



VE THERMAL INSULATED MICOM ELECTRIC DISPENSING POT

OPERATING INSTRUCTIONS

CV-CSQ22 • CSQ30 / CV-CSH30C

Always follow basic safety precautions when using electrical appliances.
Read all instructions carefully.
Please keep this instruction book on hand for easy reference.

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IMPORTANT SAFEGUARDS

Before use

These WARNINGS and CAUTIONS are intended to protect you and others from personal injury and household damage. To ensure safe operation, please follow carefully.

WARNINGS

Do not modify the product. Only a repair technician may disassemble or repair this unit.

- Attempting to do so may cause fire, electric shock or injury. Make any repair inquiries to the store you purchased the product.

Do not immerse the product in water or splash it with water, and do not put it on a wet surface such as a sink.

- Doing so may cause short circuit or electric shock.

Do not allow liquid to come into contact with the Receptacle or Power Cord.

- Doing so may cause short circuit or electric shock.

Do not plug or unplug the Power Cord if your hands are wet.

- Doing so may cause electric shock or injury.

Do not touch the Steam Vent or bring your hands or face near the Steam Vent.

- Doing so may cause burns or scalding. Take special precautions with children and infants.

Do not cover the Steam Vent with anything such as a dishcloth.

- Hot water may spill out, resulting in scalds.

Do not allow children to use the product unsupervised. Keep it out of the reach of infants.

- Children are at risk of burns, electric shock or injury.

Do not fill over the Maximum Water Level Line.

- Overfilling may cause hot water to spill out, resulting in scalds.

Always remove the Upper Lid before disposing hot water.

- The Upper Lid may fall off and cause hot water to splash, resulting in scalds.

Do not tilt or shake the product or carry in your arms. Do not move it or drain hot water by holding the Upper Lid.

- This may result in scalding by hot water spilling out from the Spout or Steam Vent, even if the Automatic Dispense Lock is on. Always use the handle when carrying.

Do not slam the Upper Lid when closing.

- Hot water may dispense or spill out, resulting in scalds.

Do not use the product if the Power Plug or Power Cord is damaged or if the Power Plug is loosely inserted into the electrical outlet.

- Doing so may cause electric shock, short circuit or fire.

Close the Upper Lid securely.

- Hot water may spill out when the product is overturned, resulting in scalds.

Do not damage the Power Cord. Do not bend, pull, twist, fold, or attempt to modify the Power Cord. Do not place it on or near high temperature surfaces or appliances, under heavy items or between objects.

- A damaged Power Cord can cause fire or electric shock.

Do not use the product as a cooler or place ice inside of it.

- This may cause condensation, resulting in electric shock or breakdown of the product.

Do not allow the prongs of the Appliance Plug to become soiled with dust or come into contact with any metal objects.

- This may cause electric shock, short circuit or fire.

Do not allow infants or children to put the Appliance Plug in their mouth.

- Doing so may cause electric shock or injury. Take special precautions with children and infants.

Insert the Power Plug completely and securely into the electrical outlet.

- A loosely inserted Power Plug may cause electric shock, short circuit, smoke or fire.

Use only an electrical outlet rated at 10 amperes minimum, and do not plug other devices into the same outlet.

- Plugging other devices into the same outlet may cause the electrical outlet to overheat, resulting in fire.

If the blades or surface of the Power Plug become soiled, wipe them clean.

- A dirty Power Plug may cause fire.

Do not use a power source other than 220-230V (CV-CSQ22 · CSQ30) or 220V (CV-CSH30C) AC.

- Use of any other power supply voltage may cause fire or electric shock.

Do not boil anything other than water.

- Attempting to boil, cook, or heat up the following items may cause bubbling or boiling over, which may cause scalding. This may also cause clogging of the water route, corrosion of the Inner Container, or peeling of the Nonstick Coating.

- Milk, sake, soup, charcoal, tea bags or tealeaves.
- Instant food.
- Food and sauce pouches or foods in plasticbags.

Do not tilt the product or tip it over.

- Hot water may spill from the Spout or Steam Vent, even if the Automatic Dispense Lock is on.

Replace the Inner Lid Gasket if it becomes discolored white.

- Hot water may spill out when the product is tilted or tipped over accidentally, and may cause scalding.

This product 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 product by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

Stop using immediately if you notice any of the following symptoms indicating a malfunction or breakdown.

