



# PADERNO<sup>TM/MC</sup>

## **User Manual** **1.7-LITRE** **VARIABLE TEMPERATURE KETTLE**

Model No. KET032

Product No. 043-1028-8



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The Paderno™ 1.7-litre Variable Temperature Kettle with customizable settings provides precise control of water temperature for preparing a variety of beverages, from delicately steeped green tea to strongly brewed black tea.

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# IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed including the following:

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1. Read all instructions before using. Save these instructions for future reference.
  2. Only use the kettle to heat water. Never heat other liquids in the kettle.
  3. Only plug the kettle into a grounded power outlet. Check that the voltage on the rating label of the appliance corresponds to that of the mains voltage in your home.
  4. Keep the kettle and its power cord away from any source of heat, from any wet or slippery surface and away from sharp angles.
  5. Your kettle should only be used with its lid locked, with the base and limescale filter supplied.
  6. To protect against the risk of fire, electric shock and injury to persons, do not immerse cord, plug or kettle in water or other liquid.
  7. DO NOT operate any appliance with a damaged cord or plug or after the appliance malfunctions or has been damaged in any manner. The appliance should not be repaired or opened by an unlicensed person. Refer to the "Our Guarantee" section regarding the product's warranty before returning the appliance to the point of purchase.
  8. Close supervision is needed when any appliance is used by or near children.
  9. DO NOT use outdoors.
  10. DO NOT touch hot surfaces. Use the handle or knobs.
  11. NEVER use the appliance in a bathroom or close to a water source.
  12. DO NOT place the kettle or its base on or near a hot gas or electric burner, on a hot surface such as a hotplate, in a heated oven or near an open flame.
  13. Place the kettle and its power cord well to the back of the work surface.
  14. To disconnect the appliance, turn the ON/OFF switch to the OFF position, then remove the plug from the wall outlet.
  15. Always unplug the power cord immediately if you observe any anomaly during operation.
  16. NEVER pull on the power cord to remove it from the wall outlet. DO NOT set a hot container on a hot or cold surface.
  17. DO NOT use the appliance for anything other than its intended use.
  18. DO NOT let the cord hang over the edge of a table or countertop or allow it to touch hot surfaces.
  19. Always remain vigilant when the appliance is on, and in particular be careful of the steam coming out of the spout which is very hot.



20. Be careful as the body of stainless steel kettles becomes very hot during operation. Only touch the handle of the kettle.
21. NEVER leave your hand or the power cord on the hot parts of the appliance.
22. NEVER leave the kettle connected to its base during filling, pouring, cleaning or moving.
23. Always use the limescale filter during heating cycles.
24. NEVER touch the limescale filter or the lid when the water is boiling.
25. NEVER open the lid when the water is boiling.
26. NEVER move the kettle when it is in operation.
27. Scalding may occur if the lid is removed when the water is boiling.
28. Unplug the kettle from the wall outlet when not in use and before cleaning. Allow the kettle to cool before attaching or removing parts, and before cleaning the appliance.
29. The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock or injury to persons.

### **WARNING!**

Shock Hazard

Only for use with 120 V AC outlet.

DO NOT use an adaptor.

Failure to follow these instructions can result in death, fire or electrical shock.

To reduce the risk of fire or electric shock:  
DO NOT remove the cover (or back),  
there are no user-serviceable parts  
inside.

