

AKIRES B0DHzFG1QT

AKIRES 37-Inch Outdoor Electric Infrared Patio Heater Instruction Manual

Model: B0DHzFG1QT

Brand: AKIRES

1. IMPORTANT SAFETY INFORMATION

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

- **Placement:** Always place the heater on a firm, level surface. Ensure adequate clearance from combustible materials (e.g., furniture, curtains, paper) as specified in the setup section.
- **Power Supply:** Connect the heater to a properly grounded outlet. Do not overload electrical circuits. Avoid using extension cords unless absolutely necessary and ensure they are rated for the heater's wattage.
- **Water and Moisture:** This heater features IP54 waterproof protection, making it suitable for outdoor use in light rain. However, do not immerse the heater in water or expose it to heavy downpours. Always ensure hands are dry when operating controls or plugging/unplugging.
- **Overheat Protection:** The heater is equipped with an automatic overheat protection system. If the internal temperature exceeds a safe limit (approximately 122°F / 50°C), the heater will automatically power off. Allow it to cool before restarting.
- **Tip-Over Protection:** For enhanced safety, the heater includes a tip-over switch that automatically shuts off the unit if it is accidentally knocked over.
- **Flame Retardant Material:** Constructed with flame retardant materials for added safety.
- **Anti-Cover Net:** The heater is equipped with an anti-cover net to prevent accidental covering, which could lead to overheating.
- **Children and Pets:** Keep children and pets away from the heater, especially when it is in operation. The surface can become hot.

- **Maintenance:** Always unplug the heater before cleaning or performing any maintenance.

Safely Use Anywhere



Overheat
Protection



Tip-over
Protection



Flame
Retardant



Anti-cover
Net

Image: Safety features including overheat, tip-over, flame retardant, and anti-cover net.

Video: Demonstration of the AKIRES patio heater's waterproof design, control panel, and overheat protection feature.

2. PRODUCT OVERVIEW

The AKIRES 37-inch Outdoor Electric Infrared Patio Heater is designed to provide efficient and quiet heating for both indoor and outdoor spaces. Utilizing advanced infrared technology, it directly heats objects and people without relying on gas or propane, ensuring an environmentally friendly and safe operation without harmful emissions or odors.

- **Infrared Heating:** Provides instant, direct heat without heating the surrounding air, preventing dry air and maintaining natural moisture.
- **Quiet Operation:** Operates silently as it does not use fans for air circulation.
- **Portable Design:** Lightweight with a built-in handle for easy relocation.
- **Durable Construction:** Features a zinc-iron plate and carbon fiber heating tube for increased service life and efficient heat transfer.



Image: The AKIRES 37-inch electric infrared patio heater in a living room setting.

Heats Up in Only 1 Second

Latest carbon filament technology



Image: The heater highlighting its 1-second rapid heating capability and coverage area.

Suitable For a Variety of Environments



Image: The heater's versatility across different indoor and outdoor environments.

Video: Detailed view of the heater's internal components, including the carbon fiber infrared heating tube and reflector, demonstrating rapid heating and stable base.

3. PACKAGE CONTENTS

Please check the package contents upon receipt to ensure all items are present and undamaged:

- AKIRES 37-Inch Electric Infrared Patio Heater Unit
- Remote Control
- User Manual

4. SETUP AND ASSEMBLY

The AKIRES heater is designed for minimal assembly. Follow these steps to prepare your heater for use:

1. **Unpack:** Carefully remove all components from the packaging. Retain packaging for storage or return if necessary.

2. **Placement:** Place the heater on a stable, flat, and non-combustible surface. Ensure there is at least 3 feet (0.9 meters) of clearance from any walls, furniture, or other objects.
3. **Power Connection:** Plug the power cord into a grounded 120V AC electrical outlet. Ensure the outlet is suitable for the heater's wattage (1500W max).

The heater features a portable handle for easy movement. Always ensure the unit is unplugged and cool before attempting to move it.



Image: The heater being carried by its portable handle, demonstrating ease of movement.

5. OPERATING INSTRUCTIONS

The AKIRES heater can be operated using the touch control panel on top of the unit or the included remote control.

5.1 Control Panel and Remote Control

The control panel features intuitive touch buttons for power, heating levels, and timer. The remote control offers the same functionality for convenient operation from a distance.

- **Power Button (⏻):** Press to turn the heater ON or OFF.

- **Heating Level Button (*):** Press to cycle between heating levels: P1 (750W) and P2 (1500W). The LED display will show the current setting.
- **Timer Button ():** Press to set the auto-off timer. Each press increases the timer by 1 hour, from 1 to 12 hours. The display will show the remaining hours.

5.2 Heating Levels

Choose the appropriate heating level based on your comfort needs and the size of the area.

- **P1 (750W):** Ideal for smaller spaces or when a moderate amount of heat is desired, promoting energy efficiency.
- **P2 (1500W):** Provides maximum heat output for larger areas or colder environments.



Image: The heater's two heating levels, 750W for warm and 1500W for hot.

5.3 Timer Function

The 1-12 hour timer allows you to set the heater to automatically turn off after a specified duration, enhancing convenience and energy saving.



Image: The heater illustrating its 12-hour timer function for scheduled operation.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your AKIRES heater.

- **Cleaning:** Before cleaning, always unplug the heater and allow it to cool completely. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners, solvents, or immerse the heater in water.
- **Storage:** When not in use, store the heater in a cool, dry place, preferably in its original packaging, to protect it from dust and damage.
- **Inspection:** Periodically inspect the power cord and plug for any signs of damage. If damaged, do not use the heater and contact customer support.

7. TROUBLESHOOTING

If you encounter issues with your AKIRES heater, refer to the following common troubleshooting steps:

- **Heater Not Turning On:**

- Ensure the power cord is securely plugged into a working electrical outlet.
- Check if the circuit breaker has tripped.
- Verify the power button on the unit or remote is pressed.

- **Heater Shuts Off Unexpectedly:**

- The overheat protection may have activated. Unplug the heater, allow it to cool for 30 minutes, and then restart. Ensure proper ventilation.
- The tip-over protection may have activated. Ensure the heater is on a stable, flat surface.
- The timer function may have completed its set duration.

- **No Heat Output:**

- Confirm the heater is set to a heating level (P1 or P2) and not just powered on.
- Allow a few moments for the infrared elements to reach full temperature.

- **Remote Control Not Working:**

- Check and replace the batteries in the remote control.
- Ensure there are no obstructions between the remote and the heater's sensor.

If the issue persists after attempting these steps, please contact AKIRES customer support for assistance.

8. SPECIFICATIONS

Feature	Specification
Brand	AKIRES
Model	B0DHZFG1QT
Color	Silver
Form Factor	Tower
Indoor/Outdoor Usage	Indoor, Outdoor
Product Dimensions	7.48"D x 10.12"W x 36.42"H
Mounting Type	Floor Mount
Burner Type	Radiant
Heat Output	750W / 1500W (2 Settings)
Fuel Type	Electric
Voltage	120 Volts (AC)

Feature	Specification
Max Temperature Setting	95 Degrees Celsius
Item Weight	14.07 pounds
Special Features	12h Timer, Advanced Infrared Technology, Carbon Fiber Tube, Flame Retardant Material, Tip-Over Protection, Overheat Protection, IP54 Waterproof, Super Quiet Working (No Motor), 1S Fast Heating, Remote Control, Touch Control, LED Display

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact AKIRES customer service directly. Keep your purchase receipt as proof of purchase.

AKIRES is committed to providing high-quality products and customer satisfaction. If you have any questions or concerns, please do not hesitate to reach out to our support team.