

CCGIRU XY-618S

CCGIRU Portable PTC Ceramic Space Heater Model XY-618S User Manual

Model: XY-618S | Brand: CCGIRU

INTRODUCTION

Thank you for purchasing the CCGIRU Portable PTC Ceramic Space Heater Model XY-618S. This manual provides important information for the safe and efficient operation of your new heater. Please read it thoroughly before use and retain it for future reference.

IMPORTANT SAFETY INSTRUCTIONS

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. 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.
- 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.
- 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.

PRODUCT OVERVIEW

Components

The CCGIRU Portable PTC Ceramic Space Heater consists of the following main components:

- **Control Panel:** Located on the top surface, featuring touch controls for various settings.
- **Air Outlet Grille:** Front grille where heated air is expelled.
- **Air Intake:** Rear or side openings for air circulation.
- **Base:** Stable platform for the heater.
- **Power Cord:** For connecting to an electrical outlet.
- **Integrated Handle:** A leather-like strap for easy portability.



Figure 1: Front view of the CCGIRU Portable PTC Ceramic Space Heater, showing the main body and control panel.

Key Features

- **Powerful PTC Ceramic Heating:** Provides rapid heating, delivering warmth within seconds.
- **Adjustable Thermostat:** Allows for precise temperature control to maintain desired comfort levels.
- **Reliable Safety Protection:** Equipped with ETL certification, automatic tip-over switch, and overheat protection for enhanced safety.
- **Multiple Operating Modes:** Offers three modes: 1500W High Heat, 900W Low Heat, and Fan Only.
- **Portable Design:** Compact size and integrated handle for easy movement between rooms.
- **Oscillation Function:** Distributes heat across a wider area (approximately 70° arc).
- **Timer Function:** Programmable auto-off timer (1-12 hours).
- **Remote Control:** Convenient operation from a distance.

SETUP

1. **Unpack:** Carefully remove the heater from its packaging. Retain packaging for storage.
2. **Placement:** Place the heater on a firm, level surface. Ensure there is at least 3 feet (0.9 m) of clear space around the heater from any combustible materials. Do not place it on soft surfaces like carpets or rugs that might block air intake.
3. **Power Connection:** Ensure the heater is in the OFF position. Plug the power cord directly into a 120V AC, 60Hz grounded wall outlet. Do not use extension cords or power strips.

RAPID HEATING FOR INDOOR USE



Two heating levels(750w/1500W)



Quick Heating in 3S



Portable Belt Handle



Figure 2: The heater positioned on a table, highlighting its compact size and integrated handle for portability.

OPERATING INSTRUCTIONS

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

Control Panel Overview

The control panel typically includes buttons for Power, Mode, Temperature Up/Down, Oscillation, and Timer.

Basic Operation

1. **Power On/Off:** Press the Power button () to turn the heater ON or OFF. When powering off, the fan may continue to run for approximately 20 seconds to cool the heating element before shutting down completely.
2. **Mode Selection:** Press the Mode button to cycle through the available heating modes:
 - **High Heat (1500W):** Indicated by "HH" on the display. Provides maximum heat output.
 - **Low Heat (900W):** Indicated by "LL" on the display. Provides moderate heat output.

- **Fan Only:** Indicated by "00" on the display. Circulates air without heating.
- 3. **Temperature Adjustment (Thermostat):** In heating modes, use the Temperature Up (↑) and Down (↓) buttons to set your desired temperature. The display will show the set temperature (in Celsius) and then revert to showing the current room temperature. The adjustable range is typically 20°C to 45°C.
- 4. **Oscillation:** Press the Oscillation button (↔) to activate or deactivate the oscillation function. The heater will rotate approximately 70 degrees to distribute heat more widely.
- 5. **Timer Function:** Press the Timer button (⏰) to set an auto-off timer. Each press typically increases the timer by 1 hour, up to a maximum of 12 hours. The display will show the remaining time.
- 6. **Negative Ion Function (if available):** Some models may include a negative ion generator. Press the corresponding button (often marked with bubbles or a specific symbol) to activate this feature.



