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› Rkazes RK-COM-SILVER Automatic Oil Press Machine User Manual

## Rkazes RK-COM-SILVER

# Rkazes RK-COM-SILVER Automatic Oil Press Machine User Manual

Model: RK-COM-SILVER | Brand: Rkazes



## 1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation, maintenance, and troubleshooting of your Rkazes RK-COM-SILVER Automatic Oil Press Machine. Please read this manual thoroughly before using the appliance to ensure proper function and to prevent damage or injury. Keep this manual for future reference.



**Figure 1:** Rkazes RK-COM-SILVER Automatic Oil Press Machine. This image displays the main unit with a hopper filled with peanuts, an oil collection cup, and a bottle of extracted oil.

## 2. SAFETY INSTRUCTIONS

- Always ensure the machine is placed on a stable, level, and heat-resistant surface.
- Do not operate the machine with wet hands or near water to avoid electric shock.
- Keep children and pets away from the appliance during operation.
- Unplug the machine from the power outlet before cleaning, assembling, or disassembling.
- Do not insert foreign objects into the machine's openings.
- Ensure the power cord is not damaged or pinched. If damaged, contact customer support.
- The press chamber and rod can become very hot during operation. Allow them to cool completely before handling or cleaning. Use insulated gloves when handling hot components.
- Only use the machine for its intended purpose of extracting oil from suitable seeds and nuts.
- Do not attempt to press materials not listed as compatible, especially those with high moisture content or hard

shells that cannot be crushed.

### 3. PRODUCT OVERVIEW

#### 3.1 Components

The Rkazes RK-COM-SILVER Oil Press Machine includes the following main components:

- Main Unit with Intelligent Control Panel
- Hopper (Heightened and highly inclined)
- Press Chamber
- Press Rod
- Oil Residue Pipe
- Oil Cup
- Filter Screen (Stainless Steel)
- Cleaning Brush
- Insulated Gloves
- Power Cord



**Figure 2:** Included Accessories. This image illustrates all components that come with the Rkazes Oil Press Machine, including the main unit, hopper, oil cup, filter, press rod, press chamber, oil residue tube, power cord, cleaning brush, and gloves.

#### 3.2 Key Features

- **Hot & Cold Pressing Modes:** Offers flexibility for different raw materials and desired oil characteristics. Hot pressing preheats materials for higher yield, while cold pressing retains natural flavors.
- **Efficient Motor & Gear System:** Equipped with an 820W powerful motor and all-steel gear, designed for continuous operation up to 24 hours, ensuring high oil output (9-13.5 pounds per hour). Features overheat, continuous work, and overload protection.

- **Intelligent Control Panel:** Easy-to-operate digital display shows current temperature, setting temperature, and preheating countdown. Allows for real-time monitoring and adjustment of pressing temperature.
- **Durable Construction:** High hardness stainless steel press rod and chamber ensure longevity and efficient oil extraction. The entire unit is made of stainless steel for durability and ease of cleaning.
- **Wide Material Compatibility:** Suitable for various seeds and nuts including peanuts, walnuts, sunflower seeds, small pieces of coconut, sesame seeds, almonds, soybeans, flax seeds, okra, perilla seeds, and olive kernels (not whole olives).

