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Homeleader WH-01

Homeleader Electric Infrared Quartz Space Heater IWH-01 User Manual

Model: WH-01

PRODUCT OVERVIEW



Image: Front view of the Homeleader IWH-01 Electric Infrared Quartz Space Heater, showcasing its wooden cabinet design and digital control panel.

The Homeleader Electric Infrared Quartz Space Heater, Model WH-01, is a portable heating solution designed to provide efficient and comfortable warmth for indoor spaces. This 1500-watt heater features digital controls, a remote control, and multiple safety features to ensure reliable operation. Its compact design and swivel casters allow for easy relocation to different rooms as needed.

IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using this heater. Failure to follow these instructions may result in fire, electric shock, serious injury, or death. Keep this manual for future reference.

- Do not use this heater outdoors. This heater is intended for indoor use only.
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Use handles or knobs when moving this heater.
- Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 meters) 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 individuals with reduced physical, sensory, or mental capabilities, and whenever the heater is left operating and unattended.
- Always unplug the 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. Contact customer service for examination, electrical or mechanical adjustment, or repair.
- Do not run the power cord under carpeting. Do not cover the cord with throw rugs, runners, or similar coverings. Arrange the cord away from traffic areas and where it will not be tripped over.
- To disconnect the heater, turn controls to the OFF position, then remove the plug from the electrical outlet.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, fire, or damage to 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 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.
- This heater includes a safety temperature overheat cut-off switch and a safety tip-over power cut-off switch for enhanced safety.

PRODUCT FEATURES

The Homeleader Electric Infrared Quartz Space Heater IWH-01 is equipped with several features for user convenience and safety:

- **Highly Energy Efficient:** Features a digital thermostat with a temperature range of 59°F to 86°F, providing precise temperature control. The current temperature is displayed via a backlit LED display.
- **Silent Operation:** Designed with high-pressure and low-noise blowers to ensure quiet performance, suitable for use in various environments without disturbance.
- **Safe Operation:** Incorporates a 12-hour automatic on/off timer, a safety temperature overheat cut-off switch, and a safety tip-over power cut-off switch to ensure safe usage.
- **High Quality Parts:** Constructed with a long-lasting galvanized interior heat chamber and includes a lifetime washable intake air filter for durability and easy maintenance.
- **Portability:** Equipped with swivel casters for easy movement and relocation from room to room.
- **Remote Controllable:** Comes with a remote control for convenient adjustment of settings from a distance.



Image: Front view of the Homeleader IWH-01 heater, visually indicating its key features: LED display, washable filter, timer switch, and swivel casters.

PACKAGE CONTENTS

Upon unpacking, please verify that all the following items are included in your package:

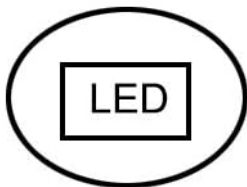
- 1 x Homeleader Space Heater (Model WH-01)
- 1 x Remote Control
- 1 x Instruction Manual

SETUP

1. **Unpacking:** Carefully remove the heater and all accessories from the packaging. It is recommended to retain the packaging for future storage or transport.
2. **Placement:** Place the heater on a firm, level surface. Ensure there is at least 3 feet (0.9 meters) of clear space around the front, sides, and rear of the heater to prevent fire hazards. Do not place the heater on soft surfaces like rugs or carpets that could block air vents.
3. **Power Connection:** Ensure the heater is turned OFF before plugging it into a standard 120-volt AC, 60Hz grounded electrical outlet. Do not use extension cords or power strips with this appliance.

4. **Caster Installation (if applicable):** The heater is equipped with swivel casters for mobility. If they are not pre-installed, securely attach them to the designated points on the bottom of the unit.

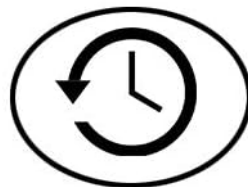
1500w Portable infrared heater



Led display



Washable filter



Timer switch



Swivel casters

Image: Rear view of the heater, illustrating the power cord connection point and the location of the washable air filter for maintenance.

OPERATING INSTRUCTIONS

The Homeleader Electric Infrared Quartz Space Heater can be operated using the control panel located on the unit or the included remote control.

Control Panel Overview



Image: Detailed view of the heater's control panel, highlighting the backlit LED display and the functions of each control button.

- **ON/OFF Button:** Press to power the unit on or off.
- **MODE Button:** Press to cycle through available heating modes (e.g., High, Low, ECO).
- **+/- Buttons:** Use to adjust the desired temperature setting or timer duration.
- **TIMER Button:** Press to activate and set the auto-on or auto-off timer function.
- **LED Display:** Provides a clear visual indication of the current temperature, set temperature, and timer status.

Remote Control



Image: The remote control unit for the Homeleader IWH-01 heater, showing its layout and button functions.

The remote control provides convenient access to all functions available on the main control panel. Ensure batteries are correctly installed (batteries not included) and maintain a clear line of sight between the remote and the heater's sensor for optimal performance.

