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› Fockety Thermostatic Radiator Valve User Manual

## Fockety Focketyf8canwr14g

# Fockety Thermostatic Radiator Valve User Manual

**Brand:** Fockety

**Model:** Focketyf8canwr14g

## 1. INTRODUCTION

This user manual provides comprehensive instructions for the installation, operation, and maintenance of your Fockety Thermostatic Radiator Valve. This intelligent device is designed to optimize your home heating system, offering precise temperature control and energy efficiency through programmable schedules and smart connectivity.

Key features include weekly programmability, energy-saving modes, easy installation, and control via mobile app or voice commands. Its quiet operation and child lock feature ensure a comfortable and safe environment.

## 2. PACKAGE CONTENTS

- 1 x Smart Thermostatic Valve
- 10 x Installation Accessories
- 1 x Screw
- 1 x Nut
- 1 x User Manual

# Open Window to Detect Energy Saving

Automatically turn off the radiator during ventilation to avoid unnecessary energy waste.



**Figure 2.1:** Contents of the product package, showing the main valve unit and all included accessories for installation.

## 3. SETUP AND INSTALLATION

### 3.1 Battery Installation

The Thermostatic Radiator Valve requires 3 x AA batteries for operation. Ensure correct polarity when inserting the batteries.

1. Remove the battery cover from the device.
2. Insert 3 AA batteries, observing the positive (+) and negative (-) markings.
3. Replace the battery cover securely.

### 3.2 Physical Installation

The valve is designed for easy installation on common radiator valves without the need to drain or interfere with existing heating systems. No special tools are required.

1. Ensure your existing radiator valve is in the closed position.

2. Select the appropriate installation accessory (adapter) from the package that matches your radiator valve type.
3. Attach the selected adapter to your radiator valve.
4. Screw the Smart Thermostatic Valve onto the adapter until it is securely fastened.

# Display interface

Simple and bright interface.