# ALL STEEL GEAR MOTOR

Strong performance

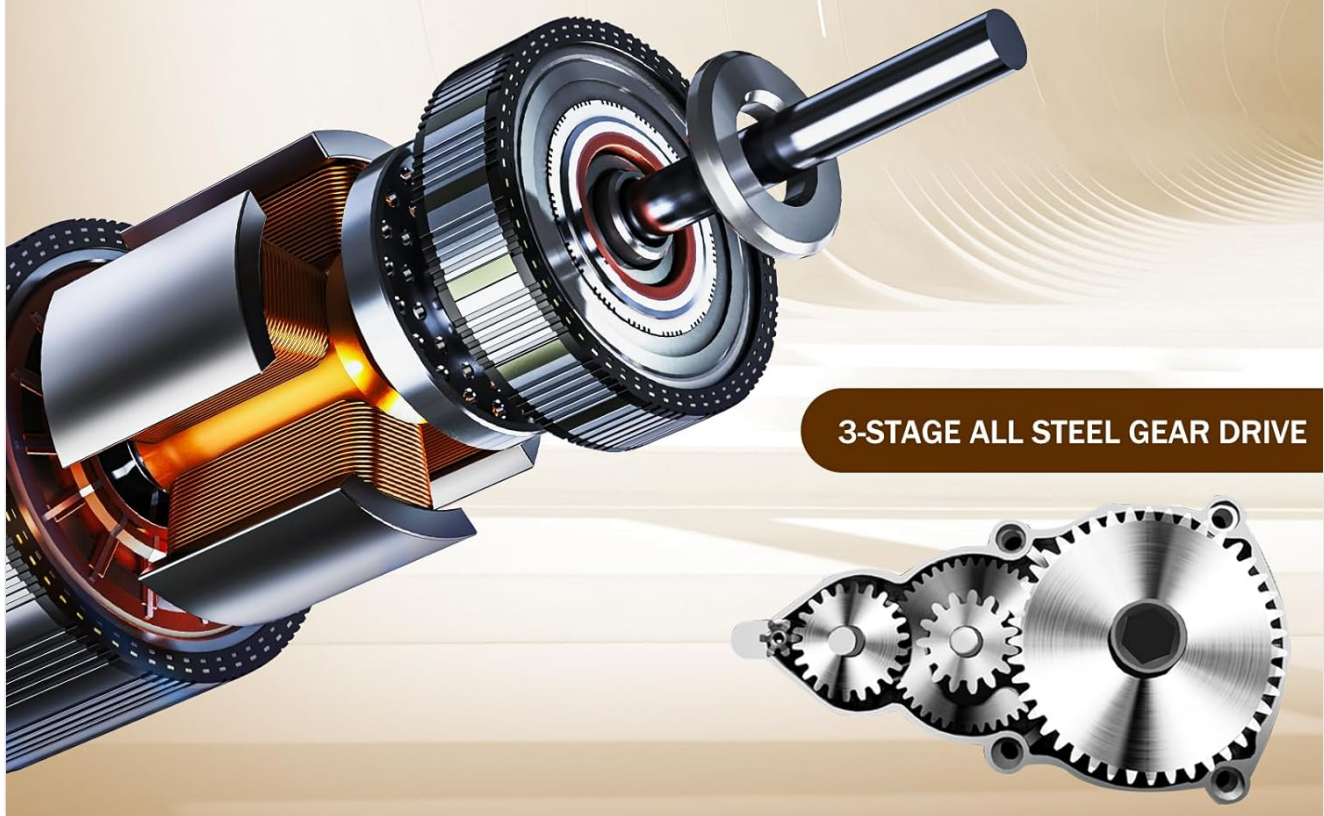
It can be pressed continuously for 24 hours

Low heating motor is the premise of continuous operation

OVERHEAT PROTECTION

CONTINUOUS WORK

OVERLOAD PROTECTION



**Figure 3:** All-Steel Gear Motor. This image highlights the robust internal motor and 3-stage all-steel gear drive, emphasizing strong performance and protection features for continuous operation.



**Figure 4:** Detailed Features. This image provides close-up views of the stainless steel filter screen, the heightened and inclined hopper, the intelligent control panel, and the snap ring design for easy installation and disassembly.

## 4. SETUP

Follow these steps to set up your Rkazes Oil Press Machine before first use:

1. **Unpack:** Carefully remove all components from the packaging.
2. **Clean:** Wash the press chamber, press rod, hopper, oil cup, and filter screen with warm water and mild detergent. Ensure all parts are thoroughly dry before assembly.
3. **Assemble:**
  - Install the press bar and cover the top.
  - Insert the oil residue pipe into its designated slot.
  - Place the oil cup with the filter screen underneath the oil outlet.
  - Ensure the press chamber and rod are securely in place using the snap ring mechanism.
4. **Placement:** Position the machine on a stable, flat, and heat-resistant surface with adequate ventilation. Ensure there is enough space around the machine for safe operation and heat dissipation.
5. **Power Connection:** Plug the power cord into a standard 110V electrical outlet.

