

**COSO**<sup>®</sup>  
D E S I G N

**Original  
Operation Manual  
Stainless steel kettle  
CK300**



**Intertek**

Item no. 11870

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# 1 Operating Manual

## 1.1 Important Safeguards

1. Read all instructions before using.
2. To protect against electrocution do not immerse any part of the unit in liquid.
3. Children must be closely supervised when near the unit. Do not let children operate the unit without adult supervision.
4. Unplug the unit when not in use and before cleaning. Allow unit to cool before cleaning.
5. Inspect the unit, its power cord and plug for any damage before using. If there appears to be any damage or if the unit shows signs of malfunctioning, do not use the appliance. Return the appliance to the nearest authorized service facility for inspection and repair.
6. Do not use accessory attachments that have not been recommended by the manufacturer.
7. Do not use outdoors.
8. Do not allow cord to touch hot surfaces or hang over sharp edges such as those on countertops.
9. Do not place the unit on or near a hot gas or electric burner, or heated oven.
10. Exercise caution when moving cookware containing hot oil or other hot liquids.
11. To unplug the unit, turn off the unit, then remove the plug from its outlet.
12. Do not use this appliance for any unintended use.
13. SAVE THESE INSTRUCTIONS.

## 1.2 General

Thanks for using our stainless steel kettle. Before use, please read this manual carefully to correctly understand how to use this device and fully use its properties. Please keep this manual for reference when necessary. If there are any questions during use, please contact our after-sale service station or our company directly. We are always at your service.

## 1.3 Information on this manual

These operating instructions are a component of the stainless steel kettle (referred to hereafter as the Device) and provide you with important information for the initial set up, safety and intended use and care of the device.

The Operating Instructions must be available at all times at the device. This operating manual must be read and applied by every person who is instructed to work with the device:

- Set up
- Operation
- Troubleshooting
- Cleaning

Keep the operating manual in a safe place and pass it on to the subsequent owner along with the device.

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## 1.4 Warning signs

The following warning signs are used in the Operating Manual concerned here.

### **Danger**

**A warning sign of this level of danger indicates a potentially dangerous situation.**

If the dangerous situation is not avoided, this can lead to death or serious injuries.

- ▶ Observe the instructions in this warning sign in order to avoid the danger of death or serious personal injuries.

### **Warning**

**A warning sign of this level of danger indicates a possible dangerous situation.**

If the dangerous situation is not avoided, this can lead to serious injuries.

- ▶ Observe the instructions in this warning sign in order to avoid personal injury.

### **Attention**

**A warning sign of this level of danger indicates a possible dangerous situation.**

If the dangerous situation is not avoided, this can lead to slight or moderate injuries.

- ▶ Observe the instructions in this warning sign in order to avoid personal injury.

### **Please note**

A notice of this kind indicates additional information, which will simplify the handling of the machine.

## 1.5 Limitation of liability

All the technical information, data and notices with regard to the installation, operation and care are completely up-to-date at the time of printing and are compiled to the best of our knowledge and belief.

No claims can be derived from the information provided, the illustrations or descriptions in this manual.

The manufacturer does not assume any liability for damages arising as a result of the following:

- Non-observance of the manual
- Uses for non-intended purposes
- Improper repairs
- Technical alterations
- Use of unauthorized spare parts

All translations are carried out to the best of our knowledge. We do not assume any liability for translation errors, not even if the translation was carried out by us or on our instructions. The original German text remains solely binding.

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## 1.6 Copyright protection

This document is copyright protected.

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Subject to content and technical changes.

## 2 Safety

This chapter provides you with important safety notices when handling the device.

The device corresponds with the required safety regulations. Improper use can result in personal or property damages.

### 2.1 Intended use

This device is only intended for use in households in enclosed spaces for

- Heating up and boiling water
- Keeping water warm

Uses for a different purpose or for a purpose which exceeds this description are considered incompatible with the intended or designated use.

#### Warning

##### **Danger due to unintended use!**

Dangers can emanate from the device if it is used for an unintended use and/or a different kind of use.

- ▶ Use the device exclusively for its intended use.
- ▶ Observe the procedural methods described in this operating manual.

Claims of all kinds due to damages resulting from unintended uses are excluded. The User bears the sole risk.

### 2.2 General Safety information

#### Please note

**Please observe the following general safety rules with regard to the safe handling of the device.**

- ▶ This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- ▶ If the appliance or the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person, in order to avoid hazard.
- ▶ Do not touch hot surfaces. Use handle.
- ▶ Close supervision is necessary when any appliance is used by or near children.
- ▶ Do not operate any appliance with a damaged cord or plug, or after the appliance has malfunctioned or has been damaged in any manner.