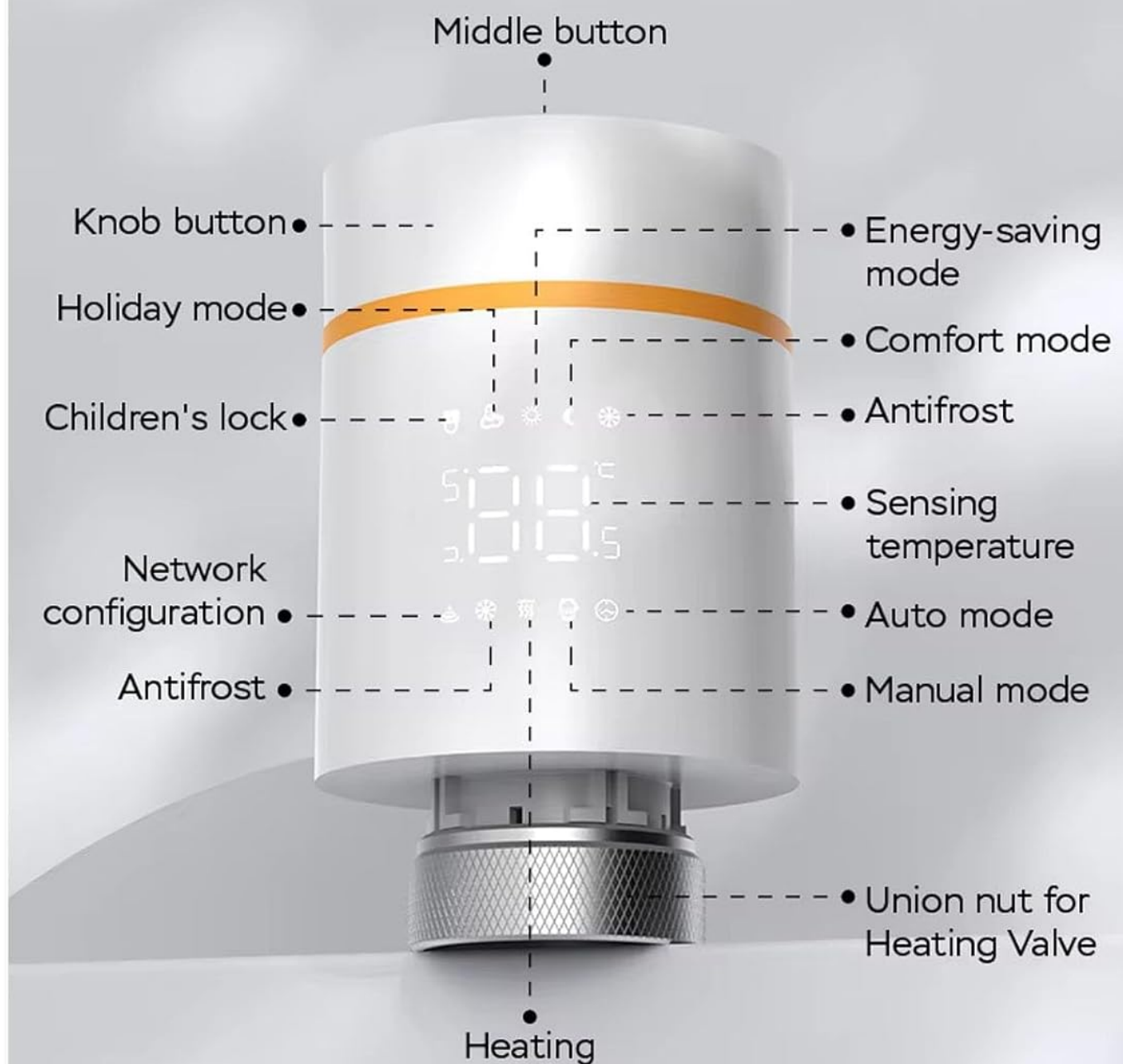


Figure 3.1: Illustration of the simple, tool-free installation process for the thermostatic radiator valve.

### 3.3 App and Network Configuration

To utilize the smart features, connect the valve to the Tuya or Smart Life App via a compatible Zigbee 3.0 gateway.

1. Download the "Tuya Smart" or "Smart Life" app from your mobile device's app store.
2. Register or log in to your account.
3. Ensure your Zigbee 3.0 gateway is powered on and connected to your home network.
4. In the app, add a new device and select the Thermostatic Radiator Valve from the list of available devices.
5. Follow the on-screen instructions in the app to pair the valve with your gateway. This typically involves pressing a button on the valve to enter pairing mode.

