PARKSIDE PHLG 2000 E4

PARKSIDE PHLG 2000 E4 Heat Gun Instruction Manual

1. Introduction

1.1 Product Overview

The PARKSIDE PHLG 2000 E4 is a powerful 2000 W heat gun designed for various applications requiring concentrated heat. It features two temperature and airflow settings, making it suitable for tasks such as paint stripping, shaping plastics, thawing pipes, and even lighting grills.

1.2 Intended Use

This heat gun is intended for domestic use and light professional tasks. It can be used for:

- Removing paint and varnish.
- Shaping and welding plastics.
- Thawing frozen water pipes.
- Shrinking heat-shrink tubing.
- Lighting charcoal grills.

Any other use is considered improper and may lead to hazards.

2. Important Safety Information

WARNING: Read all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- Always wear appropriate personal protective equipment, including eye protection and gloves.
- Ensure adequate ventilation in the work area to prevent the accumulation of hazardous fumes.
- Do not point the heat gun at people, animals, or flammable materials.
- Keep the power cord away from the hot nozzle.
- Do not use the heat gun near combustible gases or liquids.
- Allow the tool to cool down completely before storing.
- Always unplug the tool from the power source before making any adjustments, changing accessories, or storing it.

- Do not use the heat gun as a hair dryer.
- Children should be supervised to ensure that they do not play with the appliance.

3. Product Components and Package Contents

3.1 Package Contents

Carefully unpack the device and check that all parts are present and undamaged. The standard package includes:

- PARKSIDE PHLG 2000 E4 Heat Gun
- Various Nozzles (e.g., surface nozzle, reduction nozzle, reflector nozzle, grill lighter nozzle)
- Instruction Manual



Figure 1: The PARKSIDE PHLG 2000 E4 Heat Gun, showing its ergonomic design and power switch.



Figure 2: Various nozzles included with the heat gun, designed for different applications such as surface work, reduction, and reflection.

4. Setup and Assembly

4.1 Attaching Nozzles

1. Ensure the heat gun is unplugged from the power supply and completely cool.
2. Select the appropriate nozzle for your task.
3. Slide the chosen nozzle onto the metal outlet of the heat gun until it is securely seated. Do not force it.
4. To remove a nozzle, ensure the heat gun is cool, then gently pull the nozzle off.

Note: The nozzles become extremely hot during operation. Always allow them to cool down before handling or changing.

5. Operating Instructions

5.1 Powering On/Off

1. Plug the heat gun into a suitable power outlet.
2. To turn on the device, slide the power switch located on the handle to the desired setting (I or II).
3. To turn off the device, slide the power switch back to the "0" position.

5.2 Temperature and Airflow Settings

The PARKSIDE PHLG 2000 E4 offers two distinct operating modes:

- **Setting I:** Approximately 350 °C (662 °F) with an airflow of 300 l/min. This setting is suitable for delicate tasks or when lower heat is required.
- **Setting II:** Approximately 550 °C (1022 °F) with an airflow of 500 l/min. This setting is for tasks requiring maximum heat and faster results.

Select the appropriate setting based on the material and task at hand. Always start with a lower setting if unsure.

5.3 Application Examples

- **Paint and Varnish Removal:** Use Setting II with a surface nozzle. Apply heat evenly over the paint until it softens and bubbles, then scrape it off with a suitable tool.
- **Shaping Plastics:** Use Setting I or II depending on the plastic type. Apply heat gradually and evenly, bending the plastic as it softens.
- **Thawing Frozen Pipes:** Use Setting I. Apply heat slowly and evenly to the frozen section of the pipe. Avoid overheating, which can damage pipes.
- **Lighting Grills:** Use Setting II with the grill lighter nozzle. Direct the hot air onto the charcoal until it ignites. Maintain a safe distance.

6. Maintenance and Cleaning

6.1 Cleaning the Device

1. Always unplug the heat gun from the power supply before cleaning.
2. Allow the device to cool down completely.
3. Wipe the housing with a slightly damp cloth. Do not use abrasive cleaners or solvents, as these can damage the plastic.
4. Ensure that no liquids enter the interior of the device.
5. Clean the air vents regularly to prevent overheating. Use a soft brush or compressed air.

6.2 Storage

Store the heat gun in a dry, dust-free place, out of reach of children. Ensure the device is completely cool before storing.

7. Troubleshooting

If you encounter issues with your PARKSIDE PHLG 2000 E4 Heat Gun, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Device does not turn on.	No power supply. Power switch in "0" position.	Check power connection and wall outlet. Slide power switch to "I" or "II".
Low airflow or insufficient heat.	Air vents blocked. Incorrect setting selected.	Clean air vents. Select Setting II for maximum heat/airflow.
Device overheats and shuts off.	Air vents blocked. Prolonged use at high temperature.	Unplug and allow to cool. Clean air vents. Use for shorter periods or at a lower setting.

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

8. Technical Specifications

- **Model:** PARKSIDE PHLG 2000 E4
- **Power Input:** 2000 W

- **Temperature Setting I:** Approx. 350 °C
- **Airflow Setting I:** Approx. 300 l/min
- **Temperature Setting II:** Approx. 550 °C
- **Airflow Setting II:** Approx. 500 l/min
- **Model Number (IAN):** IAN-100371513
- **Dimensions (L x W x H):** 24.2 x 23.6 x 8.5 cm (approximate package dimensions)
- **Weight:** 1.18 kg (approximate package weight)
- **Manufacturer:** PARK SIDE
- **Country of Origin:** China

9. Warranty and Customer Support

9.1 Warranty Information

This PARKSIDE product typically comes with a**3-year warranty** from the date of purchase. This warranty covers defects in materials and workmanship. It does not cover damage caused by improper use, normal wear and tear, or unauthorized repairs.
Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical assistance, warranty claims, or spare parts, please contact the PARKSIDE customer service department. Refer to your purchase documentation or the manufacturer's website for specific contact details in your region.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question