

# COSORI

## User Manual

### Smart Electric Gooseneck Kettle

Model: CS108-NK



#### Questions or Concerns?

Mon-Fri, 9:00 am-5:00 pm PST/PDT  
support@cosori.com | (888) 402-1684



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## Package Contents

1 x	Smart Electric Gooseneck Kettle
1 x	Power Base
1 x	User Manual

## Specifications

<b>Power Supply</b>	AC 120V, 60Hz
<b>Rated Power</b>	1200W
<b>Temperature Range</b>	104°–212°F / 40°–100°C
<b>Capacity</b>	0.85 qt / 0.8 L
<b>Weight</b>	2.57 lb / 1.17 kg
<b>Dimensions</b>	11.6 x 9 x 7.7 in / 29.4 x 22.7 x 19.7 cm



# Thank you for your purchase!



(We hope you love your new air fryer as much as we do.)



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the Cosori Cooks Community on Facebook  
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*enjoy*

weekly, featured recipes  
*made exclusively by our in-house chefs*



## CONTACT OUR CHEFS

Our helpful, in-house chefs are ready to assist you with any questions you might have!

**Email:** [recipes@cosori.com](mailto:recipes@cosori.com)

**Toll-Free:** (888) 402-1684

M–F, 9:00 am–5:00 pm PST/PDT

On behalf of all of us at Cosori,

# Happy cooking!

# IMPORTANT SAFEGUARDS

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**Always follow basic safety precautions when using your kettle.  
Read all instructions.**

## General Safety

- **CAUTION: Do not** touch hot surfaces. Use the handle. **Do not** touch the heated parts of the base or the metal walls of the kettle during or immediately after operation.
- **CAUTION: Do not** fill the kettle above the "MAX" line. This may cause water to boil over and may cause scalding.
- **CAUTION:** To avoid scalding, **always** handle with care when there is hot water inside the kettle.
- **Do not** immerse the kettle, base, cord, or plug in water or other liquids.
- Closely supervise children near the kettle. **Do not** allow children to use or play with this kettle.
- Unplug the kettle when it is not being used and before cleaning.
- Allow to cool before putting on or taking off parts, and before cleaning.
- **Do not** use the kettle if it is malfunctioning, or if any part, including the base, cord, or plug, is damaged in any way. **Do not** try to repair the kettle. Contact **Customer Support** (see page 14).
- Using accessory attachments not recommended by the manufacturer may result in fire, electric shock, or injury.
- **Do not** use outdoors.
- Place the kettle on a dry, flat, stable surface.
- **Do not** place the kettle (including the base) on or near heat sources such as stovetops, ovens, radiators, etc.
- To avoid scalding, **always** make sure the lid is securely closed while the kettle is operating. **Do not** cover the spout opening while the kettle is in use. **Do not** cover the openings on the lid.
- To disconnect, press **CANCEL** to turn the kettle off, then remove the plug from the wall outlet.
- **Only** use the kettle as directed in this manual.
- Household use **only**.

## Plug & Cord

- **Do not** let the cord (or any extension cord) hang over the edge of a table or counter. **Do not** allow the cord to touch hot surfaces.
- This kettle has a 3-prong grounding plug. **Always** plug in to a grounded electrical outlet. **Do not** modify the plug in any way.
- This kettle uses a short power-supply cord to reduce the risk of entangling or tripping. Use extension cords with care.
- Any extension cord must also be a grounding-type 3-wire cord.
- The marked electrical rating of an extension cord should be at least as high as the rating of the kettle (see page 2).

**Note:** *If the electrical circuit is overloaded with other appliances, your kettle may not operate properly. Operate it on a separate electrical circuit.*

