.

## Manufacturer's Guide

Always follow the manufacturer's installation instructions, as procedures may vary slightly between models.

## **Professional Help**

If you encounter wiring that does not match up to the new thermostat, or are unsure at any stage, consider hiring a professional to complete the installation.

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