

Dreo DR-HSH014

Dreo DR-HSH014 Space Heater User Manual

Model: DR-HSH014

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Dreo DR-HSH014 1500W PTC Ceramic Electric Space Heater. This portable heater is designed for indoor use, offering fast heating, 70° oscillation, a 12-hour timer, and multiple safety features. Please read these instructions thoroughly before use and retain them for future reference.

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

1. Read all instructions before using this heater.
2. 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.
3. Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
4. Always unplug the heater when not in use.
5. 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.
6. Do not use outdoors.
7. 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.
8. 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.
9. To disconnect heater, turn controls to off, then remove plug from outlet.
10. 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.

11. 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.
12. A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.
13. 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.
14. Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
15. This heater includes a tip-over switch and overheat protection for enhanced safety. If the heater tips over or overheats, it will automatically shut off.
16. The heater is constructed with V-0 flame-retardant materials and is ETL-listed for your peace of mind.

PRODUCT COMPONENTS



Image: The Dreco DR-HSH014 space heater in white, accompanied by its remote control. The heater features a digital display on top.

- **Heater Unit:** Main body of the space heater.
- **Remote Control:** For convenient operation from a distance.
- **User Guide:** This instruction manual.

SETUP

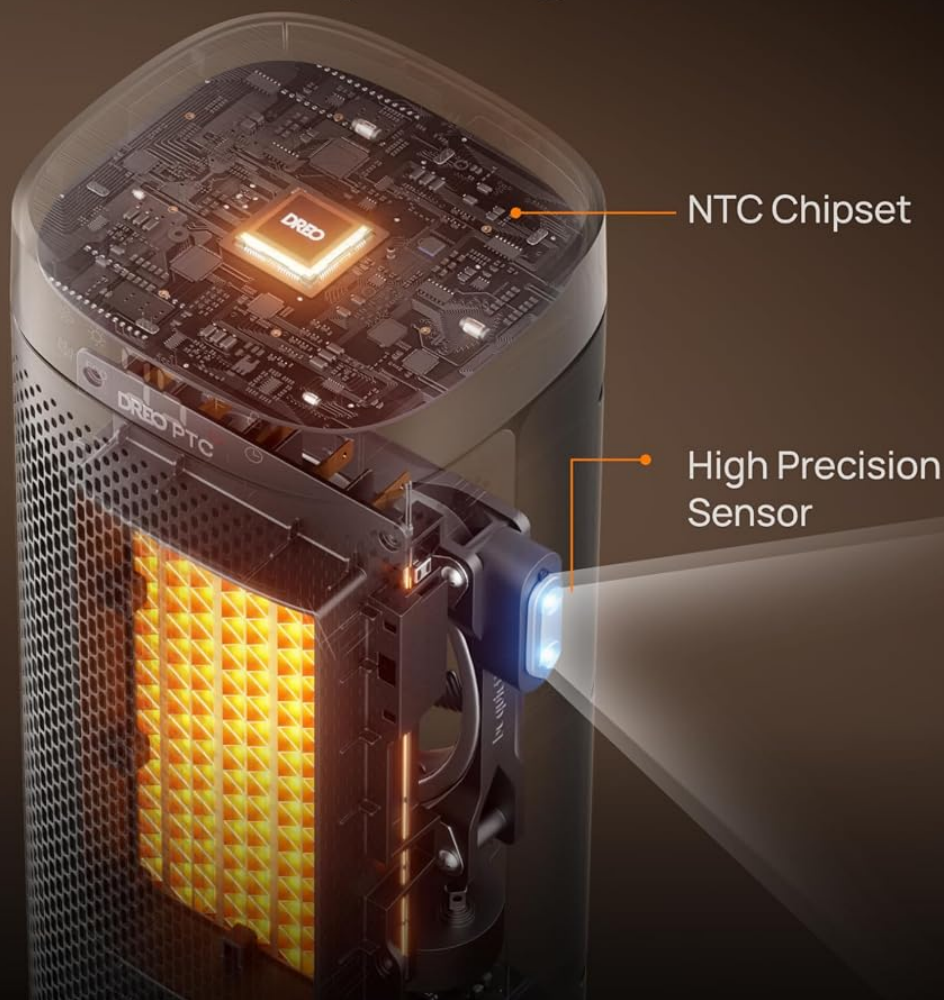
1. **Unpack:** Carefully remove the heater and all accessories from the packaging.
2. **Placement:** Place the heater on a firm, level surface. Ensure there is at least 3 feet (0.9 m) of clear space around the heater to allow for proper airflow and to prevent fire hazards. Do not place it on soft surfaces like carpets or rugs that might block the air intake.
3. **Power Connection:** Plug the power cord directly into a 120V AC, 60Hz wall outlet. Do not use extension cords or power strips.