**SAVE THESE  
INSTRUCTIONS**

# GETTING TO KNOW YOUR SMART KETTLE

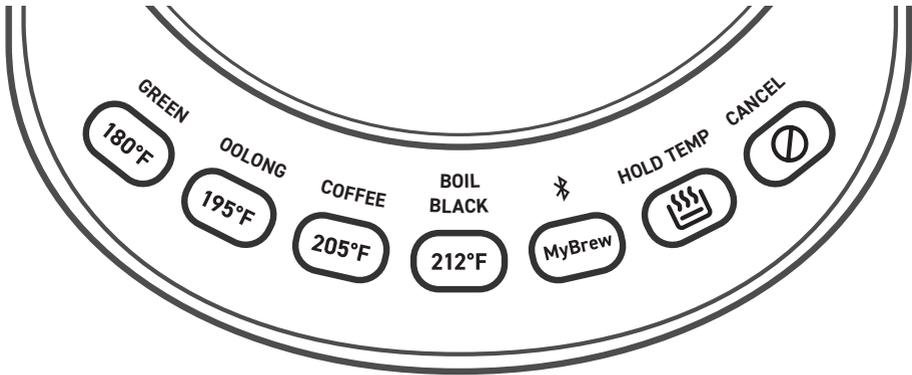
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## Kettle Diagram



- |                       |                         |
|-----------------------|-------------------------|
| <b>A.</b> Lid         | <b>F.</b> Power Base    |
| <b>B.</b> Steam Vents | <b>G.</b> Heating Plate |
| <b>C.</b> Kettle      | <b>H.</b> Control Panel |
| <b>D.</b> Spout       | <b>I.</b> Cord          |
| <b>E.</b> Handle      |                         |

## Controls



### 180°F GREEN

- Sets the kettle to 180°F / 82°C, the ideal temperature for green tea.

### 195°F OOLONG

- Sets the kettle to 195°F / 91°C, the ideal temperature for oolong tea.

### 205°F COFFEE

- Sets the kettle to 205°F / 96°C, the ideal temperature for coffee.

### 212°F BOIL BLACK

- Sets the kettle to 212°F / 100°C, the ideal temperature for black tea.

### MyBrew

- MyBrew's default temperature is 140°F.
- Use the VeSync app to change MyBrew's default temperature.

### HOLD TEMP

- Starts or cancels Hold Temperature Mode to maintain desired temperature (see page 9).

### CANCEL

- Press to turn the kettle off.
- Press and hold for 15 seconds to restore the factory settings.

# BEFORE FIRST USE

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## Water Test

Perform the Water Test before using your kettle to make sure it's working properly.

**Do not** drink the water that is boiled during this test.

1. Remove all packaging from your kettle and its accessories.
2. Completely unravel the power cable and place the power base on a flat, level, stable surface.
3. Fill the kettle with water to the "**MAX**" line, then put the lid on the kettle. Press firmly to make sure the lid fits securely.
4. Press **212°F** ("**BOIL BLACK**").
5. The kettle will automatically turn off once it has finished boiling the water. Allow it to cool, then pour out the water. Rinse thoroughly 2–3 times with cold water.

## VeSync App Setup

1. To download the VeSync app, scan the QR code or search "VeSync" in the Apple App Store® or Google Play Store.



2. Open the VeSync app. If you already have an account, tap **Log In**. To create a new account, tap **Sign Up**.
3. Follow the in-app instructions to finish setting up your smart kettle.

# USING YOUR SMART KETTLE

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## Note:

- Use filtered water for perfect pour-over brewing.
  - If you start the kettle without water in it, the kettle will turn off and controls will be disabled. See **Boil-Dry Protection** (page 10).
1. Add at least ½ US cup / 118 mL of filtered water to the kettle. **Do not** fill above the **“MAX”** line. Wipe any water from the outside of the kettle and the base.
  2. Put the lid on the kettle and make sure it fits securely. Place the kettle on the power base.
  3. Plug in the cord. The button lights will blink, and the base will beep once.
  4. Press a preset temperature button. The button will light up, and the kettle will start heating up the water.

## Note:

- You can only select 1 preset at a time.
5. Optionally, press  (“**HOLD TEMP**”) any time before the kettle is finished heating. This will turn on Hold Temperature Mode, which will automatically keep the kettle at the same temperature for 30 minutes after heating is finished. The button will stay lit during that time.

## Note:

- The Hold Temperature time can be changed from 5–60 minutes in the VeSync app.  (“**HOLD TEMP**”) will not turn on unless a preset is selected.
- If you take the kettle off the base while Maintain Hold Temperature Mode is activated, the  (“**HOLD TEMP**”) button will blink. After 60 seconds, the kettle will turn off.
- Press and hold for 5 seconds to turn Always Hold Temp on/off. When Always Hold Temp is on, Hold Temp Mode will automatically turn on whenever you select a temperature preset.