- Continued use of the product may cause smoke, fire electric shocks or injury.
 - The Power Plug or Power Cord has become very hot.
 - The Power Cord is damaged or the electricity turns on and off when touched.
 - The Body is deformed or unusually hot.
 - Smoke is arising from the product or there is a burning smell.
 - Some part of the product is cracked, loose or unstable.
 - The product emits steam for at least 10 minutes continuously and does not turn to Keep Warm mode.
 - Water leaks from the Body.

If any of the above occurs, unplug the product immediately and return to the store where you purchased it for check-ups and/or repairs.

CAUTIONS

Always use caution when opening the Upper Lid and avoid skin contact with steam.

- Loose water or steam may escape upon opening the Upper Lid and cause scalds.

Do not touch hot surfaces during or immediately after use.

- Touching hot surfaces may cause burns. Be especially careful with metal parts such as the Lid and the Inner Container.

Do not hold or carry the product by the Lid Lock.

- Doing so may cause injuries or scalds.

Do not use the product near walls, furniture or beneath shelving.

- Steam or heat may damage, discolor or deform walls, furniture or shelving.

Do not swivel or move the product while dispensing water.

- Hot water may splash out, resulting in scalds.

Do not place or use the product on unstable surfaces or on surfaces that are vulnerable to heat.

- Doing so may cause fire.

Do not attempt to dispense hot water while it is boiling.

- Hot water can spurt out, resulting in scalds.

Do not use other Power Cords than the one provided. Do not use the Power Cord for other appliances or under electric voltage other than 220-230V.

- Doing so may cause malfunction or fire.

Unplug the Power Plug from the outlet when the product is not in use.

- Leaving the Power Plug in an outlet may cause the insulation to become damaged, resulting in electric shock, short circuit or fire.

Please allow the product to cool down before cleaning.

- Touching hot surfaces may cause burns.

Always unplug the product by holding the Power Plug, not by pulling the Power Cord.

- Pulling the Power Cord to unplug the product may cause electric shock, short circuit or fire.

Do not use the product near a heat source or on top of induction heating cookers.

- This may cause fire, breakdown or damage of the product.

If the Power Cord is damaged, it must be replaced by an appropriate cord or assembly made available by the manufacturer or its service agent.

IMPORTANT

Avoid rough handling, dropping or bumping the product.

- This may cause damage or cease operation of the product.

Avoid letting steam make contact with cabinets and walls when using near or under a kitchen shelf.

- This may cause discoloration or deformation.

Allow the product to dry completely when storing the product in an area where it may freeze for a long period of time.

- If water left inside freeze, it may cause breakdown or malfunction.

Do not allow hot water to make contact with the Control Panel.

- Doing so may cause breakdown of the product.

Do not drag the product over any surface while attempting to move.

- This may cause damage to surfaces such as countertops.

Do not operate the product when it is empty.

- This may burn or damage the product.

Avoid using the product near a radio, TV, computer, etc.

- The product may cause interference with certain electronics.

Do not use the product where its steam may come into contact with other electrical appliances.

- The steam may cause fire, malfunction, discoloration or deformation to other electrical appliances.

