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› [Dreo Whole Room Heater 714 \(Model DR-HSH034\) User Manual](#)

Dreo DR-HSH034

Dreo Whole Room Heater 714 User Manual

MODEL: DR-HSH034

Brand: Dreo

1. IMPORTANT SAFETY INSTRUCTIONS

Please read and save these safety instructions before using this heater. Failure to follow these instructions may result in fire, electric shock, injury, or property damage.

- 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.
- Always unplug heater when not in use.
- 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.
- 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.
- This heater has an automatic overheat shutoff and tip-over protection for enhanced safety.

2. PRODUCT OVERVIEW

The Dreo Whole Room Heater 714 (Model DR-HSH034) is a 1500W PTC ceramic heater designed to provide efficient and widespread warmth for indoor spaces. It features advanced oscillation capabilities and multiple heat settings for customized comfort.



The Dreo Whole Room Heater 714, showcasing its compact design and included remote control.

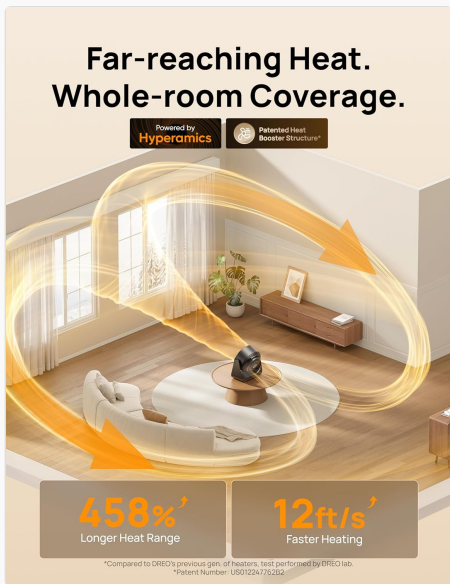


Illustration of the heater's 60-degree vertical and 90-degree horizontal oscillation for wide heat distribution.



Overview of the heater's multi-layer safety features, including an enhanced safety plug

and tip-over protection.

3. SETUP

1. **Unpacking:** Carefully remove the heater from its packaging. Retain packaging for future storage.
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 from walls, furniture, and other objects. Do not place it on soft surfaces like rugs or carpets that could block airflow.
3. **Power Connection:** Ensure the heater is turned off before plugging it into a 120V AC, 60Hz wall outlet. Do not use an extension cord or power strip.

4. OPERATING INSTRUCTIONS

The Dreo Whole Room Heater 714 offers various settings for optimal comfort and energy efficiency.

4.1 Control Panel and Remote Control

The heater can be operated using the touch controls on the unit or the included remote control. The remote control requires 2 AAA batteries (included).

4.2 Power On/Off

- Press the Power button (**U**) to turn the heater on or off.

4.3 Heat and Fan Settings

The heater features 3 heat levels and 3 fan settings.

- Press the Mode button (**M**) to cycle through heat modes (Low, Medium, High) or fan-only mode.
- In fan-only mode, you can adjust fan speed.

4.4 Oscillation

The heater provides 3D oscillation for wide heat distribution.

- Press the Horizontal Oscillation button (↔) for 90-degree horizontal movement.
- Press the Vertical Oscillation button (⤴) for 60-degree vertical movement.
- Both oscillation modes can be activated simultaneously.

Far-reaching Heat. Whole-room Coverage.

Powered by
Hyperamics

Patented Heat
Booster Structure[®]



458%
Longer Heat Range

12ft/s
Faster Heating

*Compared to DREO's previous gen. of heaters, test performed by DREO lab.
*Patent Number: US012247762B2

The heater's 3D oscillation ensures heat reaches all corners of the room.

4.5 ECO Mode

ECO mode helps maintain a desired temperature while optimizing energy consumption.

- Press the ECO button (**ECO**) to activate this mode.
- In ECO mode, the heater will automatically adjust its power output to maintain the set temperature between 41°F and 95°F.