6. When the water reaches the selected temperature, the kettle will beep 3 times and stop heating.

## Making Pour-Over Coffee

You'll need a pour-over coffee maker, such as Cosori's Original 8-Cup Pour-Over Coffee Maker.

1. Place the coffee maker filter into the decanter.
2. Add ground coffee to the filter according to your preference.
3. Heat water using the smart kettle.
4. Use the kettle to gently pour water over the coffee grounds using a slow spiral motion. Pour just enough water to saturate the grounds.

## Note:

- This spiral motion is to create “turbulence” in the coffee grounds, allowing the particles in the coffee to separate and release flavor.
  - The water will cause the grounds to puff up, which is called “bloom”. Some roasts will bloom more than others.
5. Wait 30–45 seconds.
  6. Use the kettle to pour water over the coffee grounds again using a slow spiral motion. If water reaches the top of the filter, stop and let it settle to the halfway point, then begin pouring again until you have the desired amount of coffee.
  7. When finished, remove the filter and enjoy!

## High Altitude Users

At higher elevations, water boils at a lower temperature. You may need to use a different preset.

Altitude	Preset for Boiling Water
3,881–9,255 ft / 1,183–2,820 m	205°F COFFEE
9,256 ft / 2,821 m and above	195°F OOLONG

## Smart Kettle Sounds

The kettle will alert you by beeping 3 times when the water reaches the preset temperature. The alerts can be turned off in the product settings on the VeSync app. The kettle will also beep once when plugged in or when boil-dry protection is activated.

## Boil-Dry Protection

Your kettle is equipped with boil-dry protection. If there is less than ½ US cup / 118 mL of water in the kettle, the heat will automatically shut off. Allow the kettle to cool, then add more water before using again.

If all buttons blink and the kettle beeps, remove the kettle from the base and let it cool.

## Adjusting Lid Tightness

If you feel the kettle lid fits too loosely or is too hard to take off, you can adjust the tightness of the lid.

1. Take off the lid.
2. Use a tool to adjust the 3 tabs on the kettle lid. [Figures 1.1-1.2]
  - a. If you push the tabs in, the lid will fit more loosely, and will be easier to put on and take off.
  - b. If you pull the tabs out, the lid will fit more tightly, and will not come off as easily.
3. After adjusting the tabs, put the lid back on and take it off again to see if the fit is correct. If not, adjust the tabs again until the lid fits the way you prefer.



Figure 1.1



Figure 1.2

## **VeSync App Functions**

The VeSync app allows you to access additional smart kettle functions, including those listed below.

### **Remote Control**

- All smart kettle functions can be controlled remotely.
- Boiling progress can be monitored from a distance.

### **MyBrew Customization**

- Customize the MyBrew preset by choosing your own temperature.
- Baby Formula Mode allows your water to cool to an ideal formula temperature after boiling.

### **Hold Temp Customization**

- Customize Hold Temperature Mode's duration.
- Activate Maintain Hold Temp to resume Hold Temperature Mode when the smart kettle is returned to the base.

### **Delay Start**

- Schedule when you want your water to boil.

# CARE & MAINTENANCE

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## Cleaning

1. Unplug the kettle and allow it to cool before cleaning.
2. Wipe the kettle and base with a soft, damp cloth. Make sure that the electric socket on the underside of the kettle is kept dry.
3. Dry all parts after every use.

**Note:** *Never immerse kettle or power base in water.*

## Descaling the Smart Kettle

You should descale the kettle at least once a week if you use it frequently. Descaling removes any mineral deposits that have built up inside the kettle. **Always** descale the kettle before and after storing for long periods of time.

1. Unplug the kettle and pour out all water. Make sure the kettle is cool.
2. Squeeze half a lemon into the kettle, or add ½ US cup / 118 mL of distilled vinegar into the kettle.
3. If the kettle has thick scale buildup, scrub the kettle's inner walls with a non-scratch scrub sponge.

**Note:** *Do not use steel wool, as this can scratch the kettle.*

4. Add 2 US cups / 473 mL of water. Boil the mixture.
5. Pour out the mixture, then wipe off any remaining scale with a non-abrasive cloth, sponge, or cleaning brush.
6. Repeat as needed.

