

# Lerat Electric Space Heater K808 User Manual

Model: K808

## 1. IMPORTANT SAFETY INSTRUCTIONS

### READ ALL INSTRUCTIONS BEFORE USING THIS HEATER.

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:

- 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.
- 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.
- 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.
- 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.
- All heaters have hot 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.

- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- This heater includes an automatic tip-over safety switch and overheat protection. If the heater tips over or overheats, it will automatically shut off.

## Safe Usage Practices

### How to Use More Safely?



This image illustrates six key safety practices: 1. Avoid damaged power cords. 2. Keep away from walls to prevent blocked air inlets/overheating. 3. Do not cover the cord; never run under furniture/appliances. 4.

Slight plug heat is normal, but loose fit risks overheating/deformation. 5. Plug directly into a wall socket – no extension/portable sockets. 6. No other high-voltage devices on the same socket (avoids overload).



This image highlights the heater's comprehensive safety features, including 45° tip-over protection, overheating protection, V-0 flame retardant material construction, and an upgraded power cord and plug for enhanced safety.

## 2. PRODUCT OVERVIEW

The Lerat Electric Space Heater K808 is a compact and portable heating solution designed for indoor use. It features PTC ceramic heating elements for rapid and efficient warmth, along with essential safety mechanisms.

## Key Features

- **Fast and Efficient Heating:** 1200W PTC ceramic heating elements provide rapid warmth in approximately 2 seconds.
- **Compact and Portable:** Measuring 6.02 x 4.72 x 8.66 inches and lightweight, ideal for easy transport.
- **Comprehensive Safety:** Built-in overheat and tip-over protection, constructed with V-0 flame-retardant materials.
- **Quiet Operation:** Operates at noise levels as low as 20dB, suitable for quiet environments.
- **Versatile Modes:** Offers Fan Only, Low Heat (600W), and High Heat (1200W) settings.

## Product Diagram



This image displays the front of the Lerat Electric Space Heater K808, highlighting its compact design, control knob, and the protective heating grill.

## Warm Winter Gift



6.02"Length

4.72"Width

8.66"Height

This image shows the Lerat Space Heater K808 alongside its packaging, illustrating its compact size and providing its dimensions: 6.02 inches in length, 4.72 inches in width, and 8.66 inches in height.



A cutaway view of the heater reveals its internal structure, including the PTC ceramic heating elements and the fan, emphasizing its ultra-fast heating capability (2 seconds) and powerful 1200W output.

## Silent Warmth In The Winter Night



This graphic demonstrates the low noise output of the Lerat Space Heater, operating at approximately 35dB, which is quieter than a normal conversation and only slightly above a whisper, ensuring minimal disturbance.

## 3. SETUP AND PLACEMENT

### Unpacking

1. Carefully remove the heater from its packaging.
2. Remove all packaging materials, including any protective films or ties.
3. Inspect the heater for any signs of damage. If damaged, do not use and contact customer support.

### Placement Guidelines

- Place the heater on a firm, level surface to ensure proper operation of the tip-over safety switch.
- Ensure there is at least 3 feet (0.9 m) of clear space around the heater, especially from combustible materials like curtains, furniture, and bedding.
- Do not place the heater directly below a power outlet.
- Avoid placing the heater in areas with high humidity, such as bathrooms, unless specifically designed for such environments (this model is for indoor use, not wet areas).
- Ensure the air inlet and outlet grilles are not obstructed.



This image displays the underside of the Lerat Space Heater, highlighting its automatic anti-tilt switch for safety and non-slip rubber base for stable placement.

### Power Connection

- Plug the heater directly into a 120V AC wall outlet. Do not use extension cords, power strips, or surge protectors.
- Ensure the plug is fully inserted into the outlet. A loose connection may cause overheating.
- Avoid plugging other high-voltage appliances into the same outlet as the heater to prevent circuit overload.

## 4. OPERATING INSTRUCTIONS

The Lerat Electric Space Heater K808 features a simple one-button control knob for easy operation.

### 3 Temperature Settings for Year-round Use



5W  
Fan Only



600W  
Low Heat



1200W  
High Heat



This image provides a close-up of the heater's control knob, clearly indicating the three available settings: Fan Only, Low Heat (600W), and High Heat (1200W).

#### Turning On/Off and Mode Selection

1. Ensure the heater is plugged into a suitable wall outlet.
2. Rotate the control knob clockwise to select your desired mode:

- **Fan Only:** Activates the fan without heat, useful for air circulation.
- **Low Heat (600W):** Provides a gentle warmth for smaller areas or energy saving.
- **High Heat (1200W):** Delivers maximum heat output for faster warming of larger spaces.

3. To turn off the heater, rotate the control knob counter-clockwise to the 'OFF' position.

## Safety Features in Operation

- **Tip-Over Protection:** If the heater is accidentally knocked over or tilted beyond 45 degrees, the internal safety switch will automatically shut off the unit. To resume operation, place the heater upright on a stable surface and select your desired mode.
- **Overheat Protection:** If the heater's internal components reach an unsafe temperature, the overheat protection system will automatically shut off the unit. Unplug the heater, allow it to cool down for 10-15 minutes, and check for any obstructions to the air inlets or outlets before plugging it back in and resuming use.



