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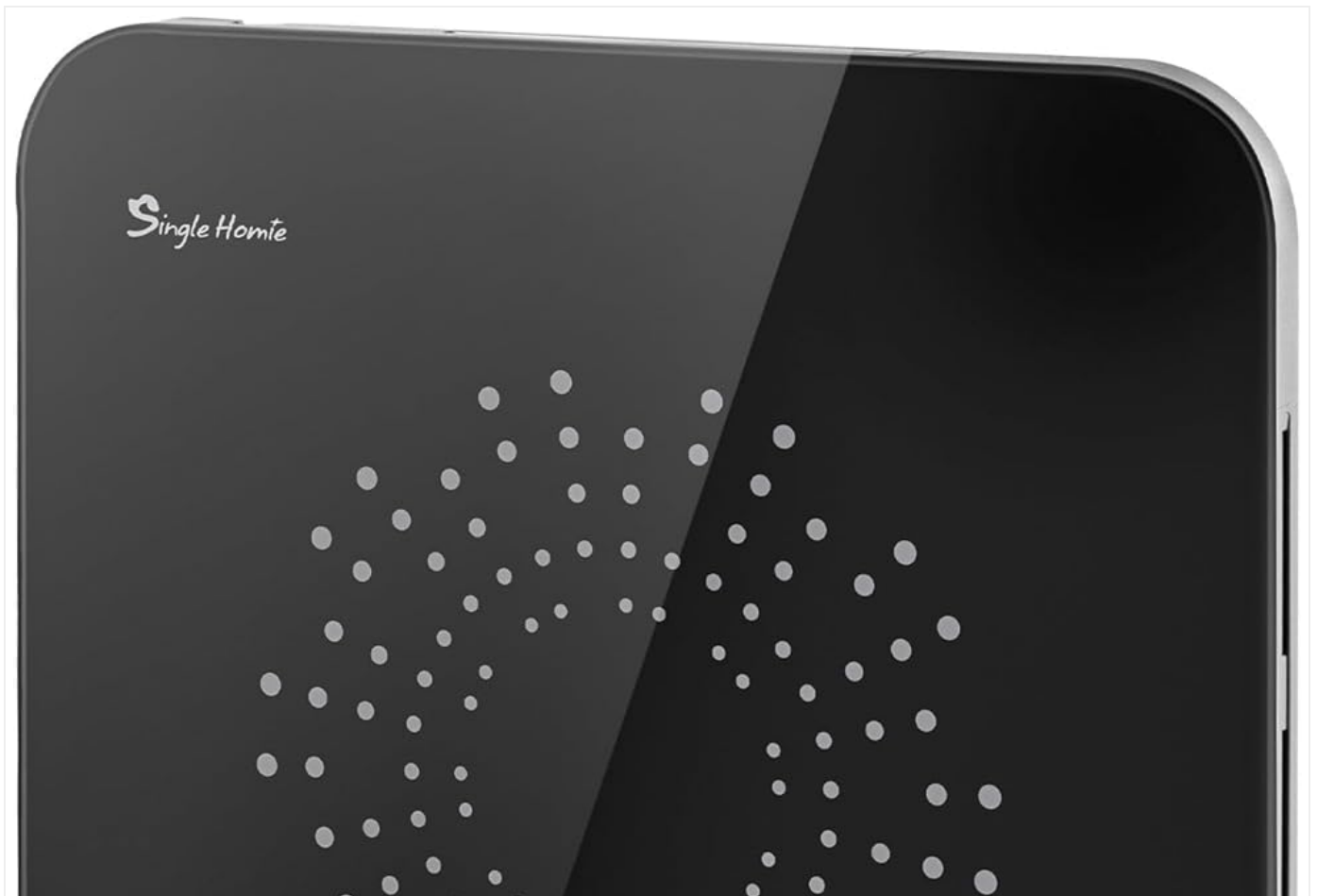
## singlehomie SIEU121B-A

# SingleHomie Portable Induction Cooktop User Manual

Model: SIEU121B-A

## 1. PRODUCT OVERVIEW

The SingleHomie Portable Induction Cooktop (Model SIEU121B-A) is a versatile and efficient single-burner induction hob designed for modern kitchens and portable use. Its ultra-thin profile and lightweight construction make it ideal for various settings, including homes, apartments, dormitories, caravans, and campsites. This cooktop features advanced pure copper heating coils for rapid and energy-efficient cooking, offering 10 power levels from 100W to 2100W for precise temperature control. Equipped with multiple safety features, including a child lock and automatic shut-off, it ensures a safe and flameless cooking experience.