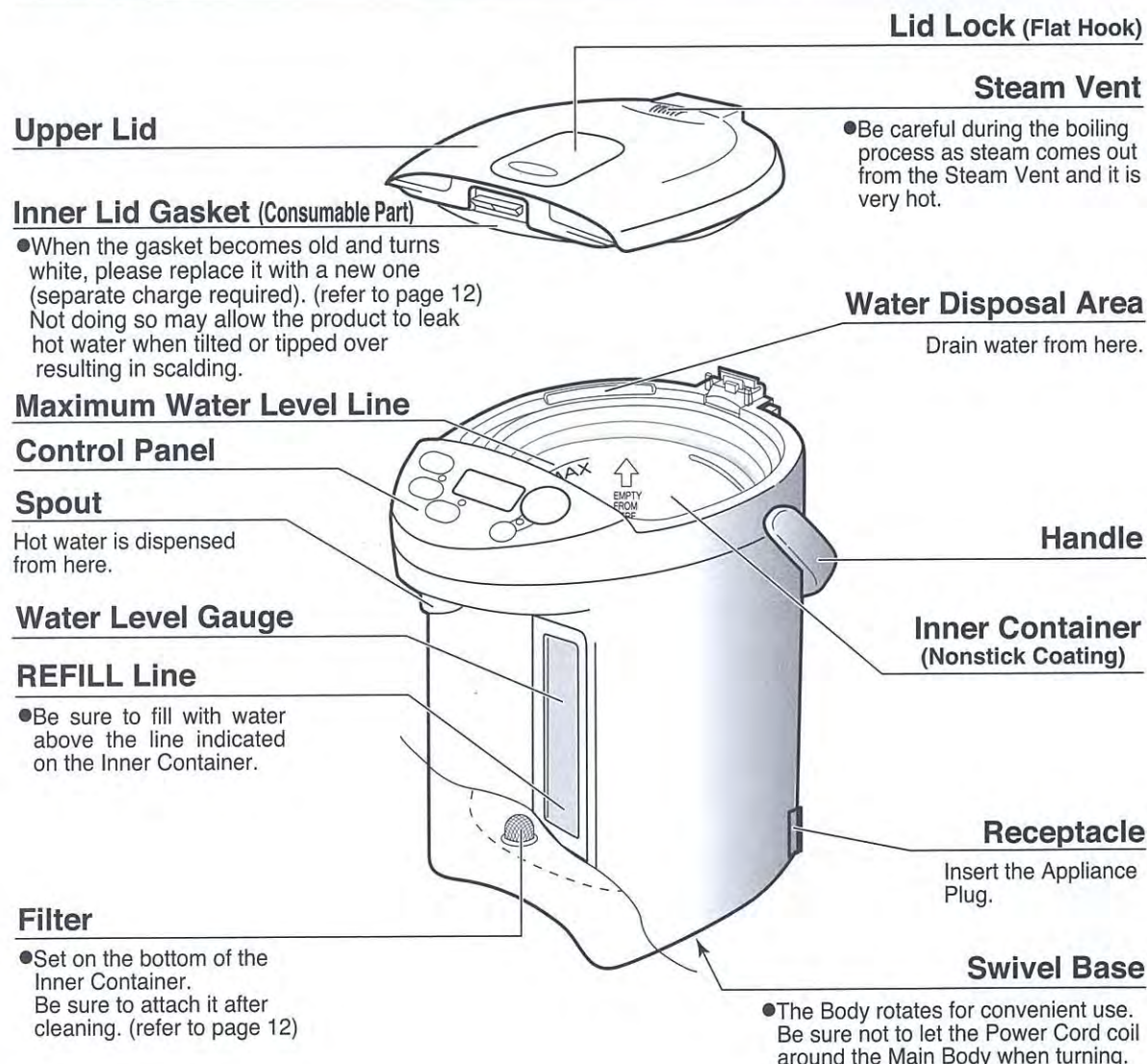
This appliance is intended to be used in household and similar applications such as;

- Staff kitchen areas in shops, offices and other working environments;
- Environments comparable to residential living rooms and kitchens;

※ This appliance is not intended for use by many unspecified people for a long period of time.

PARTS NAMES AND FUNCTIONS

Body



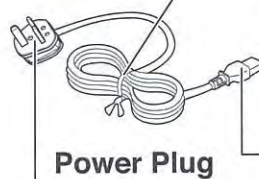
Accessories

Power Cord

Twist Tie

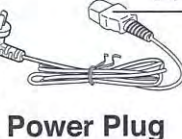
- Please remove the twist tie holding the Power Cord before use.
- Do not use the Power Cord bundled up. Doing so may cause the Power Cord to become excessively hot, resulting in malfunction.

Appliance Plug



For CV-CSH30C

Appliance Plug



Control Panel

● Press keys down firmly.

ENERGY SAVING TIMER key

Use this key when setting the Energy Saving Timer function. (refer to page 11)

Display

LCD display shows the water temperature and Timer settings.

NOTE: Illustration is for reference only. Actual display will not show all functions simultaneously during use.

KEEP WARM lamp

TEMP SET key

Use this key when setting the Keep Warm temperature. (refer to page 10)

REBOIL key

Use this key when using the Reboil function. (refer to page 9)
 You could also use this key when performing the Citric Acid Cleaning <when selecting, press this key for more than 3 seconds>. (refer to page 13)

DISPENSE key

Use this key when dispensing the hot water. (refer to page 8)

UNLOCK lamp

UNLOCK key

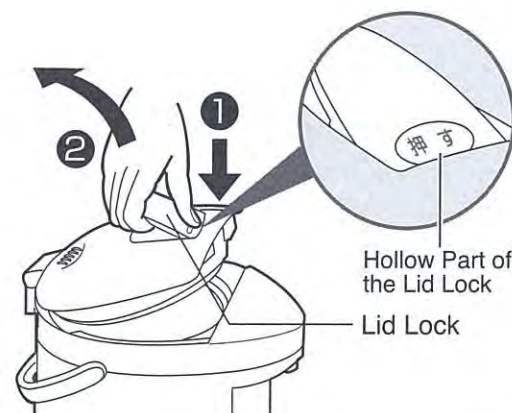
Use this key to unlock for dispensing hot water. (refer to page 8)

BOIL lamp

How to Open/Close the Upper Lid.