## Please note

- ▶ The use of accessory attachments not recommended by the manufacturer may result in fire, electric shock or injury to persons.
- ▶ Do not place on or near a hot gas or electric burner, or in a heated oven or in a microwave oven.
- ▶ Always attach appliance to its base unit first, then plug cord into wall outlet. To disconnect, push "Off" button, then remove plug from wall outlet.
- ▶ Do not fill this appliance with any liquids other than water.
- ▶ Do not use this appliance for any purpose other than its intended use.
- ▶ Scalding may occur if the lid is opened during the heating cycle.
- ▶ The water kettle is intended to heat water only. It is not designed to be used for cooking food or for heating any other fluids.

## 2.3 Sources of danger

### 2.3.1 Dangers due to electrical power

#### Danger

##### **Mortal danger due to electrical power!**

Mortal danger exists when coming into contact with live wires or subassemblies! Observe the following safety notices to avoid dangers due to electrical power:

- ▶ The appliance may only be connected to a power supply whose voltage and frequency comply with the specifications on the rating plate!
- ▶ Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning appliance.
- ▶ Do not attempt to open the base unit or dismantle any parts from the kettle; there is no serviceable part inside.
- ▶ In case of damage of the power wire or any other part/component, do not use the electrical appliance.
- ▶ To protect against fire, electric shock and injury to persons, do not immerse cord, plug or base unit in water or other liquids.
- ▶ The appliance must only be connected to a grounded socket.

## 3 Set up

This chapter provides you with important safety notices during the initial set up of the device. Observe the following notices to avoid dangers and damages:

### 3.1 Safety information

#### Warning

##### **Personal and property damages can occur during set up of the device!**

Observe the following safety rules to avoid such dangers:

- ▶ Packaging materials may not be used for playing. There is a danger of suffocation.



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## 3.2 Delivery scope and transport inspection

As a rule, the stainless steel kettle is delivered with the following components:

- Kettle
- Lid
- Mesh filter
- Base unit
- Operating Instructions

### Please note

- ▶ Examine the shipment for its completeness and for any visible damages.
- ▶ Immediately notify the carrier the supplier about any incomplete shipment or damages as a result of inadequate packaging or due to transportation.

## 3.3 Disposal of the packaging

The packaging protects the device against damages during transit. The packaging materials are selected in accordance with environmentally compatible and recycling-related materials can therefore be recycled.



Returning the packaging back to the material loop saves raw materials and reduces the quantities of accumulated waste. Take any packaging materials that are no longer required to “Green Dot” recycling collection points for disposal.

### Please note

- ▶ If possible, keep the original packaging for the device for the duration of the guarantee period of the device, in order that the device can be re-packaged properly in the event of a guarantee claim.

## 3.4 Setup

To ensure a safe and error free operation of the device the location should fulfill the following requirements:

- Always place the appliance on a flat, level surface.
- Do not use the unit outdoors.
- Do not let power cord touch hot surfaces or hang over edge of table or counter where it can be pulled on by children or tripped over unintentionally.
- Do not operate the product near hot gas or hot stove.

## 3.5 Electrical requirements

In order to ensure the safe and trouble-free operation of the device, the following instructions must be observed for the electrical connection:

- Before connecting the device, compare the connection data (voltage and frequency) on the rating plate with those of your electrical network. This data must agree in order that no damages occur in the device. If in doubt, ask your qualified electrician.

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## 4 Design and Function

This chapter provides you with important safety notices on the design and function of the device.

### 4.1 Overview and assembling



### 4.2 Parts and features

#### Grounding Plug



- This appliance has a grounding 3-prong plug to reduce the risk of electric shock. This plug will fit into an outlet only one way. If the plug does not fit into an available outlet, contact a qualified electrician.
- Do not modify the plug in any way. If an extension cord is used, it should be a grounding 3-wire cord.

#### Short cord instructions

- This appliance is equipped with a short power supply cord as a safety precaution to prevent personal injury or property damage resulting from pulling, tripping or becoming entangled with a longer cord.
- Do not allow children to use or be near this appliance without close adult supervision.
- Extension cords are available and may be used if care is exercised in their use. If an extension cord is used, the marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance.
- The cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over unintentionally.

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## Lid

- Easy-to-open lid makes it easy to fill the kettle. To open lid, press center button. To close, press lid down until latched.



## Please note

- ▶ Be sure the lid is closed before heating water.
- ▶ Lid will be warm to the touch after heating.

## Spout

- Pouring spout can also be used to fill the kettle. Just pour water directly into it, being careful not to fill too fast to avoid overflowing.



