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> Pro Chef PC8100 5-Quart Hot Water Urn Instruction Manual

Prochef PC8100

Pro Chef PC8100 5-Quart Hot Water Urn Instruction Manual

Model: PC8100

1. PRODUCT OVERVIEW

The Pro Chef PC8100 is a 5-quart hot water urn designed for convenient and safe hot water dispensing. It features both automatic and manual dispensing options, an insulated stainless steel inner tank, and a classic design suitable for various kitchen decors. The unit operates on 110V/120V power.

Key Features:

- 5-quart capacity for ample hot water supply.
- Automatic and manual water dispensing with safety locks.
- Insulated stainless steel inner tank for heat retention.
- Stable base design to prevent tilting.
- Electronic push-button for hands-free dispensing.
- Unique internal air pump for manual dispensing.





Image 1: Front view of the Pro Chef PC8100 Hot Water Urn, showcasing its stainless steel body and water level indicator.

2. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, always follow these basic safety precautions:

- Read all instructions before using the appliance.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical hazards, do not immerse cord, plugs, or the appliance in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to “off,” then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- Exercise extreme caution when dispensing hot water.
- Ensure the safety lock is engaged when the dispenser is not in use, especially around children.

3. SETUP AND FIRST USE

1. **Unpack and Inspect:** Carefully remove the hot water urn from its packaging. Inspect for any damage.
2. **Initial Cleaning:** Before first use, clean the interior of the urn with warm water and a soft cloth. Do not use abrasive cleaners. Wipe the exterior with a damp cloth.
3. **Fill with Water:** Open the lid and fill the inner tank with fresh, clean water. Do not exceed the 'FULL' mark indicated on the water level gauge. Using filtered water is recommended to prevent mineral buildup.
4. **Secure Lid:** Close the lid securely. Ensure it is properly latched to prevent steam escape and maintain temperature.
5. **Connect Power:** Plug the power cord into a standard 110V/120V grounded electrical outlet.

POWER PUMP ELECTRIC HOT POT

5.0 QT.

AUTO & MANUAL
WATER
DISPENSER

***WITH SAFETY LOCK**



 **PRO CHEF**

Model# PC8100

Image 2: The Pro Chef PC8100 Hot Water Urn on a countertop, ready for use, with a cup of tea and cookies nearby.

4. OPERATING INSTRUCTIONS

Boiling and Keep Warm Functions:

- Once plugged in and filled with water, the unit will automatically begin the boiling process. The 'Boiling' indicator light will illuminate.
- After boiling, the unit will automatically switch to 'Keep Warm' mode, maintaining the water at a hot temperature. The 'Keep Warm' indicator light will illuminate.
- To re-boil water, press the 'Re-Boil' button.

Water Dispensing:

The PC8100 offers two methods for dispensing hot water:

1. Electronic Push Button (Auto Dispense):

Ensure the safety lock is disengaged. Place your cup or container under the dispenser spout. Press and hold the 'Auto Dispense' button to release hot water. Release the button to stop dispensing.

2. Manual Pump:

This method uses an internal air pump and does not require electricity, making it suitable for use during power outages or for specific religious observances. Ensure the safety lock is disengaged. Place your cup or container under the dispenser spout. Press the manual pump button on the top of the lid repeatedly until the desired amount of water is dispensed.

Safety Lock:

The unit is equipped with both manual and electronic safety locks to prevent accidental dispensing of hot water. Always engage the safety lock when the unit is not in active use, especially if children are present.



Power Pump

Electric Hot Pot

CLASSIC EURO DESIGN

Complements any decor

MICRO-CHIP CONTROLLED

For reliable performance regardless if you use it once a day or once a week

DISPENZA-LOK

Integrated safety lock, locks dispenser when not in use to prevent accidents and spills

360° SWIVEL-SAFE BASE

No dangerous tilting or tipping, simply turn the dispenser toward you

"CUP OR QUART" REFILL INDICATOR

'At-A-Glance' Indicator means no more guesswork or running out of hot water,

REBOIL & KEEP WARM

Automatically ensures piping hot water 'round the clock.