- To open**
- 1 Press the hollow part of the Lid Lock.
 - 2 Pull it up to open the Upper Lid.

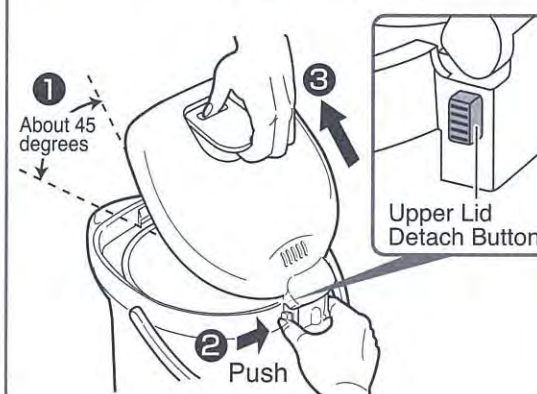
- To close** Securely close the Upper Lid till you hear a "click" sound.



How to Remove/Attach the Upper Lid.

- To Remove**
- 1 Open the Upper Lid to an angle of about 45 degrees.
 - 2 Press the Upper Lid Detach Button.
 - 3 Pull the Upper Lid forward and up at an angle.

- To Attach** Push the Upper Lid back into place at the same angle.

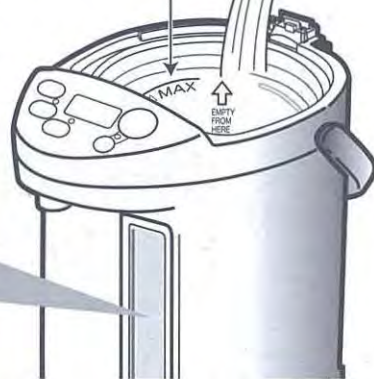
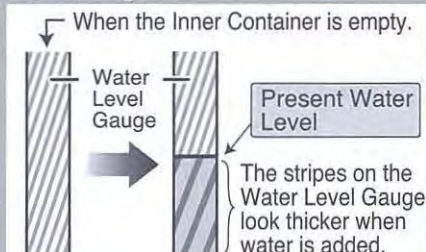


BOIL MODE

1 Open the Upper Lid and fill it up with water using a pitcher or other container.

Maximum Water Level Line
(Δ MAX)

You could judge the amount of water you are filling by looking at the thickness of the stripes on the Water Level Gauge.



NOTE

- Do not pour water into the Inner Container directly from the water tap nor place the pot on the sink making the bottom of the pot wet. (Water may go into the pot and cause malfunction.)
- Be careful not to splash water on the Body or the Control Panel. (Water may go into the pot and cause malfunction.)

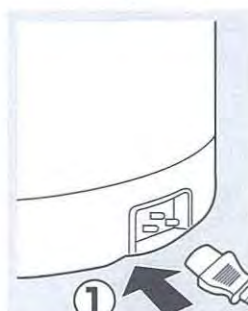


2 Close the Upper Lid and connect the Power Plug.

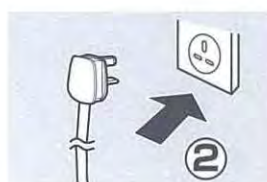


Close the Upper Lid securely.

(Hot water may spill out when the Dispenser is overturned, resulting in scalds.)



Be sure to insert the Power Plug securely.
(Otherwise it may cause an electrical shock, short-circuit, smoke or fire.)



NOTE

- Do not allow the prongs of the Appliance Plug to get soiled with dust or come into contact with metal objects such as pins.

It automatically starts boiling while performing the Steam-Save function.

BOIL lamp turned on and Display shows the temperature in 5 degree increments.



Steam-Save function:

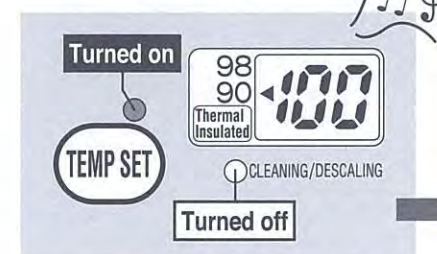
The power will be lowered down just before boiling to reduce the amount of steam coming out from the Steam Vent which may affect the furniture and walls.

- This function may not be activated during winter when the room temperature is low or the amount of water is too less.