## Filter

- Filters out potential lime scale deposits to ensure clear water. Filter is removable for easy cleaning.



## Base with cord

- Base allows cordless, 360° swivel access to the kettle for easy and safe use.
- Shorten or lengthen exposed cord by wrapping it inside the base. Be sure the cord exits the base through the cord opening.



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## Temperature Display

- Displays the temperature you select; then displays the current temperature as water heats to your chosen setting.



## Temperature Selector

- Allows you to choose the water temperature desired for each use. Pre-programmed to heat water to any of five temperatures. Recommended temperatures for various uses are:

175°F (79°C)	Green tea
185°F (85°C)	White tea
195°F (91°C)	Oolong tea
200°F (93°C)	French press coffee
212°F (100°C)	Black tea, herbal tea, pu-erh tea, instant oatmeal, instant noodles

## Keep Warm Feature

- This feature will keep the water hot for 30 minutes.

## Memory Feature

- Automatically remembers last setting used while plugged in. To heat to the most recently programmed temperature, simply press the Start/Stop button.
- Kettle will resume heating and keep-warm functions even if kettle is removed from base for up to 2 minutes.

## Water Level Window

- Window is lighted for easy viewing and changes color as the temperature rises.
- Do not operate the kettle with less than 0.5 liters (2 cups) or more than 1.7 liters (7 cups) of water in it.



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## Boil-Dry Protection

- Turns the kettle off if there is no water in it to prevent over- heating. The display will flash "- - H."
- Simply remove the kettle from the base and fill with the desired amount of water.



## Automatic Safety Shut-Off

- Turns off the kettle after 5 minutes without use. To wake the kettle from standby, press any button or lift the kettle and then place it back on the base.
- When the kettle is lifted from the base, the heating function will pause. After kettle is returned to the base, press Start/Stop to resume heating.



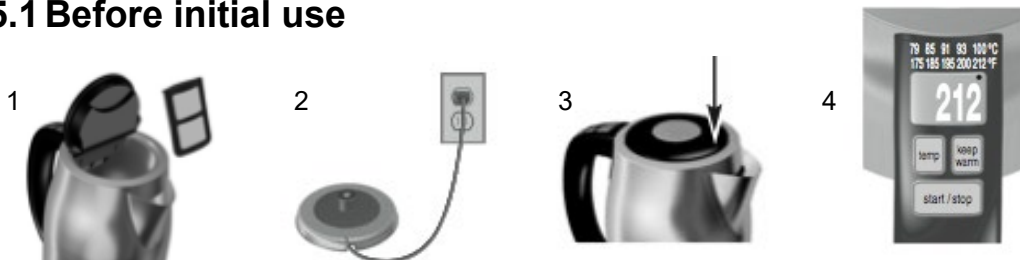
## 5 Operation and handling

This chapter provides you with important notices with regard to operating the device. Observe the following notices to avoid dangers and damages.

### Warning

- ▶ Do not let the device unsupervised during operation to be able to react quickly in case of dangers.

### 5.1 Before initial use



1. Be sure the mesh filter is in place behind the pouring spout.
2. Place the base on a flat, level, and stable surface and insert plug into an approved electrical outlet.
3. Press center button to open lid. Fill kettle to the maximum level; press lid until it snaps closed. Place kettle on the base.
4. Press the temperature selector until the display shows 212°F; then press Start/Stop.
5. After the water has come to a boil, allow the water to cool to a safe temperature and discard. Your kettle is now ready for use.

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## 5.2 How to use

### 5.2.1 To boil water

1. Fill the kettle with water to the desired level (between the minimum and maximum).
2. Place the kettle on the base. Be sure the base is on a flat, level, stable surface and is plugged into an approved electrical outlet.
3. Press the temperature selector until 212°F is reached.
4. Press Start/Stop button. The actual temperature will be displayed as the kettle heats up.
5. When the water reaches 212°F, the kettle will beep and then shut off.
6. To turn the kettle off at any time during use, press the Start/Stop button.

### 5.2.2 To heat water to programmed temperature

1. Fill the kettle with water to the desired level (between the minimum and maximum) and place kettle on the base.
2. Press the temperature selector until the desired temperature is reached. Blue dot will indicate the temperature you selected.
3. Press Start/Stop button. The actual temperature will be displayed as the kettle heats up.
4. When water reaches the selected temperature, the kettle will beep and then shut off.
5. To turn the kettle off at any time during use, press the Start/Stop button.