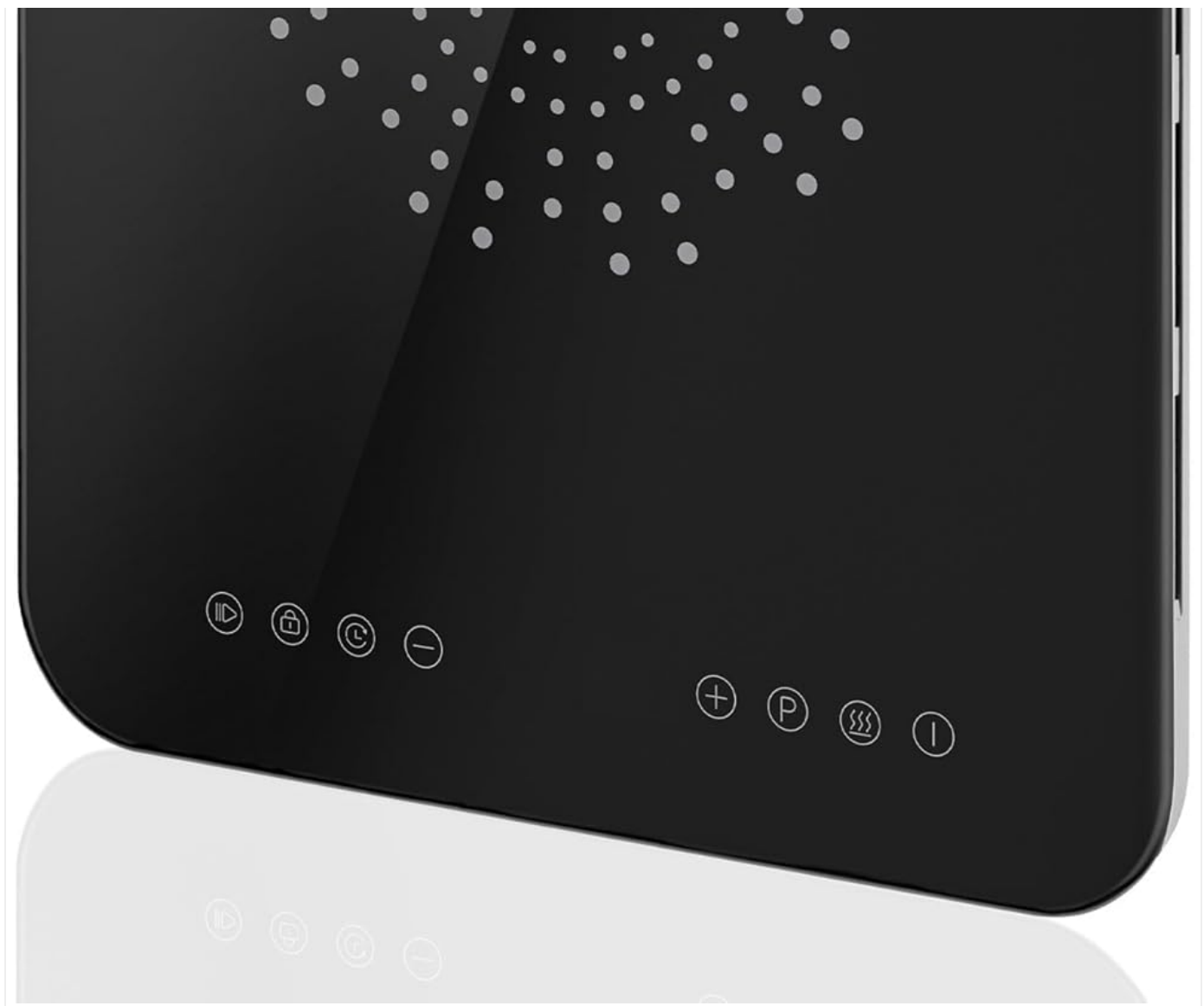
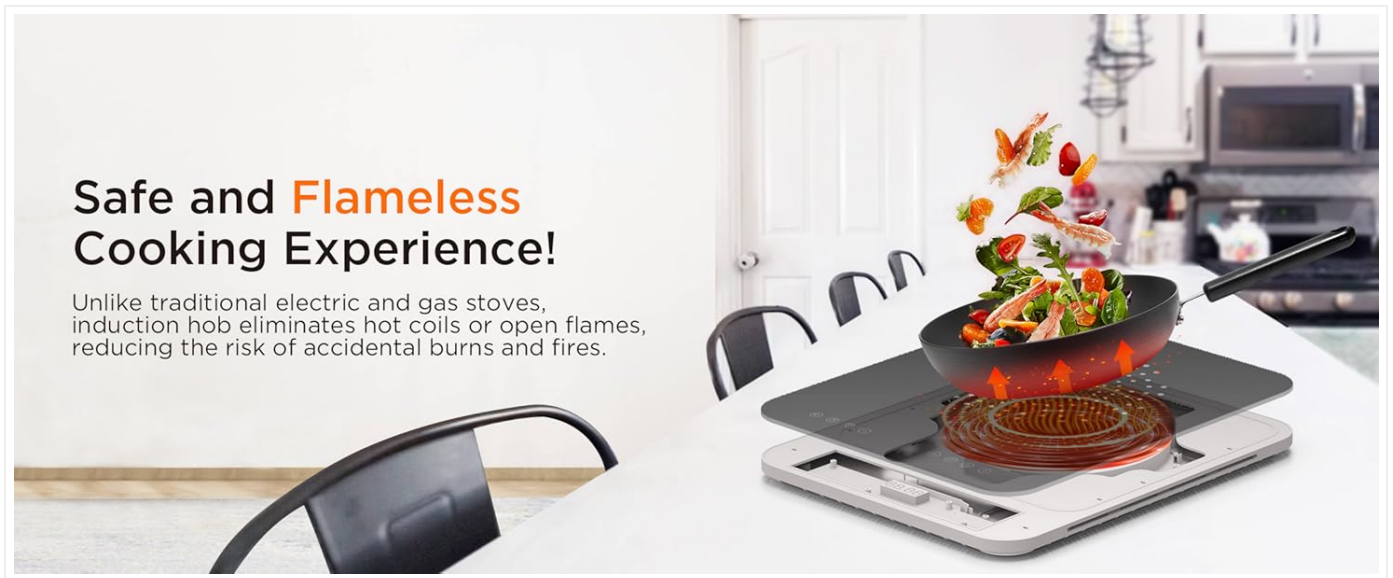