INSULATED STAINLESS STEEL INNER TANK



Model PC8100

Image 3: Diagram highlighting key features of the Pro Chef PC8100, including the Dispensa-Lok, 360° Swivel-Safe Base, and insulated stainless steel inner tank.

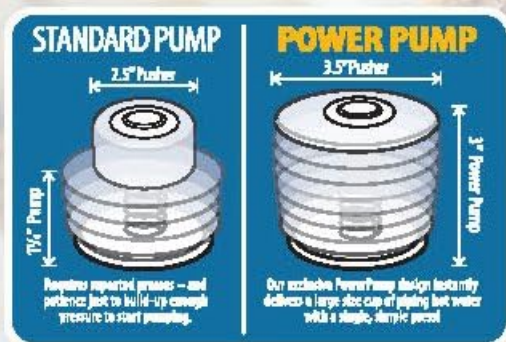


5.0
QUART

Power Pump

Electric Hot Pot

*Twice the Pump
Twice the Power*



EXCLUSIVE DUAL ACTION
FORMULATION
ThermSulate
Silicon Sealant Ring
SEAL-SINTHERESIST
IMPROVES VACUUM/PUMP ACTION

Model PC8100

Auto & Manual Water Dispenser

Image 4: Illustration comparing the 'Standard Pump' and 'Power Pump' mechanisms, emphasizing the enhanced dispensing capability of the Pro Chef PC8100.

5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your hot water urn.

- **Exterior Cleaning:** Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive materials.
- **Interior Cleaning:** The inner tank should be hand washed. Unplug the unit and allow it to cool completely before cleaning. Do not immerse the entire unit in water.
- **Descaling:** Over time, mineral deposits (limescale) may build up inside the tank, especially in areas with hard water. To descale, fill the urn with a solution of water and white vinegar (e.g., 1 part vinegar to 2 parts water) or a commercial descaling agent according to its instructions. Allow it to sit for several hours or overnight, then boil the solution. Drain and rinse thoroughly several times with fresh water to remove any vinegar odor or residue.
- **Storage:** When not in use for an extended period, ensure the unit is clean, dry, and stored in a cool, dry place.

6. TROUBLESHOOTING

If you encounter issues with your Pro Chef PC8100, refer to the following common troubleshooting steps:

- **Unit Not Powering On:**
Check if the power cord is securely plugged into both the urn and a working electrical outlet. Ensure the outlet is receiving power.
- **Water Not Heating:**
Verify that the unit is plugged in and the 'Boiling' indicator light is on. If the water level is too low, the unit may not heat. Refill water if necessary.
- **Water Not Dispensing (Electronic):**
Ensure the safety lock is disengaged. Check if the unit is powered on. If the water level is too low, the electronic pump may not operate.
- **Water Not Dispensing (Manual Pump):**
Ensure the manual safety lock is disengaged. Press the pump button firmly and repeatedly. If the issue persists, check for any blockages in the spout.
- **Unusual Odor or Taste:**
Perform a thorough cleaning and descaling as described in the Maintenance section. Ensure you are using fresh, clean water.

If the problem persists after attempting these steps, please contact customer support for further assistance.

7. SPECIFICATIONS

Brand	Prochef
Model Number	PC8100
Capacity	5 Quarts

Material	Stainless Steel
Product Dimensions	11 x 10.8 x 17 inches
Item Weight	6 pounds
Power Input	110V/120V (as per feature bullets)
Product Care	Hand wash, Wipe clean

8. WARRANTY AND SUPPORT

For detailed warranty information, product registration, or customer support, please refer to the documentation included with your purchase or visit the official Pro Chef website. Keep your purchase receipt as proof of purchase for warranty claims.

Note on Videos: The provided video content is associated with the 'NutriChef' brand and not directly with the 'Pro Chef PC8100' model. Therefore, no videos have been embedded in this manual to ensure accuracy and relevance to the specified product.

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Question

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Details

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

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