**Note:** *For quick descaling, add 3 US tbsp / 44 mL of baking soda to ½ US cup / 118 mL of vinegar into the kettle. Swirl the mixture around until it coats the walls of the kettle, wipe with a non-scratch sponge, and pour the mixture out. This method will **only** work for a thin layer of scale.*

# FCC STATEMENT

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This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Increase the separation between the equipment and receiver.
- Consult the dealer or an experienced radio/TV technician for help.

## **FCC Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC RF exposure compliance requirements, please follow operation instructions as documented in this manual. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. The availability of some specific channels and/or operational frequency bands are country dependent and are firmware programmed at the factory to match the intended destination. The firmware setting is not accessible by the end user.

# LIMITED ONE-YEAR WARRANTY

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<b>Product Name</b>	Smart Electric Gooseneck Kettle
<b>Model</b>	CS108-NK
<i>For your own reference, we strongly recommend that you record your order ID and date of purchase.</i>	
<b>Order ID</b>	
<b>Date of Purchase</b>	

## Terms & Policy

Arovast Corporation ("Arovast") warrants this product to the original purchaser to be free from defects in material and workmanship, under normal use and conditions, for a period of one year from the date of original purchase.

Arovast agrees, at our option during the warranty period, to repair any defect in material or workmanship or furnish an equal product in exchange without charge, subject to verification of the defect or malfunction and proof of the date of purchase.

### **There is no other express warranty. This warranty does not apply:**

- If the product has been modified from its original condition;
- If the product has not been used in accordance with directions and instructions in the user manual;
- To damages or defects caused by accident, abuse, misuse or improper or inadequate maintenance;
- To damages or defects caused by service or repair of the product performed by an unauthorized service provider or by anyone other than Arovast;
- To damages or defects occurring during commercial use, rental use, or any use for which the product is not intended;
- To damages or defects exceeding the cost of the product.

Arovast will not be liable for indirect, incidental, or consequential damages in connection with the use of the product covered by this warranty.

This warranty extends only to the original consumer purchaser of the product and is not transferable to any subsequent owner of the product regardless of whether the product is transferred during the specified term of the warranty.

This warranty does not extend to products purchased from unauthorized sellers. Arovast's warranty extends only to products purchased from authorized sellers that are subject to Arovast's quality controls and have agreed to follow its quality controls.

All implied warranties are limited to the period of this limited warranty.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

If you discover that your product is defective within the specified warranty period, please contact Customer Support via [support@cosori.com](mailto:support@cosori.com). **DO NOT** dispose of your product before contacting us. Once our Customer Support Team has approved your request, please return the product with a copy of the invoice and order ID.

## **Extend Your Warranty by 1 Year**

Register your product within 14 days of purchase at [www.cosori.com/warranty](http://www.cosori.com/warranty) to extend your 1-year warranty by an additional year.

### **This warranty is made by:**

Arovast Corporation  
1202 N. Miller St. Suite A  
Anaheim, CA 93806

# CUSTOMER SUPPORT

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If you have any questions or concerns about your new product, please contact our helpful Customer Support Team.

## **Arovast Corporation**

1202 N. Miller St., Suite A  
Anaheim, CA 92806

**Email:** [support@cosori.com](mailto:support@cosori.com)

**Toll-Free:** (888) 402-1684

## **Support Hours**

Mon–Fri, 9:00 am–5:00 pm PST/PDT

\*Please have your invoice and order ID ready before contacting Customer Support.

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# SHOW US WHAT YOU'RE MAKING

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We hope this has been helpful to you. We can't wait to see your beautiful results, and we think you'll want to share glam shots! Others already in the community are awaiting your uploads—just pick your platform of choice below. Snap, tag, and hashtag away, Cosori chef!

**#iCookCosori**



**@cosoricooks**



**Cosori Appliances**

Considering what to cook? Many recipe ideas are available, both from us and the Cosori community.

## MORE COSORI PRODUCTS

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If you're happy with this smart kettle, the line doesn't stop here. Check out **[www.cosori.com](http://www.cosori.com)** for a line of all our beautiful and thoughtfully designed cookware. They might be right at home in your kitchen, too!







# COSORI

## **Questions or Concerns?**

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