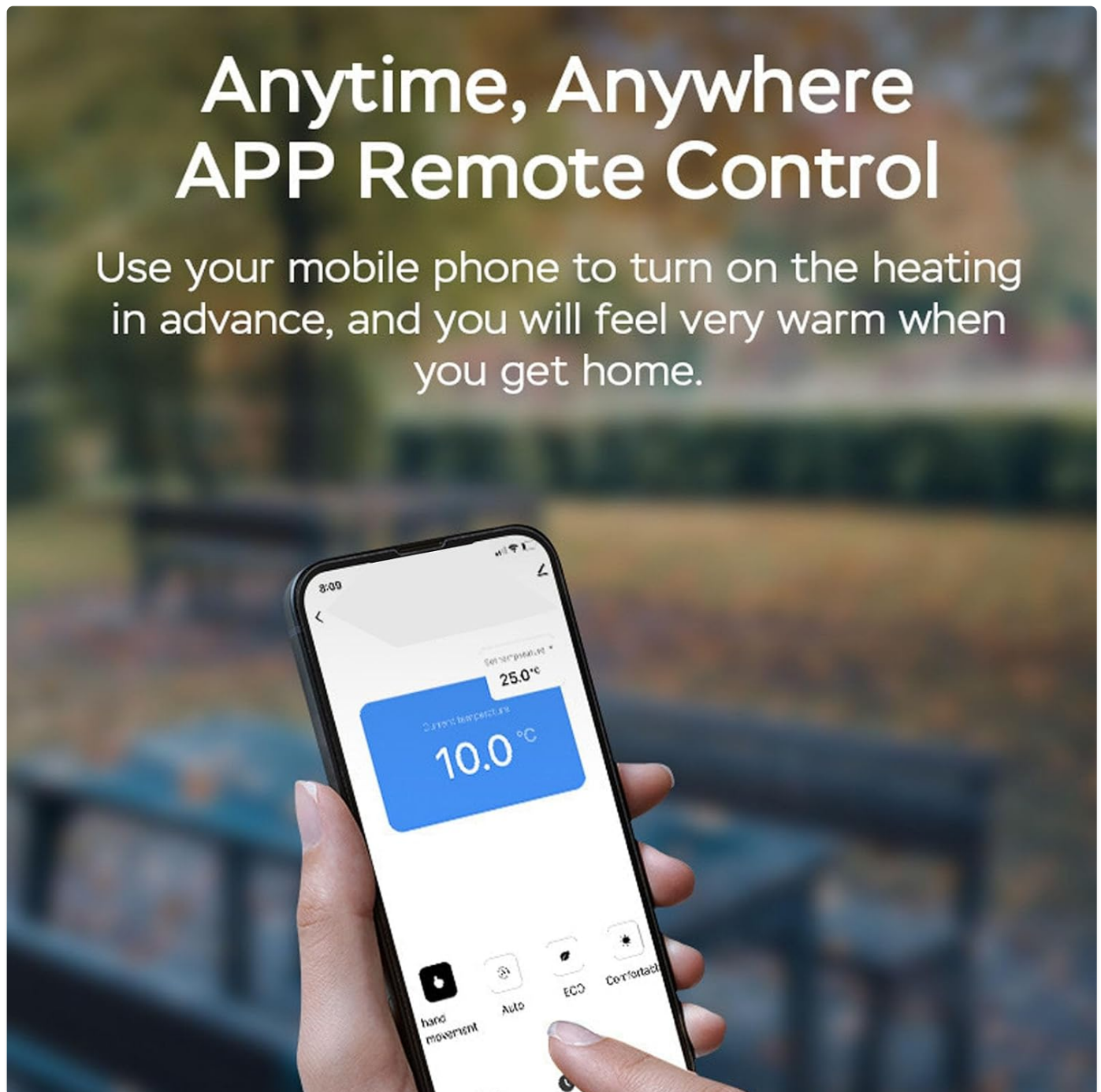


Figure 3.2: The mobile application interface for remote control, showing temperature settings and scheduling options.

## 4. OPERATING INSTRUCTIONS

### 4.1 Display Interface Overview

The valve features an LED display and a knob button for direct control and information display.

