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- › Shinic Electric Garage Heater (Model RQ602-15R) Instruction Manual

shinic RQ602-15R

Shinic Electric Garage Heater

MODEL: RQ602-15R

User Instruction Manual

Introduction

Thank you for choosing the Shinic Electric Garage Heater, Model RQ602-15R. This radiant quartz heater is designed to provide efficient and targeted warmth for various indoor spaces such as workshops, garages, shops, basements, and covered patios. Featuring dual quartz tubes, a built-in halogen work light, 90-degree rotation, and remote control, this heater offers versatile heating solutions. Please read this manual thoroughly before installation and operation to ensure safe and optimal use.

Important Safety Information

WARNING: To reduce the risk of fire, electric shock, or injury, observe the following:

- Read all instructions before using this heater.
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible materials such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9m) from the front of the heater and 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 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. Return heater to authorized service facility for examination, electrical or mechanical adjustment, or repair.
- Do not use outdoors. This heater is for indoor use only, or covered outdoor areas.
- This heater is equipped with a 3-prong grounded safety plug.
- Features overheat auto-off to prevent accidents.
- Metal housing provides enhanced safety.
- ETL Listed for safety compliance.

Package Contents

- 1 x Shinic Electric Garage Heater (1500W/750W)
- 1 x Remote Control (AAA batteries not included)
- 1 x Tilting Bracket (Mounting Hardware Included)
- 1 x User's Manual

Setup & Installation

The Shinic Electric Garage Heater is designed for ceiling or wall mounting. Ensure the mounting surface is sturdy enough to support the heater's weight and that there is adequate clearance from combustible materials (at least 3 feet/0.9m from the front, sides, and rear).

Mounting the Bracket

1. Identify a suitable location for mounting, ensuring it is protected from direct weather exposure if used outdoors.
2. Use the provided lag bolts and washers to securely attach the metal mounting bracket to the ceiling or wall. The bracket features multiple holes for flexible installation.
3. Ensure the bracket is firmly fixed before proceeding.

Attaching the Heater to the Bracket

1. Remove the bolts and nuts from each side of the heater's arms.
2. Align the heater's arms with the bracket. Push the heater upwards onto the bracket until the arms snap into place. This may require a few tries.
3. Once snapped in, reinsert the bolts and nuts on each side of the arms and tighten them with a screwdriver to secure the heater.

The heater's arms allow for a 90-degree adjustment, enabling you to direct the heat where it's most needed. Simply loosen the side bolts, adjust the angle, and re-tighten to secure.

