

## Qlima SRE3230TC-2

# Qlima Electronic Kerosene Heater User Manual

MODEL: SRE3230TC-2

## 1. Introduction

Thank you for choosing the Qlima SRE3230TC-2 Electronic Kerosene Heater. This manual provides essential information for the safe and efficient operation, setup, maintenance, and troubleshooting of your new heater. Please read this manual thoroughly before using the appliance and keep it for future reference.

## 2. Safety Information

Your safety and the safety of others are paramount. Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- **Tip-Over Protection:** The heater is equipped with an automatic shut-off mechanism that activates if the unit is accidentally tipped over. Ensure the heater is placed on a stable, level surface.
- **Overheat Protection:** The heater will automatically shut down if it detects an internal overheating condition. Do not block air inlets or outlets.
- **Child Safety Lock:** This feature prevents unintended operation by children. Refer to the operating instructions for activation and deactivation.
- **Ventilation:** Always ensure adequate ventilation when operating the heater. Kerosene heaters consume oxygen and produce combustion byproducts.
- **Fuel Type:** Use only the recommended type of kerosene fuel. Using incorrect fuel can damage the heater and pose a fire hazard.
- **Placement:** Maintain a safe distance from flammable materials, walls, and furniture. Do not place the heater near curtains or other combustible fabrics.
- **Electrical Connection:** Connect the heater only to a grounded power outlet of the specified voltage (230 VAC). Do not use extension cords unless absolutely necessary and ensure they are rated for the heater's power requirements.
- **Indoor Use Only:** This appliance is designed for indoor use in well-ventilated areas.

## 3. Product Overview

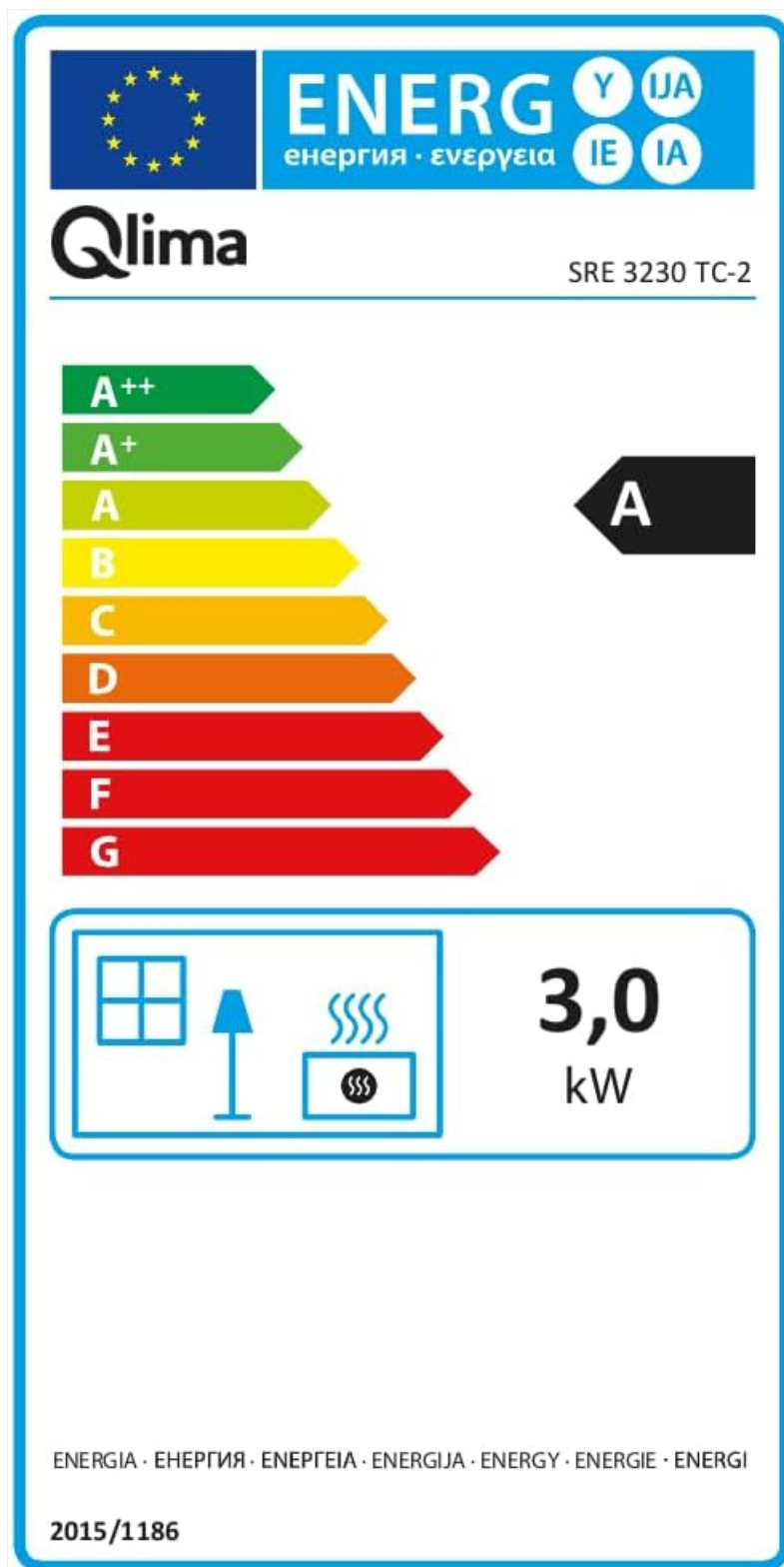
The Qlima SRE3230TC-2 is a portable electronic kerosene heater designed for efficient heating of spaces up to 120 cubic meters. It features a digital control panel for precise temperature management and programming.