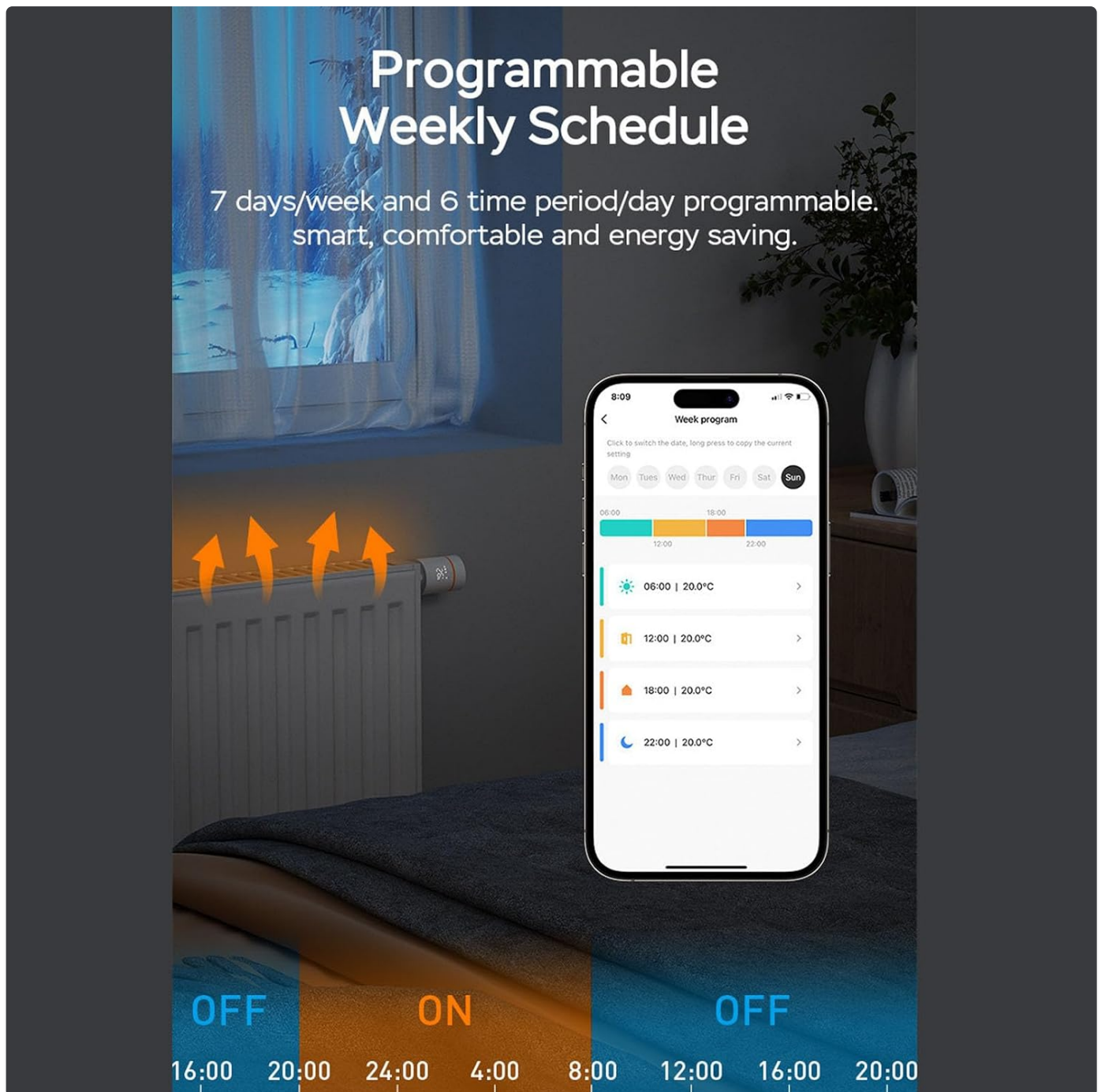


**Figure 4.1:** Detailed view of the valve's display and controls, indicating functions such as temperature display, mode indicators, and button locations.

- **Knob Button:** Used for adjusting temperature and navigating menus.
- **Middle Button:** Typically used for confirmation or mode switching.
- **Display:** Shows current temperature, set temperature, and various mode icons.

## 4.2 Weekly Programmable Schedule

The valve supports a 7-day programmable schedule with 6 time periods per day, allowing for customized heating based on your routine.

1. Access the programming menu via the mobile app.
2. Select the desired day of the week.
3. Set the start time and target temperature for each of the 6 time periods.
4. Save your schedule.

# Child Lock

Prevent children from mishandling the radiator.



**Figure 4.2:** The app interface for setting a weekly heating schedule, illustrating how to program different temperatures for various times of the day and week.

## 4.3 Operating Modes

- **Automatic Mode:** Follows the programmed weekly schedule.
- **Manual Mode:** Allows for immediate temperature adjustment, overriding the schedule.
- **Comfort Mode:** Maintains a comfortable preset temperature.
- **Energy Saving Mode:** Maintains a lower preset temperature to conserve energy.
- **Vacation Mode:** Sets a constant low temperature for extended periods, preventing freezing while saving energy.
- **Window Function:** Automatically detects open windows (via rapid temperature drop) and temporarily turns off heating to prevent energy waste.