Dual Quartz for Even, Efficient Heat

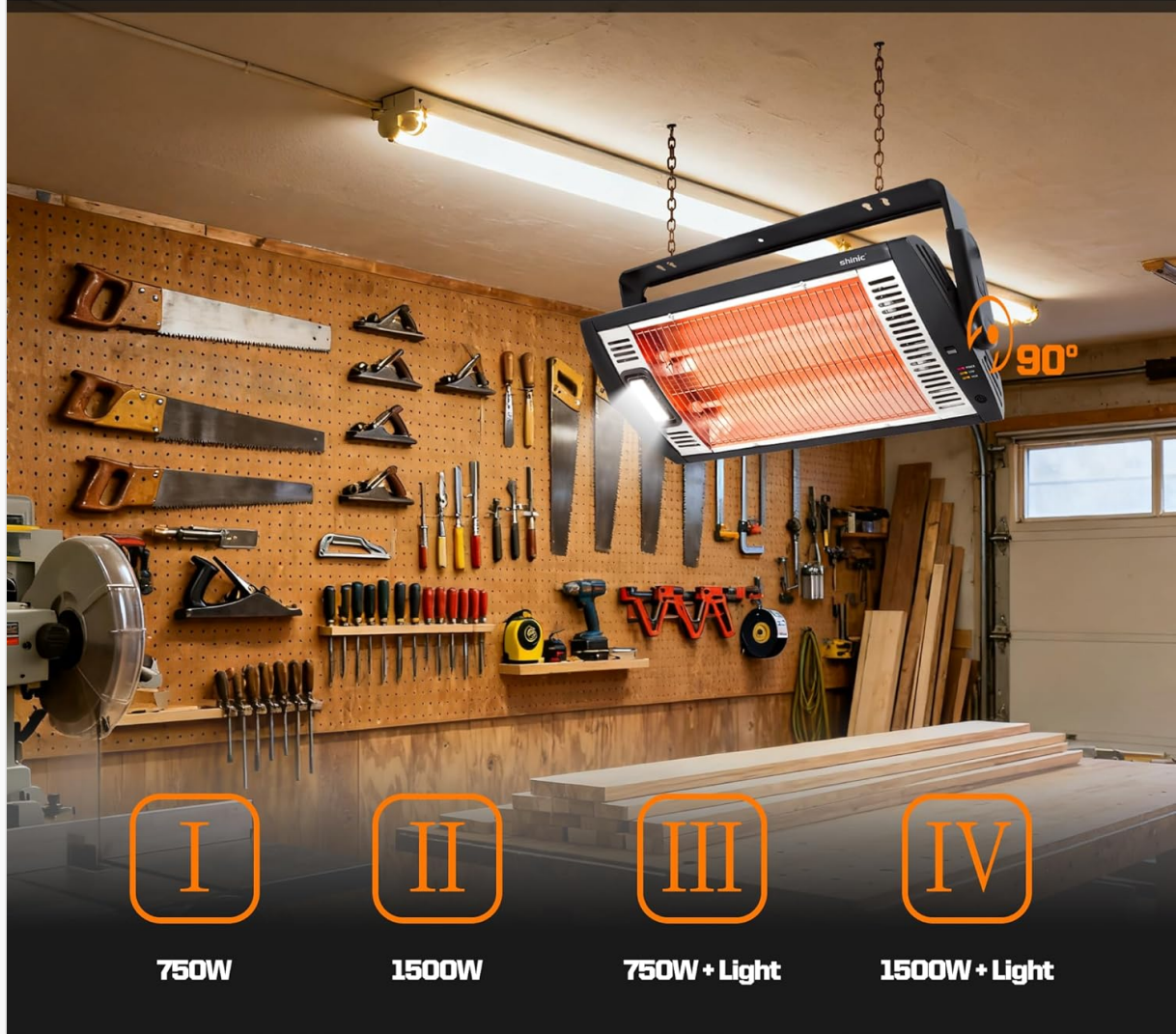


Image: Shinic Electric Garage Heater mounted, demonstrating the 90-degree adjustable heating angle and various power modes.

Video: A seller-provided demonstration of the Shinic Electric Garage Heater, including unboxing, installation of the mounting bracket, and attaching the heater. This video also shows the heater's operation and heat output.

Operating Instructions

The heater can be operated using the manual button on the unit or the included remote control.

Remote Control Functions

The remote control allows for convenient operation from a distance. Ensure AAA batteries are installed (not included).

- **ON/OFF Button:** Powers the heater on or off.
- **Light Button:** Activates or deactivates the halogen work light.
- **Low Heat Button:** Sets the heater to 750W output.
- **High Heat Button:** Sets the heater to 1500W output.

Manual Operation

A single button on the side of the heater allows you to cycle through the power modes: OFF > Light > Low Heat (750W) > High Heat (1500W) > OFF.

