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› Honeywell UberHeat 5 Ceramic Space Heater (Model HCE210W) Instruction Manual

Honeywell HCE210W

Honeywell UberHeat 5 Ceramic Space Heater (Model HCE210W) Instruction Manual

Brand: Honeywell

1. PRODUCT OVERVIEW

The Honeywell UberHeat 5 Ceramic Space Heater is designed to provide efficient and comfortable warmth for small rooms and personal spaces. Its compact design and user-friendly controls make it a practical heating solution. This manual provides essential information for the safe and effective operation of your heater.



Figure 1: Honeywell UberHeat 5 Ceramic Space Heater, front view.

Key Features:

- **Compact Size:** Designed for personal and small room heating.
- **Two Comfort Settings:** Offers both high (1500 watts) and low (900 watts) heat options.
- **Adjustable Thermostat:** Allows for customized temperature control.
- **Quiet Operation:** Engineered for minimal noise during use.
- **Integrated Carry Handle:** For easy portability.

UberHeat™ 5

Ceramic Space Heater

Model HCE210W

Compact Size **Big Heat**

- ② Two Comfort Settings
- 🌡️ Adjustable Thermostat
- ⚡ Powerful 1500 Watts

Honeywell



Figure 2: Key features of the UberHeat 5 Ceramic Space Heater.

2. IMPORTANT SAFETY INSTRUCTIONS

Your safety is paramount. This heater incorporates multiple safety features. Please read and understand all safety warnings before use to prevent fire, electric shock, or injury.

Safety Features:

- **Tip-Over Switch:** Automatically shuts off the heater if it is accidentally knocked over.
- **2x Overheat Protection:** Features an overheat sensor and a backup cut-off fuse to prevent excessive temperatures.
- **Cool-Touch Housing:** The exterior remains cool to the touch during operation.
- **High-Grade Plated Switch:** Enhances electrical safety.
- **Thermal Insulated Wiring:** Provides additional protection against heat.
- **Reinforced Wire Connections:** Ensures secure electrical connections.
- **High-Temp Plastic:** Constructed with durable, heat-resistant materials.



360° Tip-Over Protection



2x Overheat Protection*



Cool Touch Plastic Housing

Product Dimensions:
8.5" x 4.5" x 8.86"

*2x Overheat Protection - overheat sensor & back-up cut off fuse

Figure 3: Visual representation of key safety features.

General Safety Precautions:

- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- Do not use the heater in bathrooms, laundry areas, or similar indoor locations where it may come into contact with water.
- 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 away from the sides and rear.
- 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.
- Close supervision is necessary when any appliance is used by or near children or invalids.

3. GETTING STARTED

Unpacking:

Carefully remove the heater from its packaging. Retain the packaging for off-season storage.

Placement:

Place the heater on a firm, level surface. Ensure it is positioned away from walls, furniture, and any

flammable materials. Maintain a minimum clearance of 3 feet (0.9 m) from all sides.



Figure 4: Heater placed in a home office environment.



Figure 5: Heater positioned in a bedroom setting.

Power Connection:

Plug the heater directly into a 120V AC, 60 Hz wall outlet. Do not use extension cords or power strips.

4. OPERATING YOUR HEATER

The Honeywell UberHeat 5 features simple manual controls for ease of use.



Figure 6: Control panel with thermostat and heat settings.

Controls:

- **Power/Heat Setting Dial (Bottom Dial):** This dial controls the power to the unit and selects the heat output.
 - Turn to 'O' for OFF.
 - Turn to 'I' for Low Heat (900 Watts).
 - Turn to 'II' for High Heat (1500 Watts).
- **Adjustable Thermostat Dial (Top Dial):** This dial allows you to set your desired room temperature.

Operating Steps:

1. Ensure the heater is plugged into a suitable outlet.
2. Turn the **Power/Heat Setting Dial** to your desired heat level ('I' for Low or 'II' for High). The power indicator light (red) on the front of the heater will illuminate.
3. Turn the **Adjustable Thermostat Dial** clockwise to the maximum setting. Once the room reaches your desired comfort level, slowly turn the thermostat dial counter-clockwise until you hear a 'click' and the heater turns off. The heater will now maintain this temperature by cycling on and off.

4. To turn off the heater, turn the **Power/Heat Setting Dial** to 'O'. Unplug the heater when not in use.

5. CARE AND MAINTENANCE

Regular cleaning and proper storage will ensure the longevity and efficient operation of your heater.

Cleaning:

- Always turn off the heater and unplug it from the wall outlet before cleaning.
- Allow the heater to cool down completely.
- Use a soft, damp cloth to wipe the exterior surfaces of the heater. Do not use abrasive cleaners or solvents.
- Do not immerse the heater in water or allow water to drip into the interior of the heater.
- Clean the air intake and exhaust grilles with a vacuum cleaner brush attachment to remove dust and lint.

Storage:

When storing the heater, keep it in a cool, dry location. It is recommended to store it in its original packaging to protect it from dust and damage.

6. TROUBLESHOOTING

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

- **Heater does not turn on:**
 - Ensure the power cord is securely plugged into a working 120V AC outlet.
 - Check if the Power/Heat Setting Dial is set to 'I' or 'II'.
 - Verify the heater is on a flat, stable surface. The tip-over switch on the bottom of the unit must be fully depressed for the heater to operate.
 - Check your household circuit breaker or fuse.
- **Heater turns off unexpectedly:**
 - This may be due to the overheat protection system. Unplug the heater, wait 30 minutes for it to cool down, then plug it back in. Ensure there are no obstructions to the air intake or exhaust.
 - The tip-over switch may have been activated. Ensure the heater is on a stable, level surface.
 - The adjustable thermostat may have reached the set temperature. Adjust the thermostat to a higher setting if more heat is desired.
- **Insufficient heat output:**
 - Ensure the Power/Heat Setting Dial is set to 'II' (High Heat).
 - Adjust the Adjustable Thermostat Dial to a higher setting.
 - Confirm the room size is within the recommended heating coverage (up to 160 sq ft).

7. PRODUCT SPECIFICATIONS

| Specification | Detail |
|---------------|---------|
| Model Number | HCE210W |

| Specification | Detail |
|----------------------|---|
| Brand | Honeywell |
| Color | White |
| Product Dimensions | 8.5"D x 8.8"W x 6.3"H |
| Item Weight | 2.8 pounds |
| Power Output | 1500 Watts (High), 900 Watts (Low) |
| Voltage | 120 Volts |
| Amperage | 1.75 Amps |
| Heating Coverage | Up to 160 square feet |
| Special Feature | Cool Touch Exterior, Tip-Over Switch, Overheat Protection |
| UPC | 328785008562 |



Figure 7: Product dimensions.

8. WARRANTY INFORMATION

This Honeywell UberHeat 5 Ceramic Space Heater comes with a **3-year limited warranty**. For detailed warranty terms and conditions, or to make a warranty claim, please refer to the documentation included with your product or contact Honeywell customer support.