

Haoteey ZREHeat001

Haoteey 400W Electric Radiant Infrared Heater User Manual

Model: ZREHeat001 | Brand: Haoteey

1. INTRODUCTION AND PRODUCT OVERVIEW

Thank you for choosing the Haoteey 400W Electric Radiant Infrared Heater. This portable tabletop heater is designed to provide instant, comfortable warmth for indoor spaces such as offices, garages, living rooms, and bedrooms. Its compact design and efficient halogen heating tube make it an ideal solution for supplemental heating.



Figure 1: Front view of the Haoteey 400W Electric Radiant Infrared Heater.

2. IMPORTANT SAFETY INSTRUCTIONS

Please read all safety warnings and instructions carefully before using this product to prevent electric shock, fire, or injury. Keep this manual for future reference.

- **Placement:** Always place the heater on a stable, flat surface. Ensure it is not near curtains, furniture, or other combustible materials.
- **Tip-Over Protection:** The heater is equipped with a tip-over switch that automatically powers off the unit if it is knocked over. Always ensure this safety feature is functioning correctly.
- **Overheat Protection:** The heater includes overheat protection to prevent excessive temperatures. If the unit overheats, it will automatically shut off.
- **Anti-Scald Mesh:** The flocking metal mesh is designed to reduce the risk of burns upon accidental contact. However, the heating element inside becomes very hot; avoid direct contact.
- **Electrical Safety:** Plug the heater directly into a wall outlet. Do not use extension cords or power strips. Ensure the voltage matches the product specifications (120 Volts AC).
- **Ventilation:** Do not block air inlets or outlets. Ensure proper ventilation around the heater.
- **Environment:** This heater is rated IPX4 waterproof, meaning it can withstand light rain or snow. However, it is primarily designed for indoor use and should not be submerged in water. Avoid using in excessively dusty environments or where pet hair accumulation is high, as this can pose a fire risk.
- **Supervision:** Do not leave the heater unattended while in operation. Keep out of reach of children and pets.

Auto Shut Off Safety Protection



Tip-over
Protection



Overheat
Protection

Anti-scald Flocking Mesh



Figure 2: Safety features including tip-over and overheat protection, and anti-scald mesh.

3. PRODUCT FEATURES

- **Compact and Portable:** Lightweight design (2.44 pounds) and small footprint (10.43"D x 10.43"W x 4.72"H) make it easy to move and place in various locations.
- **Halogen Heating Tube:** Provides 400W of radiant heat, ensuring instant warmth and a soothing glow without consuming excessive energy.
- **Comfortable Heating:** Utilizes halogen tubes for radiant heating, eliminating the need for a fan. This results in noiseless operation and prevents the air from drying out.
- **Durable and Safe:** Features a flocking metal mesh for anti-scald protection, a tip-over switch for automatic power-off, overheat protection, and IPX4 waterproof rating.
- **Versatile Use:** Suitable for various indoor spaces like living rooms, bedrooms, bathrooms, offices, workshops, and garages. Can also be used outdoors on patios or balconies to create a cozy spot.

Heat Up Instantly in 3 Seconds

Halogen Tube Infrared Heating



Figure 3: Instant heating capability with 400W halogen infrared technology.

Halogen Tube Infrared Heater without Fan



Figure 4: The fan-free design ensures quiet operation and prevents air dryness.

Portable and Easy to Use

Giving you a cozy and warm winter



Figure 5: Compact dimensions for easy portability and placement.



Figure 6: Suitable for both indoor and outdoor use, such as on a patio.

4. SETUP

Setting up your Haoteey Electric Radiant Infrared Heater is quick and easy:

1. Unpack the heater from its packaging.
2. Place the heater on a firm, level surface, ensuring adequate clearance from walls and other objects (at least 3 feet).
3. Plug the power cord into a standard 120V AC electrical outlet.

5. OPERATING INSTRUCTIONS

To operate your heater:

1. Once plugged in, locate the power switch on the side of the heater.
2. Flip the switch to the "ON" (I) position. The heating element will immediately begin to glow and emit radiant heat.
3. To turn off the heater, flip the switch to the "OFF" (O) position.

The heater provides instant warmth and operates silently, making it ideal for continuous use without disturbance.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your heater:

- **Cleaning:** Always unplug the heater and allow it to cool completely before cleaning. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or immerse the heater in water.
- **Dust and Debris:** Regularly inspect the heating element and mesh for dust, lint, or pet hair accumulation. While the design aims to prevent direct contact, excessive buildup can pose a fire hazard. Use a soft brush or vacuum cleaner with a brush attachment to gently remove any debris. Do not attempt to disassemble the unit for cleaning.
- **Storage:** When not in use, store the heater in a cool, dry place, preferably in its original packaging, away from direct sunlight and moisture.

7. TROUBLESHOOTING

If you encounter issues with your Haoteey Electric Radiant Infrared Heater, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Heater does not turn on.	No power, tip-over switch activated, or overheat protection activated.	Ensure the power cord is securely plugged into a working outlet. Check if the heater is on a stable, flat surface; if it was tipped, stand it upright. Allow the unit to cool down for 10-15 minutes if it was recently overheated.
Unpleasant odor during initial use.	New product burn-off of manufacturing residues.	This is normal for new heaters and should dissipate after a few hours of use. Ensure the room is well-ventilated during the first few uses. If the odor persists, discontinue use and contact support.
Heater feels too hot or not hot enough.	No adjustable heat settings.	This model provides a fixed 400W output. It is designed for supplemental heating in small areas. Adjust your distance from the heater for desired comfort.

8. SPECIFICATIONS

Feature	Detail
Brand	Haoteey
Model Number	ZREHeat001
Heat Output	400 Watts
Voltage	120 Volts (AC)
Fuel Type	Electric
Form Factor	Dish / Tabletop

Feature	Detail
Product Dimensions	10.43"D x 10.43"W x 4.72"H
Item Weight	2.44 pounds
Special Features	Portable, Manual, Overheat Protection, Tip-Over Switch, IPX4 Waterproof
Indoor/Outdoor Usage	Indoor (with outdoor versatility for covered areas)

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the manufacturer's official website or contact their customer service department directly. Keep your purchase receipt as proof of purchase.

Note: No official product videos from the seller were available for embedding based on the provided data.