General Operation Steps

1. **Power On:** Press the **ON/OFF** button on either the control panel or the remote control. The LED display will illuminate, showing the current room temperature.
2. **Set Desired Temperature:** Use the **+** or **-** buttons to adjust the desired temperature. The temperature can be set within a range of 59°F to 86°F. The heater will automatically cycle on and off to maintain the set temperature.
3. **Set Timer (Auto-Off):** While the heater is operating, press the **TIMER** button. Use the **+** or **-** buttons to set the desired auto-off duration, up to 12 hours. The timer will begin counting down, and the heater will automatically turn off when the set time expires.
4. **Set Timer (Auto-On):** With the heater in the OFF state, press the **TIMER** button. Use the **+** or **-** buttons to set the desired auto-on duration, up to 12 hours. The heater will automatically turn on after the set time.
5. **Change Heating Mode:** Press the **MODE** button to cycle through available heating modes. The active mode will be indicated on the LED display.
6. **Power Off:** Press the **ON/OFF** button again to turn off the heater. For extended periods of non-use, always unplug the unit from the wall.

outlet.

MAINTENANCE

Regular maintenance is crucial for ensuring the optimal performance, efficiency, and longevity of your Homeleader heater. Always ensure the heater is turned off and unplugged before performing any maintenance.

- **Cleaning the Air Filter:** The heater is equipped with a lifetime washable intake air filter. Regular cleaning of this filter is essential to maintain proper airflow and heating efficiency.
 - a. Ensure the heater is turned off and completely unplugged from the power outlet.
 - b. Locate the air filter compartment at the rear of the unit (refer to the Setup section image for location).
 - c. Gently pull out the air filter.
 - d. Wash the filter with warm, soapy water. Rinse thoroughly to remove all soap residue.
 - e. Allow the filter to air dry completely before reinserting it into the heater. Do not use the heater with a wet filter.
 - f. Carefully slide the dry filter back into its slot until it is securely in place.
- **Exterior Cleaning:** Wipe the exterior surfaces of the heater with a soft, damp cloth. Do not use abrasive cleaners, chemical solvents, or flammable sprays, as these can damage the finish or pose a fire hazard.
- **Storage:** When storing the heater for extended periods, ensure it is clean and dry. Store it in a cool, dry place, preferably in its original packaging to protect it from dust and damage.

TROUBLESHOOTING

If you encounter any issues with your Homeleader heater, please consult the following troubleshooting guide before contacting customer service.

Problem	Possible Cause	Solution
Heater does not turn on.	Power cord not securely plugged in. Electrical outlet is not functioning. Overheat safety switch has activated. Tip-over safety switch has activated. Timer is set to auto-off.	Ensure the power cord is firmly plugged into a grounded 120V AC outlet. Test the outlet by plugging in another working appliance. Unplug the heater, wait 10 minutes for it to cool down, then plug it back in. Ensure the heater is placed on a flat, stable surface. Check the timer settings and adjust or deactivate if necessary.
Heater produces little to no heat.	Air filter is dirty or blocked. Temperature setting is too low. Room temperature is at or above the set temperature.	Clean the air filter as described in the Maintenance section. Increase the desired temperature setting using the +/- buttons. The heater will only activate when the room temperature falls below the set temperature.
Remote control is not working.	Batteries are dead or incorrectly installed. Obstruction between the remote and the heater's sensor.	Replace the batteries with new ones and ensure correct polarity. Ensure there is a clear line of sight between the remote control and the heater's infrared sensor.

Problem	Possible Cause	Solution
Unusual odor during initial use.	New product "burn-in" smell.	It is normal for new heaters to emit a slight odor during the first few uses. This should dissipate quickly. Ensure adequate ventilation. If the odor persists or is strong, discontinue use and contact customer service.

If the problem persists after attempting these solutions, please contact Homeleader customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	Homeleader
Model Number	WH-01
Power Source	Corded Electric
Voltage	120 Volts AC, 60Hz
Power Consumption	1000-1500 Watts
Heat Output	1500 Watts
Digital Thermostat Range	59°F - 86°F (15°C - 30°C)
Special Features	Portable, Remote Control, Digital Thermostat, 12-Hour Timer, Overheat Protection, Tip-Over Protection, Washable Air Filter
Color	Wooden (Oak cabinet finish)
Form Factor	Cabinet
Mounting Type	Floor Mount
Item Weight	40.3 pounds (18.28 kg)
Package Dimensions	22.15 x 21 x 15.25 inches (56.26 x 53.34 x 38.74 cm)
Date First Available	August 5, 2022

WARRANTY AND CUSTOMER SUPPORT

Homeleader is dedicated to providing high-quality products and excellent customer service. Your heater is backed by comprehensive support:

- **Customer Service:** Our support team is available to assist you with any questions or concerns. We aim to respond to all inquiries within a 24-hour timeframe.
- **30-Day Money-Back Guarantee:** If you are not completely satisfied with your purchase, you may be eligible for a full refund within 30 days.
- **12-Month Replacement Policy:** In the event of a product defect, a replacement unit may be provided within 12 months of purchase.
- **Lifetime Support:** Homeleader offers lifetime technical support for your product.

Please retain your original purchase receipt or proof of purchase for all warranty and support claims. For assistance, visit the official Homeleader website or contact our customer service department directly.