Figure 1: SingleHomie Portable Induction Cooktop, showcasing its sleek design and control panel.

## 2. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the appliance to ensure safe operation and prevent injury or damage. Keep this manual for future reference.

- **Electrical Safety:** Ensure the power outlet matches the voltage specified on the appliance. Do not immerse the appliance, cord, or plug in water or other liquids.
- **Cookware Compatibility:** Use only induction-compatible cookware with a flat bottom, made of magnetic materials such as iron, stainless steel, or enameled iron. Avoid glass, aluminum, copper, or ceramic cookware.
- **Placement:** Place the cooktop on a stable, flat, heat-resistant surface. Ensure adequate ventilation around the unit. Do not block the air vents.
- **Heat and Burns:** The cooktop surface will become hot during use. Do not touch the hot surface immediately after cooking. Allow it to cool down.
- **Child Safety:** This appliance is equipped with a child lock function. Always activate the child lock when not in use or when children are present.
- **Automatic Shut-off:** The cooktop features an automatic shut-off function if cookware is removed or if left unattended for a prolonged period.
- **Flameless Operation:** Induction cooking eliminates hot coils and open flames, significantly reducing the risk of burns and fires compared to traditional stoves.



## Safe and **Flameless** Cooking Experience!

Unlike traditional electric and gas stoves, induction hob eliminates hot coils or open flames, reducing the risk of accidental burns and fires.

Figure 2: The induction cooktop provides a safe, flameless cooking experience by heating cookware directly.



## **Safe** and Secure Cooking with Multiple Safety Protection Functions !

Multiple safety protection functions include child lock, automatic shut-off, over-heat protection and safety cut-out. Added safety and peace of mind in your kitchen.

Figure 3: The cooktop includes multiple safety features such as child lock and automatic shut-off for secure cooking.

### 3. SETUP AND INSTALLATION

The SingleHomie Portable Induction Cooktop is designed for plug-and-play convenience, requiring minimal setup.

#### 3.1 Unpacking

1. Carefully remove the cooktop from its packaging.
2. Inspect the appliance for any signs of damage. Do not use if damaged.
3. Retain packaging materials for future storage or transport.

#### 3.2 Placement

1. Place the cooktop on a dry, stable, and level surface.
2. Ensure there is at least 10 cm (4 inches) of clear space around all sides of the cooktop for proper ventilation.
3. Keep the cooktop away from heat sources, water, and direct sunlight.



