Dreo DR-HSH014

Dreo Space Heater Instruction Manual

Model: DR-HSH014

Brand: Dreo

1. Introduction

Thank you for choosing the Dreo Space Heater. This portable electric heater is designed to provide efficient and comfortable warmth for indoor spaces such as bedrooms, living rooms, and offices. Featuring advanced PTC ceramic heating technology, it offers rapid heating and precise temperature control, along with multiple safety features for your peace of mind.

Please read this manual thoroughly before operation and retain it for future reference.

2. Important Safety Instructions

WARNING: To reduce the risk of fire, electric shock, or injury, always follow these basic precautions.

- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Use handles when moving this heater.
- Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) from the front of the heater and keep them away from the sides and rear.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Discard heater, or return to authorized service facility for examination and/or repair.
- Do not use outdoors.
- This heater is not intended for use in bathrooms, laundry areas and similar indoor locations. Never locate heater where it may fall into a bathtub or other water container.

- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.
- To disconnect heater, turn controls to OFF, then remove plug from outlet.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
- To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
- A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable vapors or liquids are used or stored.
- Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord.
- This heater includes **Shield360° protection**, including **tip-over and overheat safeguards**, and is constructed with **V-0 flame-retardant materials**. It is **ETL-listed** for enhanced safety.

3. Product Overview

3.1 Package Contents

- 1 x Dreo PTC Space Heater (DR-HSH014)
- 1 x Remote Control (Includes 1 X CR2025 Battery)

3.2 Product Diagram & Control Panel

Familiarize yourself with the main components and control panel of your Dreo Space Heater.



Figure 1: Dreo Space Heater with remote control and heat waves indicating oscillation.



Figure 2: Top-down view of the control panel with touch-sensitive buttons for power, mode, temperature adjustment, oscillation, and timer.

- **Power Button:** Turns the heater On/Off.
- **Mode Button:** Cycles through Power Heat (H1, H2, H3), ECO mode, and Fan Only mode.
- **Temperature Adjustment (+/-):** Adjusts the target temperature in ECO mode (41-95°F) or heat level in Power Heat mode.

- **Oscillation Button:** Activates or deactivates the 70° wide-angle oscillation feature.
- **Timer Button:** Sets an auto-off timer (0-12 hours).
- **Child Lock:** Long press the temperature adjustment buttons simultaneously to activate/deactivate.

4. Setup

1. **Unpack:** Carefully remove the heater and all accessories from the packaging.
2. **Placement:** Place the heater on a firm, level surface. Ensure it is positioned at least 3 feet (0.9 m) away from walls, furniture, and other combustible materials. This heater is designed for indoor, floor mount use.
3. **Power Connection:** Plug the power cord directly into a 120V AC wall outlet. Do not use extension cords or power strips.

5. Operating Instructions

5.1 Power On/Off

Press the **Power Button** on the control panel or remote control to turn the heater on or off.

5.2 Heat Settings

Press the **Mode Button** to cycle through the available heating modes:

- **Power Heat Mode (H1, H2, H3):** Provides continuous heat at different power levels. H3 is the highest heat output.
- **ECO Mode:** The heater will automatically adjust its power output to maintain your set temperature (between 41-95°F), optimizing energy consumption.
- **Fan Only Mode:** The heater will circulate air without providing heat.



Figure 3: The Dreo Space Heater provides powerful warmth with wide room coverage.

5.3 Temperature Adjustment

In ECO Mode, use the **+/- buttons** to set your desired room temperature between 41°F and 95°F. The heater will work to maintain this temperature.