The Quietest Kind of Warmth

HyperSilent

34 dB

Whisper Quiet

**Upgraded
Noise Reduction**

Next-gen
DC Motor
New Winglet
Design



* Tested under internal laboratory conditions at lowest speed setting

ECO mode helps save energy by maintaining a consistent temperature.

4.6 Temperature Control

Set your desired temperature with precision.

- Use the '+' and '-' buttons to adjust the target temperature in 1°F increments, ranging from 41°F to 95°F.
- The heater will automatically turn on or off to maintain the set temperature.



Precise temperature control allows setting the desired warmth between 41°F and 95°F.

4.7 Timer Function

Set the heater to operate for a specific duration.

- Press the Timer button (T) to set the operating time from 1 to 12 hours.
- The heater will automatically turn off once the set time has elapsed.

4.8 Child Lock

To prevent accidental changes to settings.

- Press and hold the Child Lock button (often represented by a lock icon) for 3 seconds to activate or deactivate the child lock.
- When activated, the control panel buttons will be unresponsive.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your heater.

5.1 Cleaning

1. **Before Cleaning:** Always turn off the heater and unplug it from the power outlet. Allow it to cool down completely.
2. **Exterior Cleaning:** Use a soft, damp cloth to wipe the exterior surfaces of the heater. Do not use abrasive cleaners or solvents.
3. **Air Inlet/Outlet:** Use a vacuum cleaner with a brush attachment to gently remove dust from the air inlet and outlet grilles.
4. **Do Not Submerge:** Never immerse the heater in water or allow water to drip into the interior of the heater.

5.2 Storage

When not in use, store the heater in a cool, dry place. It is recommended to store it in its original packaging to protect it from dust and damage.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Heater does not turn on.	No power, power cord not plugged in, tip-over switch activated, overheat protection activated.	Ensure power cord is securely plugged into a working outlet. Check if the heater is on a stable, flat surface. Unplug the heater, wait 30 minutes, then plug it back in.
Heater stops heating.	Overheat protection activated, desired temperature reached in ECO mode, timer expired.	Unplug the heater, wait 30 minutes, then plug it back in. Adjust the desired temperature higher. Check timer settings.
Oscillation not working.	Oscillation function not activated.	Press the appropriate oscillation button (horizontal or vertical) on the control panel or remote.
Remote control not working.	Batteries depleted, obstruction between remote and heater.	Replace the AAA batteries in the remote control. Ensure there is a clear line of sight between the remote and the heater.

If the problem persists after trying these solutions, please contact Dreco Customer Support.

7. SPECIFICATIONS

Feature	Detail
Brand	Dreco
Model Number	DR-HSH034
Color	Black
Power	1500W

Feature	Detail
Heating Element	PTC Ceramic
Oscillation	60° Vertical, 90° Horizontal
Airflow Speed	12 ft/s
Heat Settings	3
Fan Settings	3
Temperature Range	41°F - 95°F
Timer	1-12 Hours
Noise Level	34dB (Whisper Quiet)
Safety Features	Overheat Protection, Tip-Over Protection, Flame-Retardant Housing, Child Lock, ETL Listed
Product Dimensions	11.02"D x 7.09"W x 12.4"H
Item Weight	6.45 pounds
Included Components	1 x Dreo PTC Space Heater (DR-HSH034), 1 x Quick Start Guide, 1 x Remote Control (includes 2 x AAA Batteries), 1 x User Manual

8. WARRANTY AND SUPPORT

Dreo provides a warranty for its products. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Dreo website.

For technical support, troubleshooting assistance, or any questions regarding your Dreo Whole Room Heater 714, please contact Dreo Customer Support:

- **Website:** www.dreo.com
- **Email:** Refer to your product documentation for specific support email.
- **Phone:** Refer to your product documentation for specific support phone number.

Please have your model number (DR-HSH034) and purchase information ready when contacting support.