# Portable Design

Easily Meet Your Multi-Scene Cooking Needs  
super-slim 23mm and 2.7kg

Figure 4: The cooktop's compact and portable design, measuring 370mm x 300mm with an ultra-thin 23mm profile.



## 23mm Ultra-thin Design

Makes storage a breeze, saving valuable space in your kitchen.

Figure 5: The 23mm ultra-thin design allows for easy storage, saving valuable kitchen space.

### 3.3 Power Connection

1. Plug the power cord into a grounded electrical outlet (240 Volts).
2. The cooktop is now ready for use.

## 4. OPERATING INSTRUCTIONS

The SingleHomie Induction Cooktop features intuitive touch controls for easy operation.

### 4.1 Control Panel Overview

The control panel consists of touch-sensitive buttons and a digital display.



Figure 6: Overview of the cooktop's touch control panel with power, timer, and safety functions.

### 4.2 Power On/Off

1. Place an induction-compatible pot or pan on the cooking zone.
2. Press the **Power** button (*symbol: circle with vertical line*) to turn on the cooktop. The display will light up.

3. To turn off, press the **Power** button again.

### 4.3 Adjusting Power Levels

The cooktop offers 10 versatile power levels, ranging from 100W to 2100W, suitable for various cooking tasks.

1. After turning on, use the **+** and **-** buttons to adjust the power level.
2. The display will show the current power setting.
3. For delicate tasks like melting chocolate or slow cooking, use the 100W low-power setting.
4. The "P" (Boost) function provides maximum power (2100W) for rapid boiling.



Figure 7: The cooktop offers 10 power levels for various cooking methods, from boiling to simmering.

# Constant **100W** Low-power Heating

Ensures stable heating at a Low temperature,  
Perfect for Sous-vide, Poaching, Slow cooking, Simmer...



Figure 8: The stable 100W low-power heating is ideal for precise temperature control, perfect for sous-vide or simmering.

## 4.4 Timer Function

The integrated timer allows you to set cooking durations up to 120 minutes.

1. Press the **Timer** button (*symbol: clock*).
2. Use the **+** and **-** buttons to set the desired cooking time.
3. The cooktop will automatically shut off once the timer expires.



Figure 9: The two-hour timer function provides effortless cooking control for busy schedules.

#### 4.5 Child Lock Function

Activate the child lock to prevent accidental operation.

1. Press and hold the **Child Lock** button (*symbol: padlock*) for a few seconds until the lock indicator appears.
2. To deactivate, press and hold the **Child Lock** button again until the indicator disappears.

#### 4.6 Compatible Cookware

For optimal performance, use cookware with a magnetic bottom (e.g., cast iron, magnetic stainless steel, enameled iron) and a flat base between 16-23 cm in diameter.



Figure 10: Guide to compatible and incompatible cookware types for induction cooktops.

## 5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will prolong the life of your induction cooktop.

1. **Before Cleaning:** Always unplug the cooktop from the power outlet and allow it to cool completely.
2. **Surface Cleaning:** Wipe the ceramic glass surface with a soft, damp cloth and mild detergent. For stubborn stains, use a non-abrasive cleaner specifically designed for ceramic cooktops.
3. **Ventilation Openings:** Ensure the ventilation openings are free from dust and debris. Use a soft brush or vacuum cleaner to gently clean them.

- 4. **Do Not Immerse:** Never immerse the cooktop in water or any other liquid.
- 5. **Storage:** When not in use, store the cooktop in a dry place, away from direct sunlight and moisture.