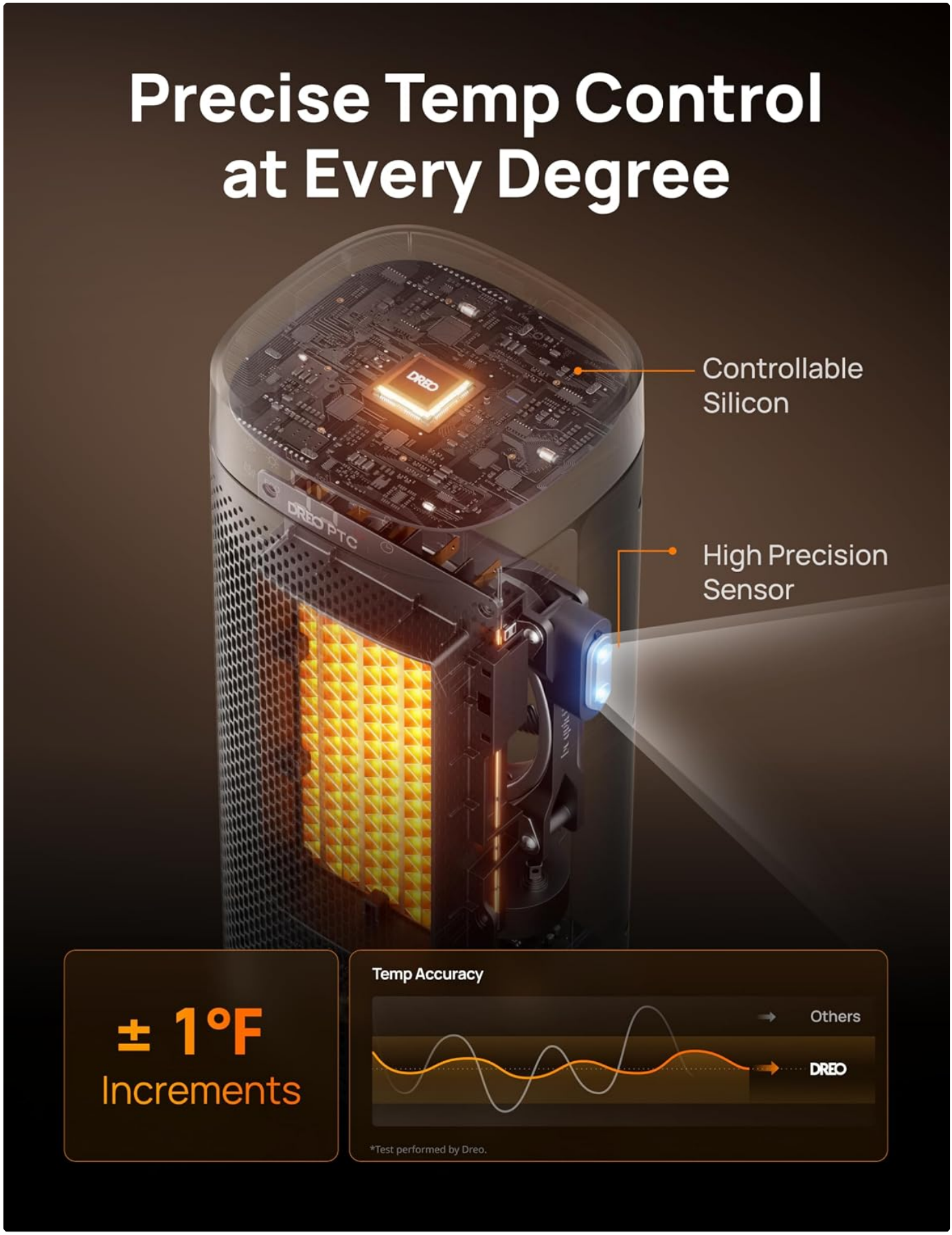


Figure 4: High precision sensors ensure accurate temperature control within ±1°F increments.

5.4 Oscillation

Press the **Oscillation Button** to activate the 70° wide-angle oscillation. This feature helps distribute warm air more evenly across a larger area. Press again to stop oscillation.



Figure 5: Direct heat where you need it most with 70° oscillation.

5.5 Timer Function

Press the **Timer Button** to set an auto-off timer from 0 to 12 hours. The heater will automatically turn off once the set time has elapsed.

5.6 Child Lock

To activate or deactivate the Child Lock, long press the**+/- buttons** simultaneously for 3 seconds. This prevents accidental changes to settings.

5.7 Quiet Operation

The Dreo Space Heater operates quietly, with noise levels as low as 34dB, making it suitable for use in bedrooms and quiet environments.

