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› Juskys 2500 Watt Oil-Filled Electric Radiator Heater User Manual - Model 51209

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Juskys 2500 Watt Oil-Filled Electric Radiator Heater User Manual

Model: 51209

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using this appliance and retain them for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Ensure the voltage indicated on the rating label corresponds to your mains voltage.
- Do not operate the heater with a damaged cord or plug, or after the heater malfunctions or has been dropped or damaged in any manner.
- Keep all combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains, at least 1 meter (3 feet) from the front and sides of the heater.
- Do not use the heater in bathrooms, laundry areas, or similar indoor locations where water may be present.
- Always unplug the heater when not in use.
- 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.
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.
- The heater is equipped with an overheat protection system that automatically shuts off the unit if parts of it become excessively hot. If this occurs, unplug the heater and allow it to cool down before restarting.
- Do not cover the heater. Covering the heater can cause overheating and fire.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

2. PRODUCT OVERVIEW

The Juskys oil-filled electric radiator heater provides efficient and portable heating for various indoor spaces. It features multiple heat settings, a thermostat, and a timer for customized comfort.



Figure 2.1: The Juskys oil-filled electric radiator heater shown with its remote control.

Components and Features

- **Oil-Filled Fins:** 11 pressure-tested fins filled with highly efficient thermal oil for consistent heat distribution.
- **Control Panel:** Integrated panel with LED display for temperature, timer, and mode settings.
- **Remote Control:** For convenient adjustment of settings from a distance.
- **Thermostat:** Adjustable temperature range from 15°C to 35°C.
- **Heat Levels:** Three power settings: 1000W, 1500W, and 2500W.
- **12-Hour Timer:** Allows for automatic power on/off scheduling.

- **Overheat Protection:** Automatic shutdown feature for safety.
- **Swivel Casters and Handle:** Four smooth-rolling casters and a convenient handle for easy mobility.
- **Cable Holder:** For neat storage of the 1.5-meter power cable.

Mobile Elektroheizung OH120BL3



Figure 2.2: Key features of the Juskys heater, including LED display, 12h timer, 11 fins with thermal oil, pressure-tested body, overheat protection, up to 2500W power, and easy mobility.

3. SETUP

3.1 Unpacking and Assembly

1. Carefully remove the heater from its packaging. Retain packaging for storage if desired.
2. Inspect the heater for any signs of damage. If damaged, do not operate and contact customer support.
3. Attach the four swivel casters to the base of the heater. Ensure they are securely fastened according to the instructions provided in the separate assembly guide (if applicable).

3.2 Placement

- Place the heater on a firm, level surface.

- Ensure there is at least 1 meter (3 feet) of clear space around the heater from walls, furniture, and other objects to allow for proper air circulation and prevent fire hazards.
- Do not place the heater directly below a power outlet.
- Avoid placing the heater in high-traffic areas where it could be easily knocked over.



Figure 3.1: The heater positioned safely in a room, demonstrating appropriate clearance from furniture.

4. OPERATION

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



Figure 4.1: Detailed view of the heater's control panel with LED display and function buttons.

4.1 Power On/Off

- Plug the heater into a suitable 220-240V / 50Hz power outlet.
- Press the **Power** button on the control panel or remote control to turn the heater on or off. The LED display will illuminate when the heater is on.

4.2 Adjusting Heat Levels

The heater offers three heat settings:

- **Low (1000W):** For gentle, continuous heating.
- **Medium (1500W):** For moderate heating.
- **High (2500W):** For rapid heating of larger spaces.

Press the **Mode** button repeatedly to cycle through the available heat levels. The LED display will indicate the current mode.

4.3 Setting the Thermostat

The thermostat allows you to set a desired room temperature between 15°C and 35°C.

1. With the heater on, press the **Temp. Up (+)** or **Temp. Down (-)** buttons on the control panel or remote control.
2. The LED display will show the target temperature. Adjust to your desired setting.
3. The heater will automatically turn on or off to maintain the set temperature.





Figure 4.2: A hand interacting with the control panel to adjust settings.

4.4 Using the 12-Hour Timer

The 12-hour timer function allows you to schedule when the heater turns on or off automatically.

1. Press the **Timer** button on the control panel or remote control.
2. Use the **Temp. Up (+)** or **Temp. Down (-)** buttons to set the desired number of hours (from 1 to 12) for the timer.
3. If the heater is currently on, the timer will set the duration until it turns off.
4. If the heater is currently off, the timer will set the duration until it turns on.





Figure 4.3: The remote control for convenient operation of the heater.

5. MAINTENANCE

5.1 Cleaning

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

- Wipe the exterior surfaces of the heater with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Ensure no water enters the internal components of the heater.
- Do not immerse the heater in water or any other liquid.

5.2 Storage

When not in use for extended periods:

- Unplug the heater and allow it to cool.
- Wrap the power cord around the integrated cable holder for neat storage.

- Store the heater in a cool, dry place, preferably in its original packaging, away from direct sunlight and moisture.



Figure 5.1: The integrated cable holder for convenient storage of the power cord.

6. TROUBLESHOOTING

If you encounter any issues with your heater, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Heater does not turn on.	No power supply. Overheat protection activated.	Check if the power cord is securely plugged in. Ensure the wall outlet is functioning. Unplug the heater, allow it to cool for 30 minutes, then plug it back in.
Heater is on but not producing heat.	Thermostat set too low. Heat level set too low.	Increase the target temperature using the Temp. Up (+) button. Increase the heat level using the Mode button.
Heater turns off unexpectedly.	Overheat protection activated. Timer function activated.	Unplug the heater, allow it to cool for 30 minutes, then plug it back in. Ensure proper ventilation. Check if the timer is set to turn off the unit. Adjust or disable the timer if necessary.

If the problem persists after trying these solutions, please contact customer support.

7. SPECIFICATIONS

Feature	Specification
Brand	Juskys
Model Number	51209
Color	Black
Max. Power	2500 Watts
Voltage	220 - 240 Volts
Frequency	50 Hz
Heat Levels	3 (1000W, 1500W, 2500W)
Temperature Range	15 - 35 °C
Timer	12 Hours
Dimensions (W x H x L)	24 x 60 x 47 cm (approx. 9.4 x 23.6 x 18.5 inches)
Cable Length	1.5 meters (approx. 4.9 feet)
Special Features	Energy efficiency, Overheat protection, Wheels, Thermostat, LED display
Recommended Use	Indoor, Home
Room Type	Office, Children's room, Bedroom, Kitchen, Living room
Thermal Coverage	Approx. 20-30 square meters

8. WARRANTY AND SUPPORT

8.1 Warranty Information

This product comes with a standard manufacturer's warranty. Please refer to the warranty card included with your purchase or your retailer's terms and conditions for specific details regarding warranty coverage and duration.

8.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact Juskys customer support. Contact information can typically be found on the product packaging, your purchase receipt, or the official Juskys website.

When contacting support, please have your model number (51209) and proof of purchase readily available.