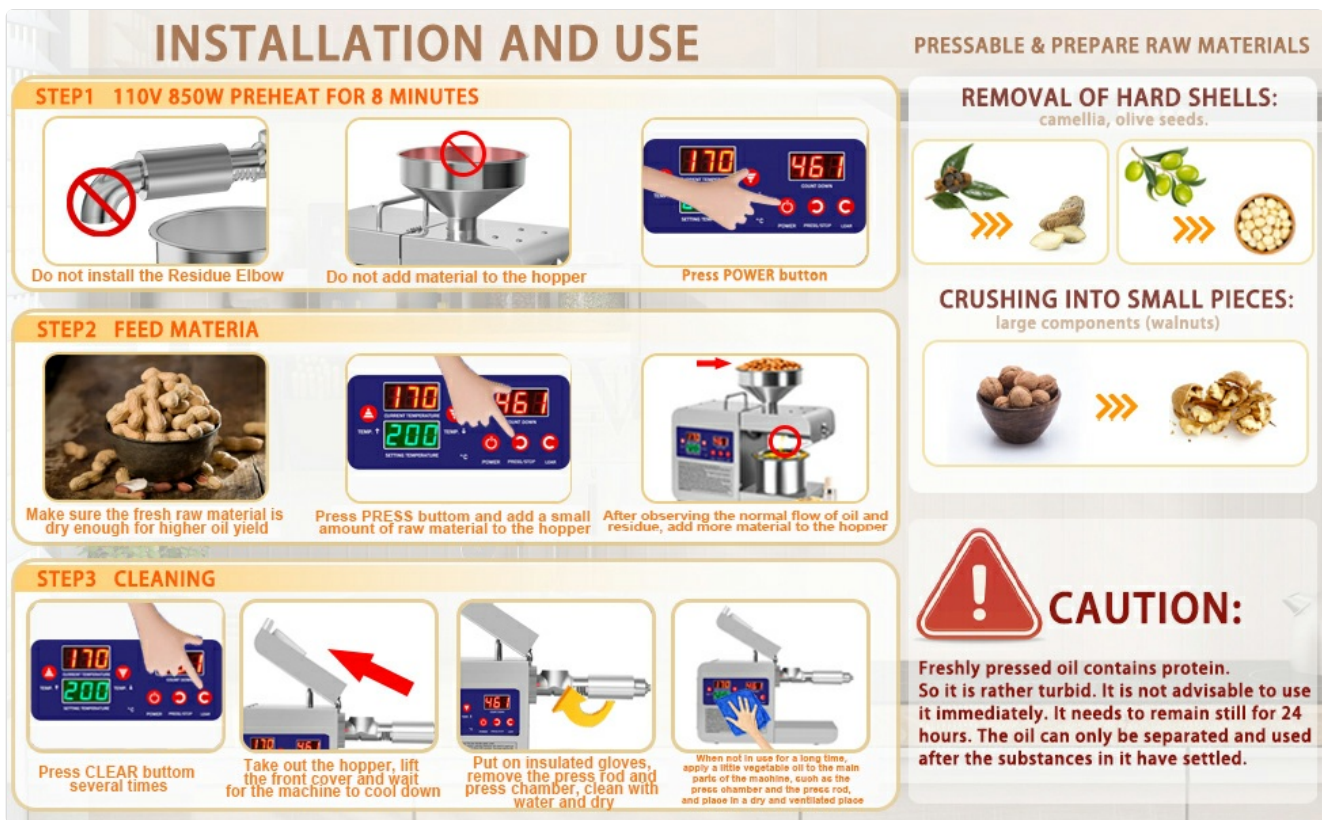


Figure 5: Installation and Use Overview. This image provides a visual guide for the initial setup, including not installing the residue elbow during preheat, not adding material to the hopper during preheat, and pressing the power button to start.

## 5. OPERATING INSTRUCTIONS

### 5.1 Preparing Raw Materials

Proper preparation of raw materials is crucial for optimal oil extraction.

- **Dryness:** Ensure all raw materials are thoroughly dry. High moisture content can affect oil yield and machine performance.
- **Shell Removal:** For materials like camellia seeds or olive seeds, remove hard outer shells before pressing.
- **Crushing:** For large materials such as walnuts, crush them into smaller pieces to facilitate pressing.
- **Incompatible Materials:** Do not attempt to press cocoa beans, spices, flowers, herbs, or coffee beans. The machine is not designed for these materials.



**Figure 6:** Wide Applications. This image displays a variety of seeds and nuts compatible with the oil press machine, such as peanuts, walnuts, sesame, coconut (in small pieces), sunflower seeds, almonds, and flax seeds.