OPERATING INSTRUCTIONS

Control Panel and Display

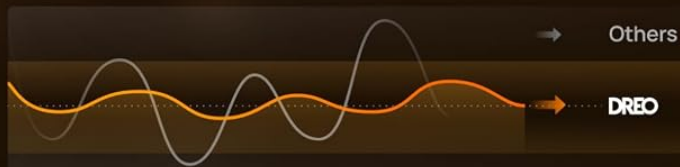
The heater features a digital display and touch controls on its top panel. All functions can also be controlled via the included remote.

Precise Temp Control at Every Degree



$\pm 1^{\circ}\text{F}$
Increments

Temp Accuracy



*Test performed by DRECO.

Image: An internal view of the Dreco DR-HSH014 heater, highlighting the NTC chipset and high-precision sensor for accurate temperature control, with a graph showing consistent temperature output.

Basic Operation

1. **Power On/Off:** Press the Power button on the control panel or remote to turn the heater on or off.
2. **Temperature Adjustment:** Use the '+' and '-' buttons to set your desired temperature between 41°F and 95°F. The heater will maintain the set temperature.
3. **Oscillation:** Press the Oscillation button to activate or deactivate the 70° wide-angle oscillation feature,

distributing heat evenly across the room.



Image: The Dreo DR-HSH014 space heater positioned in a room, illustrating its 70-degree oscillation feature effectively distributing warmth across a wide area.

4. **Timer Function:** Press the Timer button to set an auto-off timer for up to 12 hours. Each press increases the timer by one hour.
5. **Heat Levels/Modes:** The heater offers multiple heat levels. An ECO mode is available to optimize energy consumption while maintaining comfort. Refer to the display for current mode indication.

Quiet Operation

Silent Comfort. Restful Nights.

34dB

DREO Ultra-quiet



**Upgraded
noise reduction**

Next-gen
DC Motor

New Winglet
Design



Image: The Dreo DR-HSH014 space heater operating quietly in a bedroom setting, with a visual indicator showing a noise level of 34dB, emphasizing its suitability for undisturbed sleep.

The Dreo DR-HSH014 is designed for quiet operation, utilizing a brushless DC motor and winglet fan design to minimize noise, operating as low as 34dB.

MAINTENANCE

Cleaning

- 1. Always unplug the heater before cleaning.
- 2. Use a soft, damp cloth to wipe the exterior surfaces of the heater. Do not use abrasive cleaners or solvents.
- 3. Gently vacuum the air intake and exhaust grilles to remove dust and lint.
- 4. Ensure the heater is completely dry before plugging it back in.

Storage

If storing the heater for an extended period, unplug it and allow it to cool completely. Store it in a cool, dry place, preferably in its original packaging, to protect it from dust and damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Heater does not turn on.	No power, tip-over switch activated, or overheat protection activated.	Check power cord connection. Ensure heater is on a flat surface. Allow heater to cool down if it was recently operating.
Heater stops unexpectedly.	Overheat protection activated, tip-over switch activated, or timer expired.	Ensure air inlets/outlets are not blocked. Place on a stable surface. Check timer settings.
Heat output is low.	Temperature setting too low, or air inlets/outlets are blocked.	Increase the set temperature. Clean air inlets/outlets.
Remote control not working.	Batteries are dead or incorrectly inserted.	Replace the CR2025 battery. Ensure correct polarity.

SPECIFICATIONS

Brand: Dreo
Model: DR-HSH014
Power: 1500W
Voltage: 120 Volts
Amperage: 16 Amps
Heating Coverage: Up to 250 sq.ft.
Temperature Range: 41°F - 95°F
Oscillation: 70°
Timer: Up to 12 hours
Noise Level: As low as 34dB
Product Dimensions: 6.38"D x 6.1"W x 16"H
Item Weight: 5.06 pounds
Special Features: Adjustable Speed, Adjustable Temperature, Child Lock, Digital Display, Electronic Thermostat, Energy Efficient, Fast Heating, Oscillating, Overheat Protection, Portable, Remote Control, Tip-Over Protection, V-0 Flame Retardant Materials, ETL-listed.
Included Components: 1 x Remote Control (Includes 1 X CR2025 Battery), 1 x Dreo PTC Space Heater, 1x User

Guide.

UPC: 810142851626

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided in the original product packaging or visit the official Dreo website. Keep your purchase receipt as proof of purchase for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question