

## PHILCO PEF750P

# Philco PEF750P 70W Automatic Citrus Juicer User Manual

Model: PEF750P

## 1. IMPORTANT SAFETY INSTRUCTIONS

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Please read all instructions carefully before using the Philco PEF750P Automatic Citrus Juicer. Keep this manual for future reference.

- **Electrical Safety:** Ensure the voltage of your electrical outlet matches the voltage specified on the appliance (127 Volts). Do not use the appliance if the power cord or plug is damaged.
- **Water and Moisture:** To protect against electrical shock, do not immerse the motor unit, cord, or plug in water or other liquids.
- **Children:** This appliance is not intended for use by children. Close supervision is necessary when any appliance is used near children.
- **Operation:** Always operate the juicer on a stable, flat, and dry surface. Do not operate the appliance continuously for extended periods to prevent overheating.
- **Cleaning:** Always unplug the appliance from the power outlet before cleaning or when not in use. Refer to the 'Cleaning and Maintenance' section for detailed instructions.
- **Repairs:** Do not attempt to repair the appliance yourself. Contact qualified service personnel for any repairs.

## 2. PRODUCT COMPONENTS

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Familiarize yourself with the parts of your Philco PEF750P Automatic Citrus Juicer:

- **Motor Unit:** The base of the juicer containing the motor and power cord.
- **Sieve (Peneira):** Filters pulp and seeds from the juice.
- **Cone (Cone para frutas cítricas):** The rotating part that extracts juice from citrus fruits.
- **Lid (Tampa com aba ajustada à jarra):** Protects the juicing mechanism and helps guide the fruit.



**Image 2.1:** All components of the Philco PEF750P Automatic Citrus Juicer, including the main motor unit, the juice collection container, the sieve, the juicing cone, and the transparent lid.

### 3. SETUP

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Before first use, and after each cleaning, follow these steps to set up your juicer:

1. **Unpack:** Carefully remove all components from the packaging.
2. **Clean:** Wash the detachable parts (sieve, cone, lid) with warm, soapy water. Rinse thoroughly and dry completely. Do not wash the motor unit.
3. **Assemble:**
  - Place the sieve onto the motor unit, ensuring it is securely seated.

- Position the juicing cone onto the spindle of the sieve.
  - Place the lid on top, aligning it with the juicer's body.
4. **Placement:** Place the assembled juicer on a stable, flat, and dry surface. The anti-slip feet will help keep it secure.
  5. **Connect Power:** Plug the power cord into a suitable 127V electrical outlet.

## 4. OPERATING INSTRUCTIONS

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Follow these steps to extract juice from citrus fruits:

1. **Prepare Fruit:** Cut citrus fruits (oranges, lemons, limes, grapefruits) in half.
2. **Position Fruit:** Place one half of the fruit, cut-side down, onto the juicing cone.
3. **Start Juicing:** Gently press the fruit down onto the cone. The juicer will automatically activate due to pressure.
4. **Extract Juice:** Continue pressing and rotating the fruit slightly until all juice is extracted. The juice will flow through the sieve into the collection area.
5. **Stop Juicing:** Release pressure from the fruit, and the motor will automatically stop.
6. **Repeat:** Repeat the process with remaining fruit halves.
7. **Serve:** Once juicing is complete, unplug the appliance and pour the fresh juice.



**Image 4.1:** Demonstrating the automatic pressure activation of the Philco PEF750P juicer, with a hand pressing an orange half onto the cone for juice extraction.

## 5. CLEANING AND MAINTENANCE

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Regular cleaning ensures optimal performance and extends the life of your juicer.

1. **Unplug:** Always unplug the juicer from the power outlet before cleaning.
2. **Disassemble:** Remove the lid, juicing cone, and sieve from the motor unit.
3. **Wash Detachable Parts:** Wash the lid, cone, and sieve in warm, soapy water. Use a brush if necessary to remove pulp from the sieve. Rinse thoroughly under running water.
4. **Dry:** Ensure all detachable parts are completely dry before reassembling or storing.
5. **Clean Motor Unit:** Wipe the exterior of the motor unit with a soft, damp cloth. Do not use abrasive cleaners or scourers, as they may damage the surface.
6. **DO NOT Dishwash:** The detachable parts are NOT dishwasher safe. Hand wash only.
7. **Storage:** Store the clean and dry juicer in a cool, dry place.

## 6. TROUBLESHOOTING

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If you encounter any issues with your Philco PEF750P juicer, refer to the following common problems and solutions:

- **Juicer does not turn on:**
  - Ensure the power cord is securely plugged into a working electrical outlet.
  - Verify that the electrical outlet is supplying power.
  - Check if the juicer components (sieve, cone) are correctly assembled and seated. The automatic activation requires proper assembly.
- **Motor stops during use or slows down significantly:**
  - You might be applying too much pressure on the fruit. The juicer is designed for automatic activation with moderate pressure. Reduce pressure.
  - The motor may be overheating. Unplug the juicer and allow it to cool down for at least 15-20 minutes before resuming use.
- **Poor juice extraction or excessive pulp:**
  - Ensure the fruit is cut cleanly in half.
  - Check if the sieve is clogged with pulp. Clean the sieve thoroughly.
  - Ensure the cone is properly seated and rotating freely.

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

## 7. SPECIFICATIONS

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<b>Brand</b>	PHILCO
<b>Model</b>	PEF750P
<b>Power</b>	70 Watts
<b>Voltage</b>	127 Volts
<b>Product Dimensions (D x W x H)</b>	18.3 cm x 18.3 cm x 27.3 cm
<b>Item Weight</b>	1.4 Kilograms
<b>Material</b>	Stainless Steel (parts), Plastic (body)

<b>Special Features</b>	Automatic pressure activation, Anti-slip feet
<b>Recommended Use</b>	Citrus fruits

## 8. WARRANTY AND SUPPORT

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Your Philco PEF750P Automatic Citrus Juicer comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms, conditions, and duration.

For technical assistance, spare parts, or warranty claims, please contact Philco customer support. Contact information can typically be found on the Philco official website or on your product packaging.

When contacting support, please have your product model (PEF750P) and proof of purchase readily available.