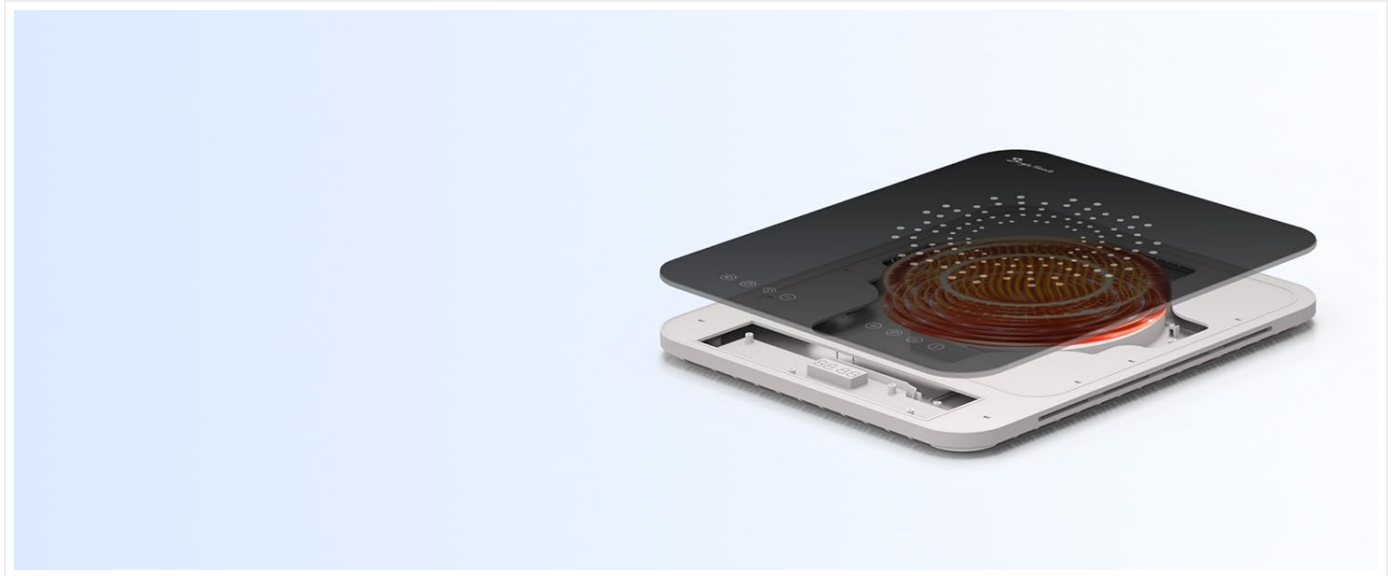


Figure 11: Cleaning the ceramic glass surface of the induction cooktop with a soft cloth.

## 6. TROUBLESHOOTING GUIDE

If you encounter issues with your cooktop, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Cooktop does not turn on.	No power supply; Cooktop not plugged in; Power button not pressed.	Check power cord connection; Ensure outlet is functional; Press the Power button.
No heating, but power is on.	Incompatible cookware; Cookware not centered; Cookware too small/large.	Use induction-compatible cookware; Center the cookware on the cooking zone; Ensure cookware size is within 16-23 cm.
Cooktop makes a humming/buzzing noise.	Normal operation sound of induction technology; Fan noise.	This is normal. The cooktop uses advanced cooling fans for minimal noise.
Cooktop shuts off unexpectedly.	Overheating protection activated; Cookware removed; Timer expired.	Allow unit to cool; Ensure cookware is on the surface; Check timer settings.
Error code displayed.	Specific internal error.	Unplug the unit for 5 minutes, then plug back in. If the error persists, contact customer support.

## 7. PRODUCT SPECIFICATIONS

Feature	Specification
Brand	SingleHomie
Model Number	SIEU121B-A
Color	Black
Dimensions (L x W x H)	37 x 30 x 2.3 cm
Weight	2.7 Kilograms
Power	2100 Watts
Voltage	240 Volts
Material	Ceramic Glass
Heating Elements	1
Control Type	Touch Sensitive
Automatic Shut-off	Yes
Special Feature	Solid Fuel (referring to the heating method)
Spare Parts Availability	20 Years

