

## Russell Hobbs RHKS1

# Russell Hobbs RHKS1 Electric Knife Sharpener

## User Manual

### INTRODUCTION

The Russell Hobbs RHKS1 Electric Knife Sharpener is designed to provide a precision edge for both straight and serrated blades. This manual provides essential information for the safe and effective operation, maintenance, and care of your knife sharpener.

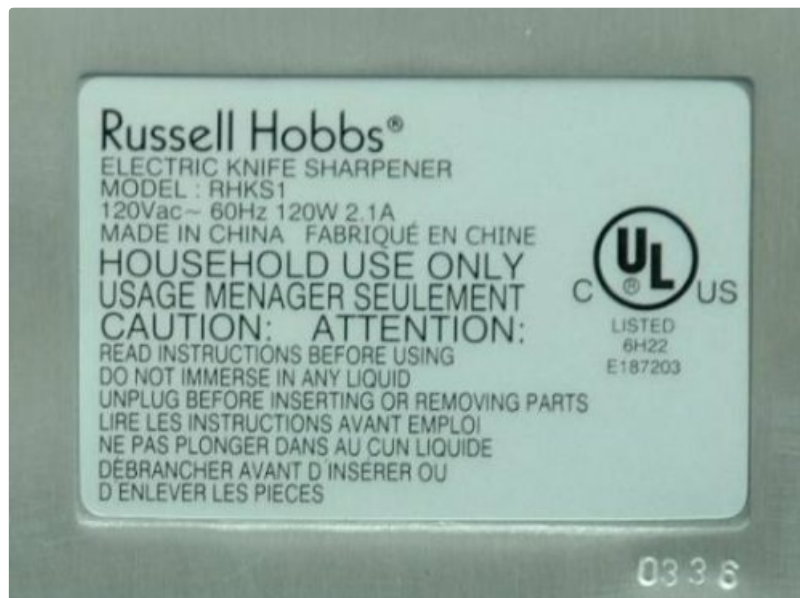
Key features include:

- Heavy-duty die-cast aluminum housing with a satin finish.
- Three-stage sharpening system for optimal results.
- Capable of sharpening both straight and serrated blades.
- Convenient On/Off switch.
- Powered by a 125-watt motor.

### IMPORTANT SAFEGUARDS

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

- **HOUSEHOLD USE ONLY.** This appliance is intended for domestic use only.
- **READ INSTRUCTIONS BEFORE USING.** Ensure you understand all operating procedures and safety warnings.
- **DO NOT IMMERSE IN ANY LIQUID.** To protect against electrical hazards, do not immerse the sharpener, cord, or plug in water or other liquids.
- **UNPLUG BEFORE INSERTING OR REMOVING PARTS.** Always disconnect the appliance from the power outlet before assembling, disassembling, or cleaning.
- Keep out of reach of children.
- Do not operate with a damaged cord or plug.
- Do not use outdoors.
- Always place the sharpener on a stable, flat surface during use.



*Image: Close-up of the product label on the underside of the sharpener, displaying safety warnings and specifications.*

## PRODUCT OVERVIEW

The Russell Hobbs RHKS1 features a robust design with multiple sharpening slots for different stages of sharpening.



*Image: Front view of the Russell Hobbs RHKS1 Electric Knife Sharpener, showing the aluminum housing and the three sharpening slots.*

The underside of the sharpener includes non-slip feet for stability and a label with product information.



*Image: Bottom view of the Russell Hobbs RHKS1 Electric Knife Sharpener, showing the non-slip feet and ventilation.*

## SETUP

---

1. Unpack the knife sharpener and remove all packaging materials.
2. Place the sharpener on a clean, dry, and stable surface. Ensure there is sufficient space around the unit for safe operation.
3. Verify that the On/Off switch is in the "Off" position.
4. Plug the power cord into a standard electrical outlet (120V AC, 60Hz).

## OPERATING INSTRUCTIONS

---

The RHKS1 features a three-stage sharpening system. Always start with the coarsest stage and progress to finer stages for optimal results.

### General Sharpening Tips:

- Always hold the knife firmly by the handle.
- Pull the knife through the slots with a consistent, moderate pressure. Do not push down excessively.
- Maintain a consistent speed when pulling the knife through the slots.
- Always pull the knife towards you, from the heel to the tip. Never push the knife away from you.
- For best results, alternate between the left and right slots of each stage to ensure an even edge.

### Sharpening Straight-Edge Knives:

1. Turn the sharpener On using the On/Off switch.
2. **Stage 1 (Coarse Grinding):** Insert the knife blade into the left slot of Stage 1. Pull the knife towards you, from the heel to the tip, through the slot. Repeat this 3-5 times. Then, insert the knife into the right slot of Stage 1 and repeat the process 3-5 times. This stage is for dull or damaged blades.

- Stage 2 (Medium Sharpening):** Move to Stage 2. Insert the knife blade into the left slot and pull it towards you 3-5 times. Repeat with the right slot 3-5 times. This stage refines the edge.
- Stage 3 (Fine Honing):** For a razor-sharp finish, move to Stage 3. Insert the knife blade into the left slot and pull it towards you 3-5 times. Repeat with the right slot 3-5 times. This stage polishes the blade.
- After sharpening, turn the sharpener Off and carefully wipe the blade with a damp cloth to remove any metal filings.

### Sharpening Serrated-Edge Knives:

Serrated knives should only be sharpened using Stage 3 (Fine Honing) to maintain their unique edge. Do not use Stage 1 or 2 for serrated blades.

- Turn the sharpener On using the On/Off switch.
- Stage 3 (Fine Honing):** Carefully insert the serrated knife blade into the left slot of Stage 3. Pull the knife towards you, from the heel to the tip, through the slot. Repeat this 5-10 times, applying light pressure. Then, insert the knife into the right slot of Stage 3 and repeat the process 5-10 times.
- After sharpening, turn the sharpener Off and carefully wipe the blade with a damp cloth.

## MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your knife sharpener.

- Always unplug the sharpener** from the power outlet before cleaning.
- Do not immerse the sharpener in water or any other liquid.
- Wipe the exterior of the sharpener with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.
- Periodically, use a soft brush or a dry cloth to gently clean any metal dust or debris from the sharpening slots.
- Store the sharpener in a dry place when not in use.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Sharpener does not turn on.	Not plugged in; power switch off; power outage.	Ensure the unit is securely plugged into a working outlet. Check the On/Off switch. Verify power to the outlet.
Knives are not sharpening effectively.	Incorrect sharpening technique; worn sharpening wheels.	Review operating instructions for proper technique. Ensure consistent pressure and speed. If wheels are worn, contact customer support for service.
Excessive noise during operation.	Debris in sharpening slots; internal malfunction.	Unplug and carefully clean sharpening slots. If noise persists, discontinue use and contact customer support.

## SPECIFICATIONS

<b>Model Number:</b>	RHKS1
<b>Power:</b>	125 Watts
<b>Voltage:</b>	120V AC, 60Hz (as per label)
<b>Material:</b>	Die-cast Aluminium Housing
<b>Sharpening Stages:</b>	3 (Coarse, Medium, Fine)
<b>Blade Compatibility:</b>	Straight and Serrated (Stage 3 only for serrated)
<b>UPC:</b>	082846034807

## WARRANTY AND SUPPORT

---

For warranty information, product support, or to inquire about replacement parts, please refer to the warranty card included with your purchase or visit the official Russell Hobbs website. Keep your purchase receipt as proof of purchase.

*Note: Specific warranty terms may vary by region and retailer.*

---