**Figure 3.1:** Front view of the Qlima SRE3230TC-2 Electronic Kerosene Heater, showing the control panel with digital display and buttons, and the air outlet grille.



**Figure 3.2:** A slightly different angle of the Qlima SRE3230TC-2 Electronic Kerosene Heater, emphasizing its compact and modern design.



**Figure 3.3:** Side view of the Qlima SRE3230TC-2 Electronic Kerosene Heater, illustrating its depth and overall profile.



**Figure 3.4:** The official energy label for the Qlima SRE3230TC-2, indicating its energy efficiency class A and a heat output of 3.0 kW.

## 4. Setup

1. **Unpacking:** Carefully remove the heater from its packaging. Retain all packaging materials for future storage or transport.
2. **Placement:** Place the heater on a firm, level, and stable floor surface in the desired room, such as a living room. Ensure there is sufficient clearance from walls, furniture, and any combustible materials (minimum 1 meter from front, 0.5 meters from sides and rear).
3. **Fueling:**
  - Ensure the heater is turned off and unplugged before fueling.
  - Open the fuel tank cap.
  - Carefully pour clean, high-quality kerosene fuel into the 5-liter tank. Do not overfill.
  - Securely close the fuel tank cap.
4. **Power Connection:** Plug the heater's power cord into a standard 230 VAC grounded electrical outlet.
5. **Initial Start-up:** Allow the heater to sit for approximately 30 minutes after fueling to allow the wick to

fully saturate with kerosene before the first use.

## 5. Operating Instructions

The Qlima SRE3230TC-2 features an intuitive control panel for easy operation.

- Turning On/Off:** Press the **Power** button (usually red) on the control panel to turn the heater on or off.
- Setting Temperature:** Use the **Up** and **Down** arrow buttons to adjust the desired room temperature. The digital display will show the set temperature.
- Programming Ignition:** The heater allows you to program the ignition time to reach your desired temperature at a specific moment. Consult the detailed instructions in the full manual for specific programming steps, typically involving a "Timer" or "Program" button.
- Heating Duration:** With a full 5-liter tank, the heater can provide continuous heating for up to 44 hours, depending on the set temperature and ambient conditions.
- Child Safety Lock:** To activate or deactivate the child safety lock, typically press and hold a specific button combination (e.g., "Child Lock" button or a combination of arrow keys) for a few seconds until an indicator appears/disappears on the display.

## 6. Maintenance

Regular maintenance ensures optimal performance and longevity of your heater.

- Cleaning the Exterior:** Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Fuel Tank Care:** Periodically inspect the fuel tank for any sediment. If necessary, drain and clean the tank according to manufacturer guidelines. Always use clean fuel to prevent clogs.
- Air Filter (if applicable):** Some models may have an air filter. Refer to the full manual for instructions on cleaning or replacing the air filter.
- Storage:** When storing the heater for extended periods, ensure the fuel tank is empty and clean. Store in a dry, dust-free environment.

## 7. Troubleshooting

If you encounter issues with your Qlima SRE3230TC-2 heater, refer to the following common troubleshooting steps.

Problem	Possible Cause	Solution
Heater does not turn on.	No power, empty fuel tank, safety feature activated.	Check power connection, refill fuel tank, check for tip-over or overheat activation.
Heater shuts off unexpectedly.	Low fuel, tip-over/overheat protection activated, poor ventilation.	Refill fuel, ensure heater is upright and not obstructed, provide adequate ventilation.
Unusual odor during operation.	Incorrect fuel type, dust accumulation, new unit burn-off.	Ensure correct fuel is used, clean heater, odor may dissipate after initial uses. Ensure ventilation.

For more complex issues or error codes displayed on the control panel, please refer to the comprehensive troubleshooting section in the complete product manual or contact Qlima customer support.

## 8. Specifications

Model	SRE3230TC-2
Brand	Qlima
Color	Black
Energy Source	Liquid Fuel (Kerosene)
Voltage	230 VAC
Heat Output	3.0 kW (3000 Watt)
Heating Method	Convection
Heating Coverage	Up to 120 m³ (approx. 40-50 m² depending on ceiling height)
Fuel Tank Capacity	5 Liters
Max. Heating Duration	Up to 44 hours
Dimensions (W x D x H)	371 x 299 x 429 mm
Mounting Type	Floor Mounting

## 9. Warranty and Support

For warranty information, technical support, or service inquiries regarding your Qlima SRE3230TC-2 Electronic Kerosene Heater, please contact the retailer where you purchased the product or visit the official Qlima website. Keep your proof of purchase for warranty claims.

For further assistance, you may also refer to the manufacturer's contact details provided with the product packaging.