**SAVE THESE  
INSTRUCTIONS  
THIS PRODUCT  
IS INTENDED  
FOR HOUSEHOLD  
USE ONLY**

## Technical Information

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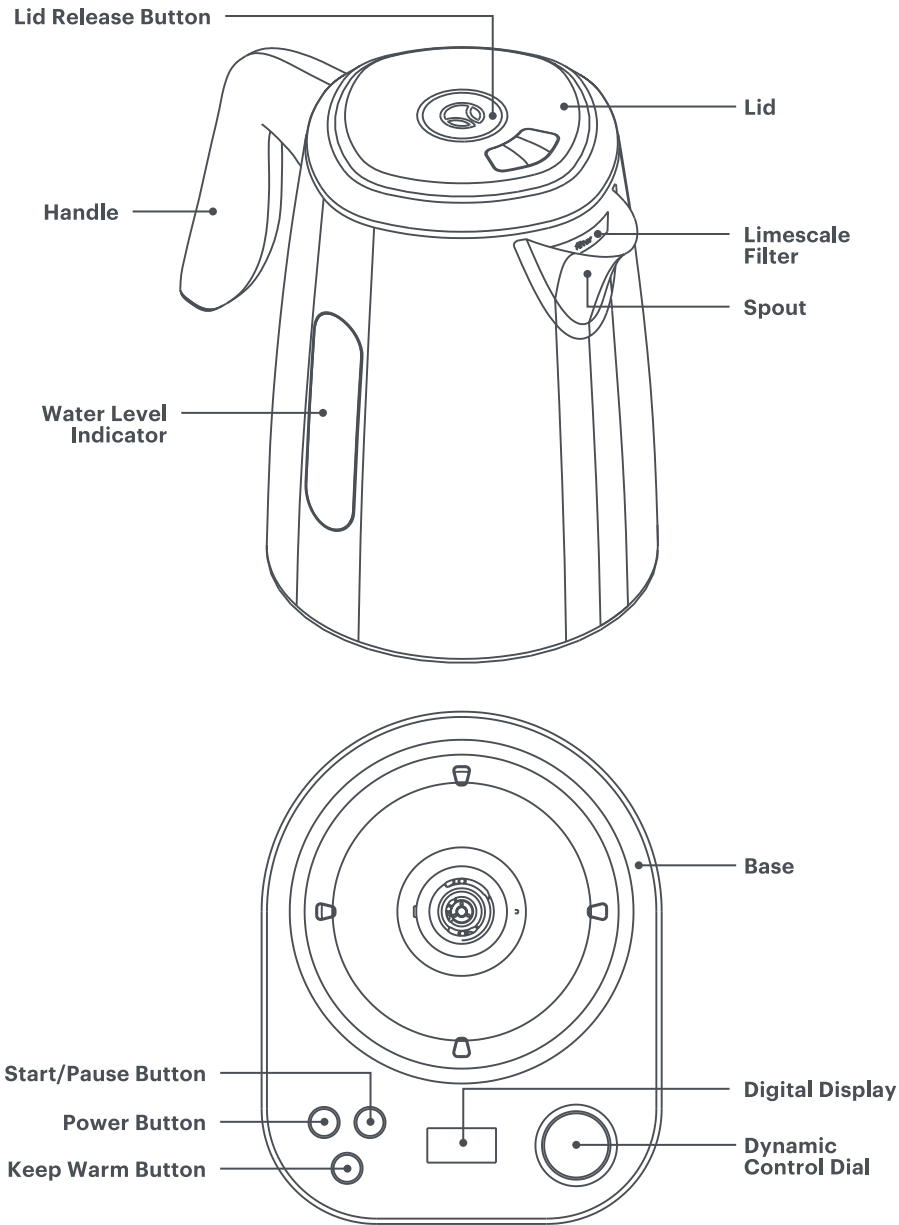
### Notes on the Power Cord

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A short power-supply cord (or detached power-supply cord) is provided to reduce risks resulting from becoming entangled in or tripping over a long cord. Longer detachable power-supply cords or extension cords are available and may be used if care is exercised in their use.

If a long detachable power-supply cord or extension cord is used:

- The marked electrical rating of the detachable power-supply cord or extension cord should be at least as great as the electrical rating of the appliance.
- If the appliance is of the grounded type, the extension cord should be a grounding-type 3-wire cord.
- The longer cord should be arranged so that it will not drape over the edge of a countertop or tabletop where it can be pulled on by children or tripped over.



**Note:** Product may vary slightly from illustration.

## Using Your 1.7-litre Variable Temperature Kettle

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Quickly boil water to a precise temperature with your Paderno™ 1.7-litre Variable Temperature Kettle.

