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> [SUNGOOYUE Digital LED Programmable Temperature Control Thermostat User Manual](#)

SUNGOOYUE SUNGOOYUEzy0wrxvigm-12

SUNGOOYUE Digital LED Programmable Temperature Control Thermostat User Manual

Brand: SUNGOOYUE | Model: SUNGOOYUEzy0wrxvigm-12

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your SUNGOOYUE Digital LED Programmable Temperature Control Thermostat. Please read this manual thoroughly before using the product to ensure proper function and safety. Keep this manual for future reference.

2. PRODUCT OVERVIEW AND FEATURES

The SUNGOOYUE Digital LED Programmable Temperature Control Thermostat is designed to provide precise temperature management for various heating and cooling appliances. Its intelligent features ensure comfort and energy efficiency.

- **Versatile Application:** Suitable for various environments including living rooms, bedrooms, and functional spaces, offering a countdown timer for connected appliances.
- **Responsive Design:** Features smooth edges and responsive touch buttons for reliable and immediate control.
- **Dual Sensors:** Provides accurate temperature readings with a built-in sensor and supports an optional external sensor for optimal comfort control.
- **Dual Heating and Cooling Modes:** Manages both heating and cooling functions with a single device, allowing easy switching between settings.
- **Wireless Smart Control:** Customize temperature settings based on daily schedules to save energy while maintaining desired comfort levels.





Figure 2.1: Front view of the SUNGOOYUE Digital LED Programmable Temperature Control Thermostat, showing the digital display and control buttons.

Smart Thermostat Outlet

Cooling and heating dual mode

Capable of heating and cooling, one device with two controls

Heating Indication

Two work indicator lights on the left and right, no need to approach, know the status

Dual Temperature Display

Room and set temperature display simultaneously, intuitive and clear, with °C and °F switching display



Figure 2.2: The thermostat plugged into a power strip, illustrating its compact design and clear digital display showing current temperature and time.



Figure 2.3: Both white and black versions of the thermostat, demonstrating their appearance when connected to power strips.

3. SAFETY INFORMATION

Please observe the following safety precautions to prevent injury or damage to the product:

- Do not disassemble or modify the thermostat.
- Ensure the power supply matches the specifications of the device.
- Avoid exposing the thermostat to water or extreme temperatures.
- Keep out of reach of children.
- Always unplug the device before cleaning or if it will be unused for an extended period.

4. PACKAGE CONTENTS

Upon opening the package, please verify that all items listed below are present and in good condition:

- 1 x Temperature Control Socket (Thermostat)
- 1 x User Manual

5. SETUP AND INSTALLATION

Follow these steps to set up your thermostat:

1. **Unpack:** Carefully remove the thermostat from its packaging.
2. **Connect to Power:** Plug the thermostat directly into a standard wall power socket.
3. **Connect Appliance:** Plug your heating or cooling appliance (e.g., a space heater, fan) into the socket on the front of the thermostat.
4. **Optional External Sensor:** If using an external temperature sensor, connect it to the designated port on the side of the thermostat.



Figure 5.1: The thermostat plugged into a wall socket, ready for use.

Smart Voice Control

Compatible with intelligent voice devices, voice control, freeing hands
Programmable

Can provide daily program time slots according to your schedule, save energy, maintain comfort



Figure 5.2: The thermostat connected to a radiator heater, demonstrating a typical setup for temperature control.