Radiant Quartz Heater

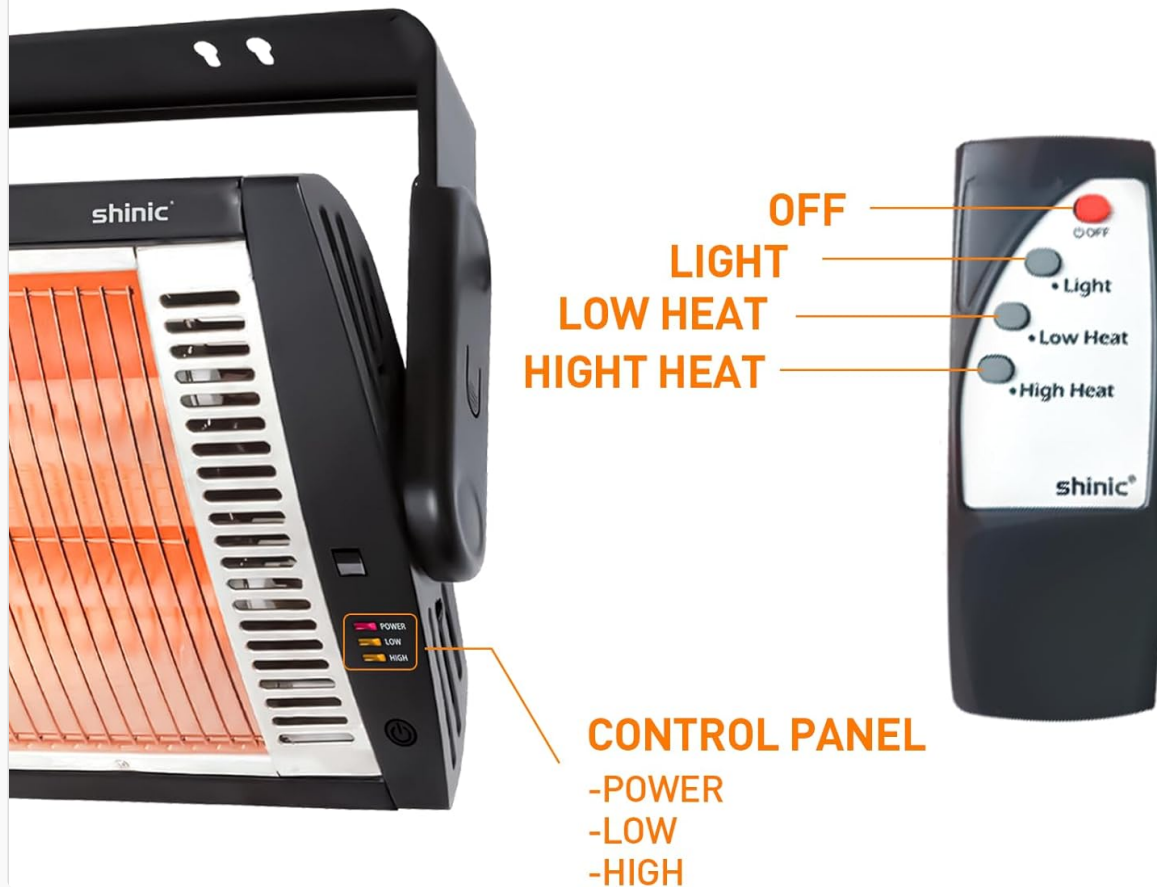


Image: Detailed view of the heater's control panel and the remote control, highlighting the power, low heat, high heat, and light buttons.

Video: A seller-provided video demonstrating the heater's heat output and the functionality of the remote control for different heat settings and the work light.

Maintenance

Regular maintenance ensures the longevity and safe operation 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 solvents.
- **Storage:** When not in use for extended periods, store the heater in a cool, dry place.
- **Inspection:** Periodically check the power cord and plug for any signs of damage. If damage is found, do not use the heater and contact customer support.

Troubleshooting

- **Heater does not turn on:** Ensure the power cord is securely plugged into a working 120V outlet. Check if the circuit breaker has tripped. Verify that the power button on the unit or remote control has been pressed.
- **No heat output:** Confirm the heater is set to either Low Heat or High Heat mode. If the overheat auto-off feature has activated, unplug the unit, allow it to cool for 10-15 minutes, and then plug it back

in.

- **Remote control not working:** Check and replace the AAA batteries in the remote control. Ensure there are no obstructions between the remote and the heater's infrared sensor.
- **Unusual odors:** A slight odor may be present during the first few uses as manufacturing residues burn off. If a strong, acrid electrical smell persists, immediately unplug the heater and contact customer support.

Specifications

Feature	Detail
Brand	shinic
Model Number	RQ602-15R
Power Source	Corded Electric
Voltage	120 Volts
Amperage	12.5 Amps
Heat Output	750W / 1500W (5120 BTU)
Heating Method	Dual High Efficiency Quartz Elements
Heating Coverage	200-300 sq.ft.
Mounting Type	Ceiling Mount / Wall Mount
Special Features	Adjustable Angle Halogen Light, Adjustable Tilt Head, Cool Touch Exterior, Durable Metal Housing, ETL Listed, Overheat Protection
Item Dimensions (D x W x H)	11"D x 24"W x 15"H

Warranty and Support

Shinic is a brand with over 20 years of experience in home comfort appliances. For specific warranty details, product support, or service inquiries, please refer to the warranty card included with your product or visit the official Shinic website. Keep your purchase receipt for warranty claims.