### Before First Use

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1. Remove all packaging and accessories both inside and outside the kettle.
2. Adjust the length of the power cord by coiling the excess under the base. The power cord should extend from the base through the slot in the back.
3. Rinse the inside of the kettle and the limescale filter (located in the spout) several times. Fill kettle with water and boil. Discard the water. Repeat 1 or 2 more times. This process will remove all manufacturing residues and dust.
4. Wipe the outsides of the kettle and the base with a clean damp cloth. To avoid damage to the electrical parts, avoid exposing the base of the kettle or the bottom of the kettle to excess water.

### Operating Instructions

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1. Press the Power button to turn the digital display and buttons on.
2. Open the Lid by pressing the Lid Release Button. Fill the kettle with desired amount of clean water. Do not fill water below the minimum water level of 500 mL or above the maximum water level of 1700 mL.
3. Rotate the Dynamic Control Dial to select the desired temperature from 70°C - 100°C (158°F - 212°F). The temperature can be selected in increments of 5°C or 10°F.  
NOTE: To toggle between degrees Fahrenheit or degrees Celsius, press and hold the Start/Pause button.
4. When the desired temperature has been selected, press the Start/Pause button to begin heating. The desired temperature can be changed during heating by rotating the Dynamic Control Dial.
5. To pause the heating process, press the Start/Pause button. Press the Start/Pause button to resume heating. NOTE: The kettle can be removed from the base before the heating cycle is over. If it is placed back on the base within 30 seconds, the kettle will continue to heat the water to the set temperature.
6. An alert will sound when the water reaches the set temperature in the kettle and the kettle will go back to Standby mode.
7. If the Keep Warm button has been selected, the kettle will maintain the set temperature for 30 minutes. To turn the keep warm function off, press the Keep Warm button again. If the kettle is removed from the base for more than 30 seconds, the function will automatically switch off.  
NOTE: The Keep Warm function will only work for the 70°C - 95°C (158°F - 203°F) temperature range. If the keep warm setting is selected at 100°C (212°F) the setting will automatically switch to 95°C (203°F)
8. Press the Power button to turn off the kettle. The kettle will automatically turn off after 30 minutes of inactivity.

**Tea Brewing Reference Guide**

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The following guide is a reference for recommended temperatures and can be modified to suit personal preference.

Temperature Setting	Recommended For:
70°C (158°F)	White Tea
80°C (176°F)	Green Tea Jasmine Tea
90°C (194°F)	Oolong Tea Instant Coffee Herbal teas and Infusions Peppermint Chamomile
100°C (212°F)	Black Tea

## Cleaning and Maintenance

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DO NOT leave water in the kettle after use.

Empty the kettle after each use to reduce the accumulation of limescale deposits.

### Cleaning the Kettle and Base

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1. Unplug the base and allow the kettle to cool before cleaning.
2. Wipe the exterior of the kettle clean with a soft, damp cloth or sponge. A small amount of mild dish soap can be used if necessary. Never use abrasive cleaners or chlorine-based acids.
3. Immediately dry using a soft, dry cloth. Ensure all parts are dry before using.

#### CAUTION:

- Avoid exposing the base or the bottom of the kettle to excess water.
- To reduce the risk of electrical shock, do not immerse the base in water or any other liquid, or place under running water to clean.
- DO NOT use abrasive cleaners, chlorine-based acids, metallic sponges or sharp scrapers, as they will damage the surfaces.

### Cleaning the Limescale Filter

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The limescale filter is the removable mesh filter in the spout of the kettle. This filter DOES NOT treat or remove the scale from the water, it traps the scale particles from being poured out of the kettle. The filter should be cleaned after every 10–15 uses, as follows:

1. Unplug the base and allow the kettle to cool before cleaning.
2. If the filter is wet, run it under lukewarm water to remove particles.

3. If the filter is dry, brush it gently to remove particles.
4. To avoid damaging the mesh, DO NOT scrub the filter.
5. To remove excessive scale, descale as described in the next section.

### Descaling

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The amount of limescale that develops in your kettle depends on the hardness of your water and how frequently the kettle is used. Descale regularly, at least once a month or more often if your water is very hard, as follows:

1. Unplug the base and allow the kettle to cool before cleaning.
2. Use plain white vinegar at room temperature. Fill the kettle with 2 cups of vinegar and leave for one hour without heating.
3. Remove the filter from the spout and soak in 1 cup of vinegar for one hour.
4. Thoroughly rinse the kettle and filter with running, room temperature water until completely clean.
5. Repeat the descaling process if necessary.
6. Immediately dry using a soft, dry cloth. Ensure all parts are dry before using.