**Figure 4.3:** The "Open Window Detection" feature, which automatically pauses heating when a window is opened to prevent energy loss.

## 4.4 APP and Voice Control

Control your radiator valve from anywhere using the Tuya or Smart Life App, or integrate with voice assistants for hands-free operation.

- **App Control:** Open the Tuya or Smart Life app to view current temperature, adjust settings, change modes, and manage schedules remotely.
- **Voice Control:** Compatible with various smart home platforms. Use simple voice commands to adjust temperature or turn the device on/off.

# Voice Control

With a simple voice command, you can set a comfortable temperature for your room.



**Figure 4.4:** Demonstrates voice control functionality, allowing users to adjust settings with simple spoken commands.

## 4.5 Child Lock Feature

To prevent unintended adjustments by children, the valve includes a child lock function.

1. Activate the child lock through the mobile app settings for the device.
2. Once activated, physical button presses on the valve will not change settings.
3. Deactivate the child lock via the app when adjustments are needed.

# Easy for Installation

No tools are required to install.



**Figure 4.5:** The child lock feature, designed to prevent accidental changes to settings by children.

## 5. MAINTENANCE

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** When the battery indicator on the display or app shows low battery, replace all 3 AA batteries promptly to ensure continuous operation.
- **Firmware Updates:** Periodically check the Tuya or Smart Life app for available firmware updates to ensure optimal performance and access to new features.

## 6. TROUBLESHOOTING

| Problem                 | Possible Cause                              | Solution                                                    |
|-------------------------|---------------------------------------------|-------------------------------------------------------------|
| Device not powering on. | Batteries are dead or incorrectly inserted. | Replace batteries with new ones, ensuring correct polarity. |

| Problem                                   | Possible Cause                                                            | Solution                                                                                                                                                |
|-------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cannot connect to app/gateway.            | Gateway is offline, valve is out of range, or pairing mode not activated. | Ensure gateway is online. Move valve closer to gateway. Re-enter pairing mode on valve and retry app pairing.                                           |
| Radiator not heating/cooling as expected. | Incorrect temperature setting, valve stuck, or system issue.              | Check set temperature in app/on device. Manually operate valve to check for mechanical issues. Consult a heating professional if system issues persist. |
| Child lock cannot be deactivated.         | Attempting to deactivate via physical buttons.                            | Deactivate child lock exclusively through the mobile application.                                                                                       |

## 7. SPECIFICATIONS

| Feature                   | Detail                                   |
|---------------------------|------------------------------------------|
| Brand                     | Fockety                                  |
| Model Name                | Focketyf8canwr14g                        |
| Power Supply              | 4.5V, 3 x AA Batteries (not included)    |
| Maximum Travel            | 5.5mm                                    |
| Accuracy                  | ±0.5°C                                   |
| Set Temperature Range     | 5-45°C                                   |
| Display Temperature Range | 0-70°C                                   |
| Ambient Temperature       | 0-45°C                                   |
| Ambient Humidity          | 5-95% RH (non condensing)                |
| Storage Temperature       | -10-85°C                                 |
| Protective Level          | IP 20                                    |
| Control Method            | App, Knob Button                         |
| Connectivity Technology   | ZigBee 3.0 (requires compatible gateway) |
| Product Dimensions        | 4.33 x 3.94 x 2.76 inches                |
| Item Weight               | 8.3 ounces                               |

## 8. WARRANTY AND SUPPORT

Fockety is committed to providing high-quality products and customer satisfaction. For any issues or inquiries, please refer to the following support information:

- **Response Time:** We aim to provide a response within 12 hours for all customer inquiries.
- **Replacement Policy:** A 30-day replacement policy is available for eligible products.

- **Technical Support:** Lifelong unlimited technical support is provided for your product.
- For further assistance, please contact your retailer or visit the official Fockety support website (if available, link not provided in data).

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### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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