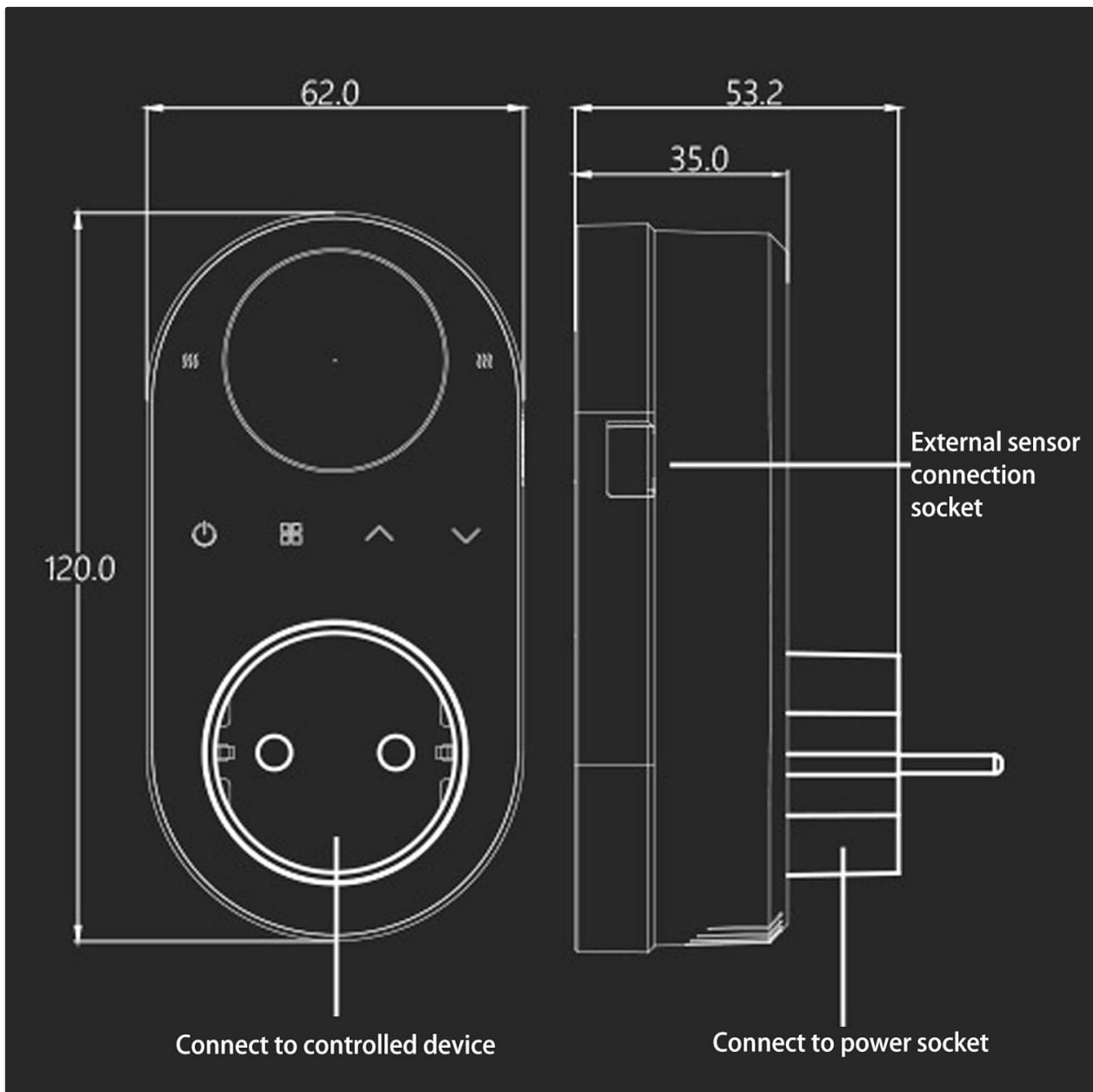


Figure 5.3: A technical diagram illustrating the thermostat's dimensions and the locations for connecting to the power socket and the controlled device, as well as the external sensor connection socket.

6. OPERATING INSTRUCTIONS

The thermostat features an intuitive LED display and responsive touch buttons for easy operation.

6.1 Power On/Off

Press the **Power button** (usually indicated by a circle with a vertical line) to turn the device on or off.

6.2 Setting Temperature

Use the **Up (▲)** and **Down (▼)** arrow buttons to adjust the desired temperature. The current temperature and set temperature will be displayed on the LED screen.

6.3 Switching Modes (Heating/Cooling)

Refer to the on-screen icons or specific mode button (if available) to switch between heating and cooling modes. The thermostat will automatically activate the connected appliance to maintain the set temperature in the selected mode.

6.4 Timer Function

The thermostat includes a countdown timer. Press the **Timer button** (often indicated by a clock icon) to activate and set the countdown duration. The connected appliance will operate for the set period.

6.5 Temperature Unit Selection (°C/°F)

The display supports both Celsius (°C) and Fahrenheit (°F). Consult the manual or device settings for instructions on how to switch between these units.





Figure 6.1: A detailed view of the thermostat's LED display showing temperature and time, along with the touch-sensitive control buttons.



Figure 6.2: A close-up image of the power socket integrated into the thermostat, where the controlled appliance is plugged in.



Figure 6.3: Side profile of the thermostat, highlighting its compact design and the plug for connecting to a wall outlet.

7. MAINTENANCE

To ensure the longevity and optimal performance of your thermostat, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the surface of the thermostat with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the device for an extended period, unplug it from the power source and keep it in a cool, dry place.
- **Inspection:** Periodically check the power cord and plug for any signs of damage. If damage is found, discontinue use and contact support.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Thermostat does not power on.	No power from the wall socket.	Check the wall socket with another appliance. Ensure the thermostat is fully plugged in.
Appliance not responding to thermostat.	Appliance not plugged in correctly or is faulty. Thermostat not in correct mode.	Ensure the appliance is properly plugged into the thermostat. Verify the thermostat is in the correct heating or cooling mode. Test the appliance directly in a wall socket.
Incorrect temperature reading.	Sensor obstruction or malfunction.	Ensure the internal sensor is not covered. If using an external sensor, check its connection and placement.
Buttons are unresponsive.	Temporary software glitch.	Unplug the thermostat from the wall socket for 30 seconds, then plug it back in to reset.

9. SPECIFICATIONS

Technical details for the SUNGOOYUE Digital LED Programmable Temperature Control Thermostat:

- **Item Type:** Temperature Control Socket
- **Material:** ABS
- **Current:** 16A
- **Control Temperature Range:** 5 to 90 °C
- **Temperature Unit:** °C, °F
- **Model Number:** SUNGOOYUEzy0wrxvigm-12
- **Package Dimensions:** 11 x 6 x 5 cm
- **Weight:** 211 grams

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official SUNGOOYUE website. Keep your proof of purchase for warranty claims.