## Troubleshooting

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Problem	Cause	Solution
Kettle is not operating.	No power. Kettle is unplugged.	Check that the kettle is plugged in. Check that the kettle is correctly connected to the power base.
Kettle is not switching off automatically after boiling/Long switch off time	Kettle is overfilled.	Check the water level is not above the Max level.
	Lid is not closed.	Check the lid is closed correctly.
Water splashing out of the spout area.	The filter is not fitted in spout area.	Always use the filter and do not overfill above the Max level.
Kettle is switching on and off during use or switching off before water is boiled.	Limescale/mineral build up on element is affecting operation	Check that the element is free from scale. Refer to “Descaling” section under Cleaning and Maintenance
Kettle stopped working during operation.	Boil dry protection due to insufficient water in the kettle.	Switch off and remove the kettle from the base. Allow to cool before refilling. When the kettle has cooled down, the switch will reset itself. Check that the water is above the minimum level.
Keep Warm setting is not functioning	Temperature is set to 100°C (212°F)	Normal operation – Keep Warm does not function if 100°C (212°F) selected even if the button is lit and will switch to 95°C (203°F)
Screen displays “Err”	The kettle has been run without water or has boiled dry.	Unplug the kettle to reset it. Do not allow the kettle to boil dry or run without water.

**THE APPLIANCE SHOULD NOT BE REPAIRED OR OPENED BY AN UNLICENSED PERSON.**

Refer to the “Our Guarantee” section regarding the product’s warranty before returning the appliance to the point of purchase.

## Our Guarantee

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If you experience any issues with your Paderno™ 1.7-litre Variable Temperature Kettle, please refer to the warranty terms below to determine the corrective course of action.

### 2-Year Limited Warranty

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Padinox Inc. ("PADERNO") has been fuelling your passion for cooking since 1979. This iconic Canadian brand gives you outstanding durability and performance, so you can concentrate on the important things, like what to make next.

That's why we stand by all our products! Starting from the date of purchase, PADERNO warrants that your Kitchen Appliance is free from any manufacturing defects in materials or workmanship for a period of 2 years.

This warranty is only offered on PADERNO appliances sold and used in Canada. The PADERNO warranty covers all costs related to restoring the proven defective product through the repair or replacement of any defective part and necessary labour so that it conforms to its original specifications. A replacement product may be provided instead of repairing a defective product at PADERNO's discretion.

The PADERNO warranty does not apply to appliances that have been used commercially or in non-household applications. The warranty does not cover damages resulting from misuse or abuse of the product and/or uses inconsistent with this Use and Care manual, attempts at repair, theft, use with unauthorized attachments

or failure to follow the instructions provided with the product. This warranty becomes void if attempts at repair are made by non-authorized third parties and/or if spare parts, other than those provided by PADERNO, are used. You may also arrange for service after the warranty expires at an additional cost. **There are no other express warranties except as set forth herein and any applicable implied warranties of merchantability and fitness (or those provided for by law) are limited in duration to the period of coverage of this express written limited warranty.**

#### CONTACT:

If you have any trouble with the product during the warranty period, please visit us online at **[www.PADERNO.com](http://www.PADERNO.com)** or contact us at: **1-800-263-9768** or via email **[customer.service@padinox.ca](mailto:customer.service@padinox.ca)**

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**A receipt indicating the purchase date is required for any claims, so please keep it in a safe place.** We recommend that you register your product on our website - **<https://www.PADERNO.com/pages/product-registration>**

Although greatly appreciated, the product registration is not required to activate any warranty and product registration does not eliminate the need for the original proof of purchase.











Cook. For life.

Valued by professional chefs and passionate home cooks alike, PADERNO™ offers an exceptional level of durability and performance guaranteed.

Connect with us at [PADERNO.com](http://PADERNO.com) to learn more and register your product.

For questions and concerns, please contact:  
[Customer.service@padinox.ca](mailto:Customer.service@padinox.ca)  
1-800-263-9768