## 5.2 Hot Pressing vs. Cold Pressing

Your Rkazes Oil Press Machine offers two primary modes:

- **Hot Pressing:** For this method, materials are heated before or during pressing. This typically results in a higher oil yield and a richer aroma. The machine will preheat the press chamber to the set temperature.
- **Cold Pressing:** In cold pressing, raw materials are pressed directly without significant heating. This method helps retain the natural flavor and nutritional integrity of the oil, though the yield may be slightly lower.

# Hot and Cool Pressing



**Hot Pressing:**  
Heating first and pressing stir-fried materials  
rich aroma and high oil yield



**Cold Pressing:**  
Heating first and pressing raw materials  
directly, retains the natural flavor

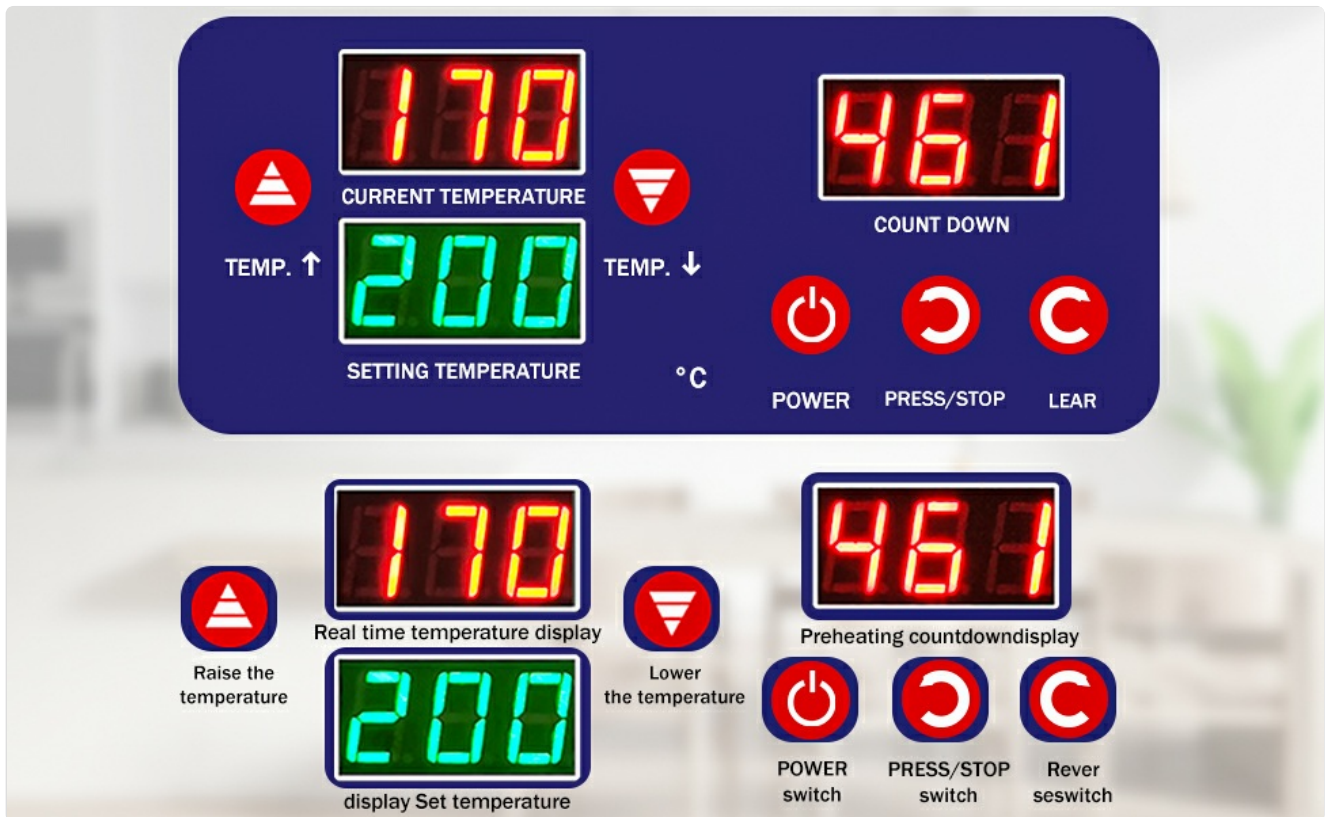


Figure 7: Hot and Cold Pressing. This image visually explains the two pressing methods: Hot Pressing (heating first for rich aroma and high yield) and Cold Pressing (pressing raw materials directly to retain natural flavor).