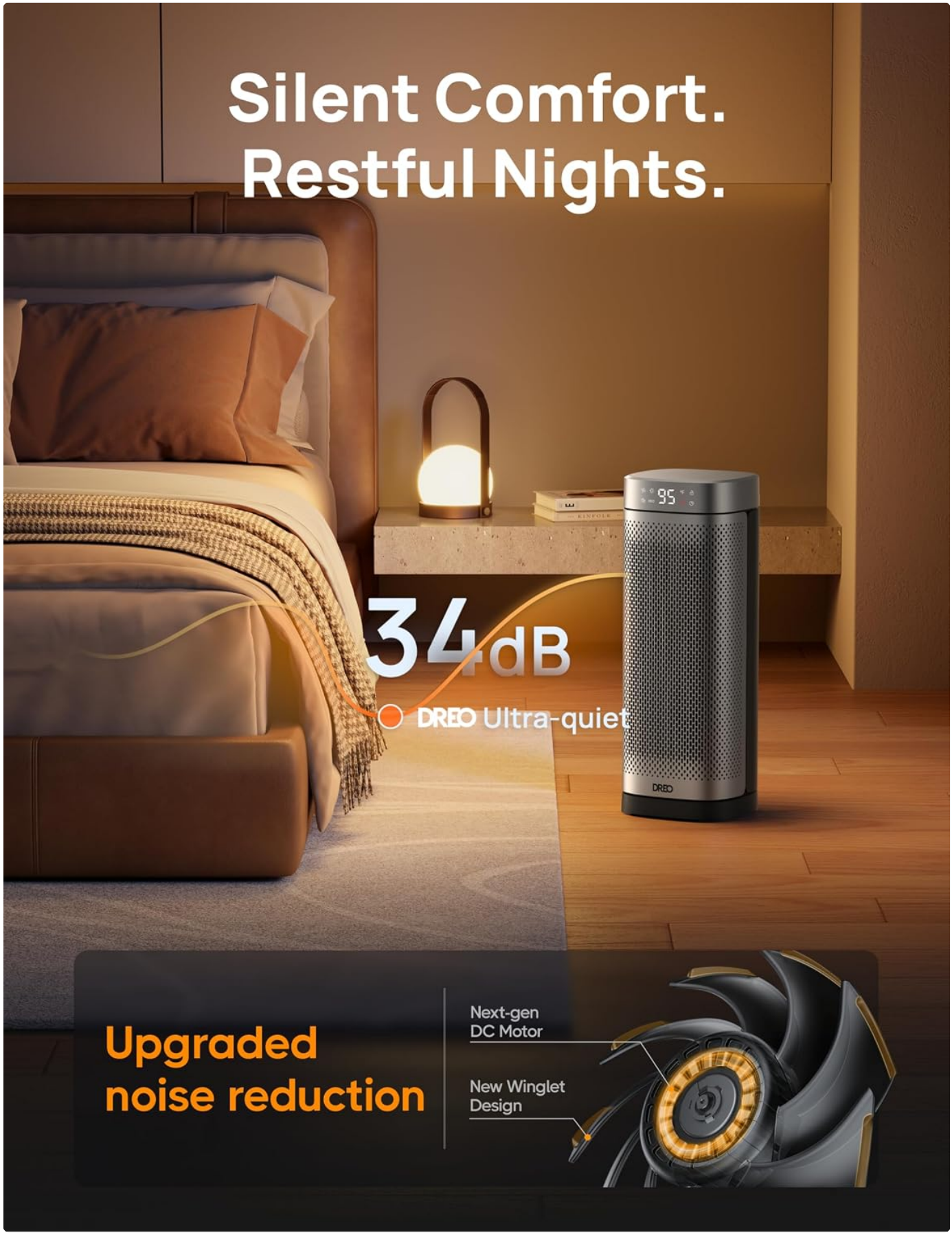


Figure 6: Enjoy silent comfort and restful nights with ultra-quiet operation.

6. Maintenance

Proper maintenance ensures the longevity and efficient operation of your heater.

- **Cleaning:** Always unplug the heater before cleaning. Use a soft, dry cloth to wipe the exterior surfaces. Do not use abrasive cleaners or allow water to drip into the heater.
- **Storage:** If storing the heater for an extended period, clean it thoroughly and store it in a cool, dry place, preferably in its original packaging.

7. Troubleshooting

If your heater is not operating correctly, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Heater does not turn on.	Not plugged in; Power switch off; Tip-over switch activated; Overheat protection activated.	Ensure plug is firmly in outlet; Turn power switch on; Place heater on a flat, stable surface; Unplug and allow to cool for 30 minutes before restarting.
No heat output.	Fan Only mode selected; Temperature setting too low.	Switch to Power Heat or ECO mode; Increase desired temperature setting.
Unusual smell during initial use.	New product odor.	This is normal for new heaters. Run the heater in a well-ventilated area for a few hours until the odor dissipates.

8. Specifications

Feature	Detail
Brand	Dreo
Model Number	DR-HSH014
Color	Silver
Power	1500W
Voltage	120 Volts
Amperage	16 Amps
Heating Coverage	Up to 250 sq.ft.
Temperature Range	41-95°F
Oscillation	70°

Feature	Detail
Noise Level	As low as 34dB
Safety Features	Tip-over protection, Overheat protection, V-0 flame-retardant materials, ETL-listed
Timer	12H Auto-off
Product Dimensions	6.38"D x 6.1"W x 16"H
Item Weight	5.06 pounds
UPC	810142851725

9. Warranty and Support

Dreo products are manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or any product-related inquiries, please refer to the contact information provided on your product packaging or visit the official Dreo website.

Please retain your proof of purchase for warranty claims.

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