## Tip-over Protection

Auto shut off when it tipped more than 45°.



This image demonstrates the tip-over protection feature, showing how the heater automatically shuts off if accidentally knocked over, preventing potential hazards.

## 5. MAINTENANCE AND STORAGE

### Cleaning

**Always unplug the heater and allow it to cool completely before cleaning.**

- Use a soft, damp cloth to wipe the exterior surfaces of the heater.

- Do not use abrasive cleaners, waxes, or polishes as these may damage the finish.
- Use a vacuum cleaner with a brush attachment to gently remove dust from the air inlet and outlet grilles.
- Never immerse the heater in water or allow water to drip into the interior of the heater.

## Storage

- When not in use, store the heater in its original packaging or a clean, dry place.
- Avoid storing the heater in direct sunlight or in areas with extreme temperatures.
- Ensure the power cord is neatly wrapped and not kinked or strained.

## 6. TROUBLESHOOTING

If your Lerat Electric Space Heater K808 is not operating correctly, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Heater does not turn on.	No power supply. Tip-over switch activated. Overheat protection activated.	Check if the power cord is securely plugged into a working outlet. Ensure the heater is on a flat, stable surface. Unplug, wait 10-15 minutes, then plug back in. Check for obstructions.
Heater stops working unexpectedly.	Tip-over switch activated. Overheat protection activated.	Ensure the heater is upright and on a stable surface. Unplug, allow to cool, check for obstructions, then restart.
Reduced heat output.	Air inlets/outlets blocked. Low heat mode selected.	Ensure grilles are clear of dust and obstructions. Switch to High Heat (1200W) mode.
Unusual noise or smell.	Dust accumulation. Internal malfunction.	Unplug and clean the heater thoroughly. If the issue persists, discontinue use and contact customer support.

If you experience any issues not listed here, or if the problem persists after attempting the solutions, please contact Lerat customer support for assistance.

## 7. SPECIFICATIONS

Feature	Detail
Brand	Lerat
Model Number	K808
Power Output	1200W (High Heat), 600W (Low Heat)
Heating Element	PTC Ceramic
Voltage	120 Volts (AC)
Product Dimensions	6.02"D x 4.72"W x 8.66"H
Item Weight	2 Pounds
Safety Features	Overheat Protection, Tip-Over Protection
Material	ABS Flame-Retardant Materials
Indoor/Outdoor Usage	Indoor

## 8. WARRANTY AND SUPPORT

Lerat products are designed for reliability and performance. For specific warranty information regarding your Lerat Electric Space Heater K808, please refer to the warranty card included with your purchase or visit the official Lerat website.

If you require technical assistance, have questions about your product, or need to report an issue, please contact Lerat customer support through the following channels:

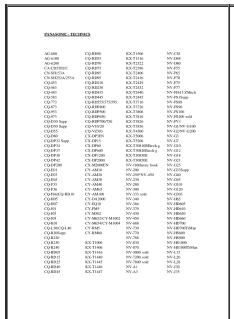
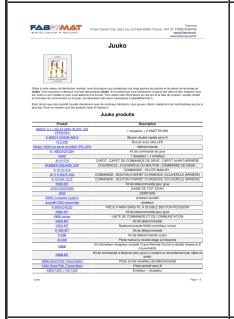
- Online Support:** Visit the Lerat official website for FAQs and support contact forms.
- Email Support:** Refer to your product packaging or the official website for the customer service email address.

Please have your model number (K808) and purchase date available when contacting support.

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### Related Documents - K808

	<a href="#">Lerat K40 Desktop Electric Space Heater: User Manual &amp; Safety Guide</a> Comprehensive user manual and safety guide for the Lerat K40 Desktop Electric Space Heater, detailing specifications, operation, and important warnings.
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	<p><a href="#">Panasonic and Technics Product Model Catalog</a></p> <p>A comprehensive catalog of Panasonic and Technics product model numbers, covering a wide range of audio and video electronics manufactured by the company.</p>
	<p><a href="#">Juuko Products and Spare Parts Catalog   Fabrimat</a></p> <p>Explore the comprehensive catalog of Juuko industrial remote control systems, transmitters, receivers, and spare parts distributed by Fabrimat. Find model numbers and product descriptions for crane control and automation.</p>
	<p><a href="#">Certificate of Conformity: KETELES Electric Bicycle Models</a></p> <p>Official Certificate of Conformity for KETELES Electric Bicycle models, issued by Shenzhen BEL Technology Co., Ltd., confirming compliance with EN ISO 12100:2010 and Machinery Directive 2006/42/EC.</p>
	<p><a href="#">PSL: Catalogo Apparecchi di Illuminazione Professionale per Palco</a></p> <p>Scopri la gamma completa di apparecchi di illuminazione professionale PSL, inclusi proiettori spot, ciclorami, floodlight, par can, show blinder e sagomatori per applicazioni teatrali, concerti e eventi.</p>