Figure 3: Illustration of the heater's tip-over protection feature, showing automatic shut-off when tilted beyond 45 degrees.

Two power levels adjustable at will



Figure 4: Visual representation of the two power levels (750W and 1500W) and their application in different indoor environments.

MAINTENANCE

WARNING: Always unplug the heater before cleaning or performing any maintenance.

1. **Cleaning the Exterior:** Use a soft, damp cloth to wipe the exterior surfaces of the heater. Do not use abrasive cleaners or solvents. Ensure no water enters the interior of the heater.
2. **Cleaning the Air Intake/Outlet:** Use a vacuum cleaner with a brush attachment to remove dust and lint from the air intake and outlet grilles. This helps maintain optimal airflow and heating efficiency.
3. **Storage:** When not in use, store the heater in a cool, dry place. It is recommended to store it in its original packaging to protect it from dust and damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Heater does not turn on.	Not plugged in securely. Power outlet not functioning. Tip-over switch activated. Overheat protection activated.	Ensure the power cord is firmly plugged into a grounded outlet. Test the outlet with another appliance. Place the heater on a firm, level surface. Unplug the heater, wait 10-15 minutes for it to cool down, then plug it back in. Ensure air intakes/outlets are not blocked.
Heater produces insufficient heat.	Set to Low Heat mode. Thermostat set too low. Air intakes/outlets blocked.	Switch to High Heat (1500W) mode. Increase the desired temperature setting. Ensure air pathways are clear of obstructions.
Oscillation not working.	Oscillation function not activated.	Press the Oscillation button on the control panel or remote.
Display shows Celsius only.	Unit is designed to display temperature in Celsius.	This model displays temperature in Celsius only. No Fahrenheit option is available.

SPECIFICATIONS

Model Number	XY-618S
Brand	CCGIRU
Type	PTC Ceramic Space Heater
Power Settings	900W (Low), 1500W (High)
Voltage	120V AC, 60Hz
Product Dimensions	1"D x 1"W x 1"H (Note: These dimensions appear to be placeholder values and may not be accurate.)
Item Weight	3.3 pounds
Safety Features	Tip-Over Protection, Overheat Protection, ETL Certified
Color	Black

Note: Product specifications are subject to change without notice.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact CCGIRU customer service. Keep your purchase receipt as proof of purchase for warranty claims. For further assistance, please visit the official CCGIRU website or contact their customer support channels.



Related Documents - XY-618S



CCGIRU Digital Oil Filled Radiator Heater OH907R Owner's Manual

Owner's manual for the CCGIRU Digital Oil Filled Radiator Heater, Model OH907R. Provides essential information on safety, operation, assembly, maintenance, and troubleshooting for optimal use.



CCGIRU YF-D36S 36-Inch Heavy Duty Industrial Drum Fan - Operation and Safety Manual

Comprehensive guide for the CCGIRU YF-D36S 36-inch heavy-duty industrial drum fan, covering safety instructions, assembly, operation, maintenance, and warranty information.



XY-02A PTC Tower Space Heater with Digital Fireplace User Manual

Comprehensive user manual for the QTREE XY-02A PTC Tower Space Heater with Digital Fireplace, covering safety guidelines, features, operation, cleaning, and technical specifications.



Anaheim Automation NSK-RH Linear Table: High Precision Motion Control

Explore the NSK-RH Linear Table series from Anaheim Automation, offering high precision, robust performance, and customizable options for industrial automation. Features include various stroke lengths, ball screw leads, and payload capacities.



[CCGIRU Digital Oil Filled Radiator Heater OH907R Owner's Manual](#)

Owner's manual for the CCGIRU Digital Oil Filled Radiator Heater, Model OH907R. Provides essential information on safety, operation, assembly, maintenance, and troubleshooting for optimal use.



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