### 5.2.3 To use Keep Warm Function

1. After selecting temperature, press the Keep Warm button, then press Start/Stop. Kettle will keep water hot for 30 minutes after the selected temperature is reached. The Keep Warm button illuminates to indicate this feature is 'on.' Press Start/Stop again to turn off this function.
2. After 30 minutes with the kettle remaining on the base, a beep will indicate that the keep-warm time has ended. The 30 minutes will be reset if the kettle is lifted off the base and placed back within 2 minutes.
3. When 212°F is selected, the Keep Warm function will keep the water temperature below boiling. To bring it back up to 212°F, press the Start/Stop button twice. The kettle will beep to indicate that it has reached 212°F.

## 6 Cleaning and maintenance

This chapter provides you with important instructions and maintaining the device. Please observe the instructions to prevent damages due to cleaning the device incorrectly and to ensure trouble-free operation.

### 6.1 To clean water kettle

1. Always unplug the appliance before cleaning.
2. To clean kettle, rinse occasionally with clean water. Do not immerse in water.
3. To clean base, simply wipe with a damp cloth. Do not use abrasive detergents. Never rinse or immerse the base in water. If base has surface stains or spots, use a stainless steel cleaning agent.

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## 6.2 To clean filter

1. Grasp filter and lift out.
2. Rinse under running water.
3. Place back in the kettle in original position.

## 6.3 To decalcify kettle interior

1. Decalcifying is recommended regularly, depending on water hardness in your area.
2. Fill the kettle with water and decalcifier, according to decalcifier product instructions.
3. Do not boil, as solution may foam over.
4. When finished, rinse kettle thoroughly with fresh water.

## 7 Troubleshooting

This chapter provides you with important notices with regard to operating the device. Observe the following notices to avoid dangers and damages:

<b>The appliance switches off before boiling.</b>	
Too much limescale at the heating element of the kettle.	Run the decalcifying procedure.
<b>The appliance does not switch off.</b>	
Lid is not properly closed.	Close lid until it locks. Insert the mesh filter correctly.
<b>The appliance cannot be switched on.</b>	
After operating with little or no water, the appliance has not cooled down sufficiently.	Allow to cool a short time and try again.

### Caution

- If you could not solve the problem by following the steps mentioned above, please contact the service center.

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## 8 Disposal of the Old Device



Old electric and electronic devices frequently still contain valuable materials. However, they also contain damaging substances, which were necessary for their functionality and safety.

If these were put in the non-recyclable waste or were handled incorrectly, they could be detrimental to human health and the environment. Therefore, do not put your old device into the non-recyclable waste under any circumstances.

### Please note

- ▶ Utilise the collection point, established in your town, to return and recycle old electric and electronic devices. If necessary, contact your town hall, local refuse collection service or your dealer for information.
- ▶ Ensure that your old device is stored safely away from children until it is taken away.

## 9 Guarantee

### 12 Months Limited Warranty

Caso Design USA warrants that for a period of 12 months from the date of purchase, this product will be free from defects in material and workmanship. Caso Design USA at its option, will repair or replace this product or any component of the product found to be defective during the warranty period. Replacement will be made with a new or remanufactured product or component. If the product is no longer available, replacement may be made with a similar product of equal or greater value. This is your exclusive warranty. DO NOT attempt to repair or adjust any electrical or mechanical functions on this product. Doing so will void this warranty.

This warranty is valid for the original retail purchaser from the date of the initial retail purchase and is not transferable. Keep the original sales receipt. Proof of purchase is required to obtain warranty performance.

This limited warranty does not cover normal wear of parts or damage resulting from any of the following: negligent use or misuse of the product, use on improper voltage or current, use contrary to the operating instructions, disassembly, repair or alteration by anyone other than Caso Design USA service center. Further this limited warranty does not cover: Acts of God, such as fire, flood, hurricanes and tornadoes.

### What are the limits on Caso Design USA's Liability?

Caso Design USA shall not be liable for any incidental or consequential damages caused by the breach of any express, implied or statutory warranty or condition.

Except to the extent prohibited by applicable law, any implied warranty or condition of merchantability or fitness for a particular purpose is limited in duration to the duration of the above warranty.

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Caso Design USA shall not be liable for any damages of any kind resulting from the purchase, use or misuse of, or inability to use the product including incidental, special, consequential or



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similar damages or loss of profits, or for any breach of contract, fundamental or otherwise, or for any claim brought against purchaser by any other party.

Some provinces, states or jurisdictions do not allow the exclusion or limitation of the incidental or consequential damages or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights that vary from province to province, state to state, or jurisdiction to jurisdiction.

## 10 Technical Data

Device	Stainless steel kettle CK300
Article no.	11870
Net Weight	5.07 lbs
Rated Voltage	120 V
Rated Frequency	60 Hz
Motor Power	1500 watts
Capacity	57.48 oz