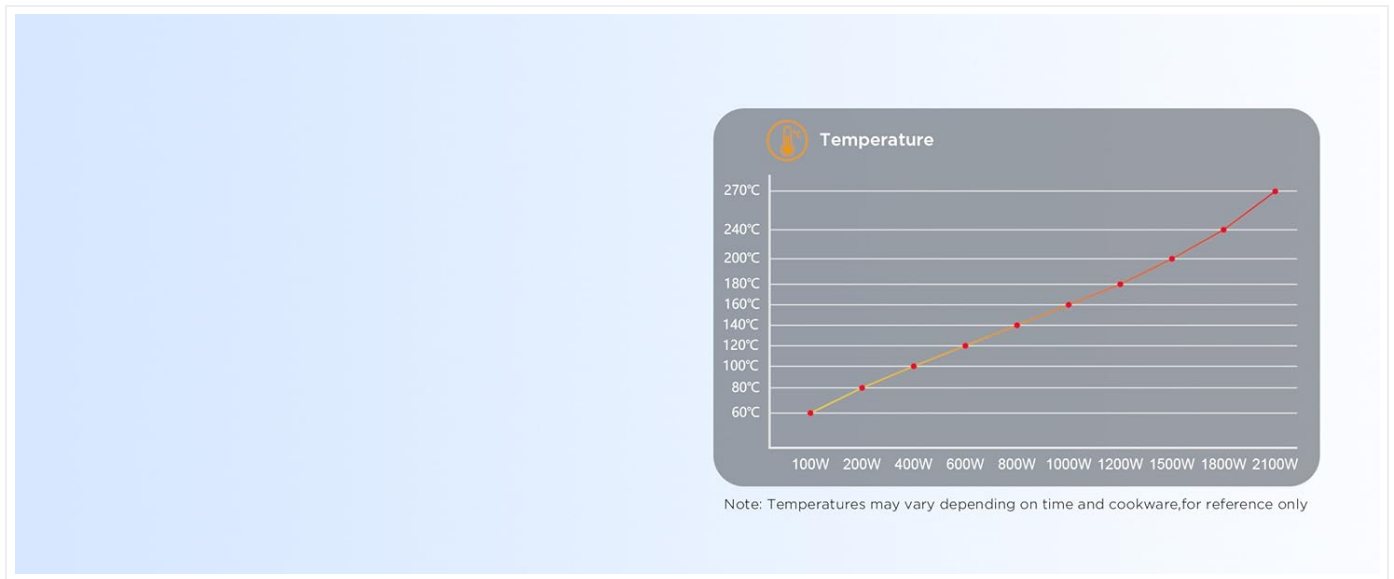


Figure 12: Reference graph showing approximate temperature ranges at different power levels.

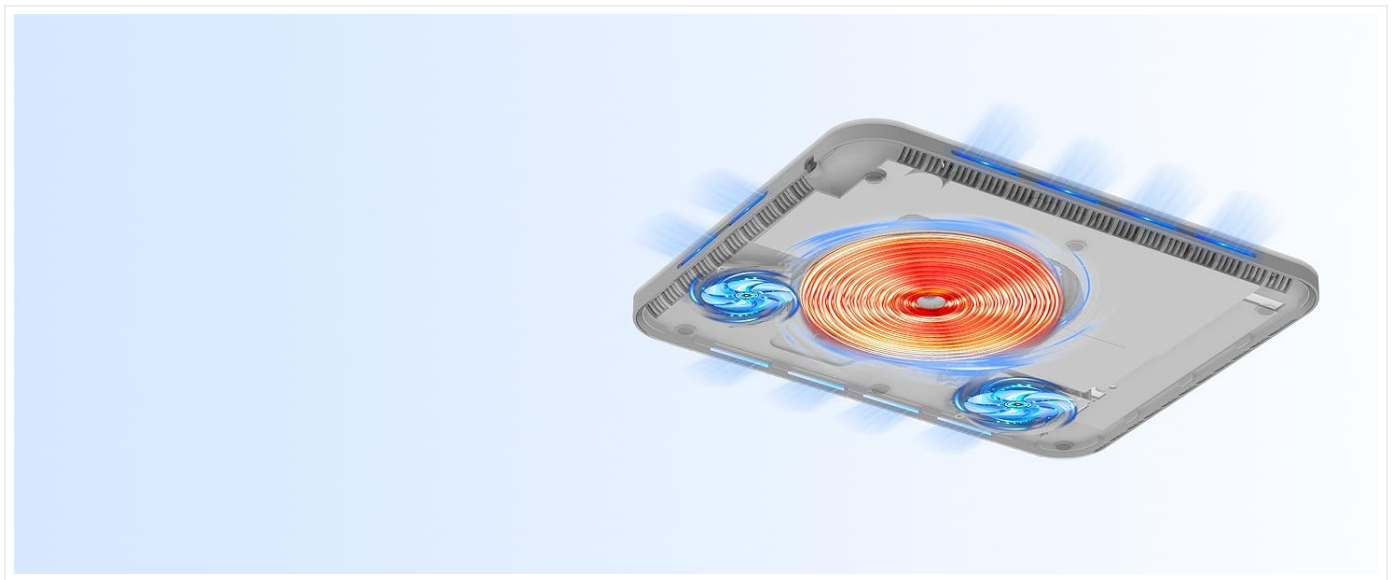


Figure 13: Internal view illustrating the cooling fans and heating coil for efficient operation.

## 8. WARRANTY AND SUPPORT

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SingleHomie is committed to providing high-quality products and customer satisfaction.

### 8.1 Warranty Information

This product comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions. Spare parts are available for up to 20 years from the date of purchase.

### 8.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact SingleHomie customer support through the retailer where you purchased the product or visit the official SingleHomie website for contact details.