## 5.3 Operating Steps

- Power On and Set Temperature:** Press the 'POWER' switch. Use the 'TEMP. ↑' and 'TEMP. ↓' buttons on the intelligent control panel to set the desired pressing temperature (range: 104-464 °F / 40-240 °C). The first line on the left display shows the real-time temperature, and the second line shows the set temperature.
- Preheating:** The machine will begin to preheat. The countdown display on the right will show the remaining preheating time. For optimal results, allow the machine to preheat for approximately 8 minutes (110V 850W). Do not add raw material to the hopper during preheating.
- Start Pressing:** Once preheating is complete and the countdown finishes, press the 'PRESS/STOP' button to start the pressing process.
- Feed Material:** Gradually add the prepared raw materials into the hopper. Observe the oil and residue output. Once a normal flow is established, you can continue to add more material.
- Monitoring:** The intelligent panel allows real-time monitoring of the current temperature. Adjust as needed for different materials.

6. **Stopping Operation:** To stop the machine, press the 'PRESS/STOP' button. If material remains in the press chamber, you can press the 'Rever' (Reverse) switch for a few seconds to reverse the press rod and clear any blockages, then press 'PRESS/STOP' again to stop.
7. **Oil Collection:** The extracted oil will flow into the oil cup. Freshly pressed oil may appear turbid due to protein content. It is advisable to let the oil settle for 8-10 hours to allow the oil and impurities to separate before use.



**Figure 8:** Precise Temperature Control. This image details the intelligent control panel, showing the current temperature, setting temperature, countdown timer, and control buttons for power, press/stop, and reverse.

## 6. CLEANING AND MAINTENANCE

Regular cleaning and maintenance ensure the longevity and optimal performance of your oil press machine.

1. **Cool Down:** After use, press the 'CLEAR' button several times to clear residual material. Turn off the power and unplug the machine. Allow the press chamber and rod to cool completely before handling.
2. **Disassembly:** Once cool, take out the hopper and open the front cover. Remove the press rod and press chamber.
3. **Cleaning:** Hand wash the press rod, press chamber, hopper, oil cup, and filter screen with warm water and the provided cleaning brush. Use mild detergent if necessary.
4. **Drying:** Ensure all parts are thoroughly dried before reassembling or storing to prevent rust.
5. **Storage:** Store the machine in a dry, well-ventilated place away from direct sunlight.

**Caution:** The main unit is NOT dishwasher safe. Only hand wash removable components.

## 7. TROUBLESHOOTING

If you encounter issues with your Rkazes Oil Press Machine, refer to the following common troubleshooting tips:

- **Machine Not Starting:**

- Check if the power cord is securely plugged into a working outlet.
  - Ensure the 'POWER' switch is turned on.
  - Verify that all components (press chamber, rod, hopper) are correctly assembled.
- **Low Oil Yield:**
    - Ensure raw materials are completely dry. High moisture content reduces yield.
    - Check if the correct temperature setting is used for the specific material. Hot pressing generally yields more oil.
    - Verify that the raw materials are compatible with the machine and properly prepared (e.g., crushed if large).
- **Oil Not Flowing / Blockage:**
    - Press the 'Rever' (Reverse) switch for a few seconds to clear any blockages in the press chamber.
    - Ensure the oil residue pipe is not clogged.
    - Clean the press chamber and rod thoroughly after each use to prevent residue buildup.
- **Unusual Noise:**
    - Stop the machine immediately.
    - Check for any foreign objects in the press chamber or hopper.
    - Ensure all parts are correctly assembled and tightened.

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

## 8. SPECIFICATIONS

Feature	Specification
Brand	Rkazes
Model Name	RK-COM-SILVER
Power	820W
Voltage	110V
Product Dimensions (D x W x H)	5.9" x 14.19" x 11.2"
Item Weight	17.55 pounds
Material	Stainless Steel
Temperature Range	104-464 °F (40-240 °C)
Continuous Operation	Up to 24 hours
Oil Output Rate	9-13.5 pounds per hour
Care Instructions	Hand Wash Only (removable parts)
Special Feature	Powerful Motor, Hot & Cold Press

## 9. WARRANTY AND SUPPORT

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Rkazes is committed to providing quality products and customer satisfaction.

- **Customer Service:** Lifetime online customer service support is available for your Rkazes Oil Press Machine.
- **Contact:** For any inquiries or support needs, you can find us through your Amazon order details. We are available 24/7 online.