When boiling completes, the melody sounds and it automatically switches to 90°C Keep Warm mode.

How to change the Information Sound of melody to a beep. (refer to page 9)

How to set the High Temperature 98°C Keep Warm mode. (refer to page 10)



Time required to boil water:

CV-CSQ22	Approx. 25 minutes ^{※1}
CV-CSQ30	Approx. 35 minutes ^{※1}

^{※1} It includes approx. 3 minutes to De-Chlorinate.

(At a room temperature of 20°C with the dispenser filled to the Maximum Water Level Line with water temperature of 20°C.)

Energy-Saving 90°C Keep Warm mode:

You could save about 25% of electricity^{※2} comparing with High Temperature 98°C Keep Warm mode.

^{※2} The energy saving is calculated under the conditions of using the pot 24 hours a day, 365 days per year, refilling and boiling water twice a day, reboiling twice a day, then deducting the electricity for boiling & reboiling twice per day.

At your initial use or when using the product after a long period of storage:

Attach the Filter, fill the Inner Container with water to the MAX line and boil as directed. Once it reaches a boil, dispense about 1 liter of water and dispose the remaining water. Fill with fresh water.

When using mineral or Alkalized Ionic water:

When mineral or Alkalized Ionic water is used, a floating residue may develop or a milky white substance may form on the surface of the Inner Container. This is due to the ingredients in the water and is harmless to your health. Frequent cleaning is recommended.

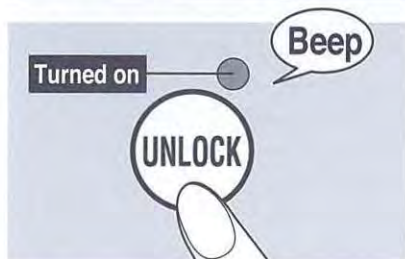
The first time you use the product you may notice the smell of plastic. This is normal and will gradually fade away.

NOTE

- Pour more water when water level is low while the Keep Warm mode is on. (The Dispenser will automatically start to heat up water.) If the water level is still not high enough, the Dispenser will not switch to Boil. In this case, press the REBOIL key. (refer to page 9)
- Be careful not to scald yourself by steam when opening the Lid to add water.
- Do not slam down the Upper Lid. (Hot water may spill out, resulting in scalds.)
- Be sure to follow the below stated instructions for preventing scalding:
 - Do not cover the Steam Vent with a cloth.
 - Be careful of the steam coming out from the Steam Vent.
 - Do not open the Upper Lid while the BOIL lamp is on.
 - Do not dispense the hot water during boiling.

DISPENSE HOT WATER

1 Press the **UNLOCK** key.



The **UNLOCK** lamp turned on and hot water can be dispensed.

- When the **UNLOCK** lamp is off, water is not Dispensed.

NOTE

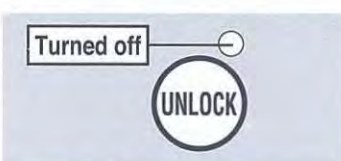
- Do not unlock and press the **DISPENSE** key if the Inner Container is empty.

2 Press the **DISPENSE** key to dispense hot water.



Do not swivel the product while dispensing water.

- Initially upon boiling or it has been a while after dispensing, the water may not be very hot. Please discard the first cup (of the hot water).
- Water may not dispense smoothly immediately after boiling.
- Be careful as the Body heats up during the Boil and Keep Warm modes.



10 seconds after finish dispensing, the **UNLOCK** lamp turned off and Automatic Dispense Lock will be activated.

Automatic Dispense Lock

A safety function to prevent hot water from coming out if the **DISPENSE** key is accidentally pressed. Even if no water is dispensed, the Automatic Dispense Lock will be switched on after about 10 seconds.

Do not tilt or shake the product after dispensing. Hot water may drip from the Spout, causing scalds.

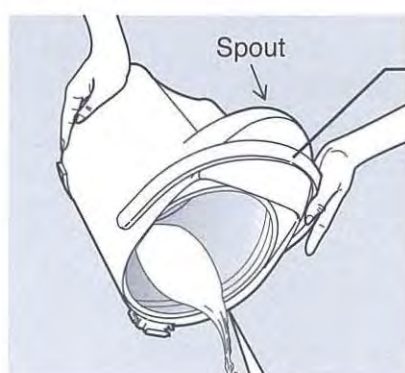
DISPOSE WATER

Dispose the water when the product is not in use.

1 Unplug the Power Plug and detach the Upper Lid.



2 Hold the pot with both hands and dispose water from "EMPTY FROM HERE".



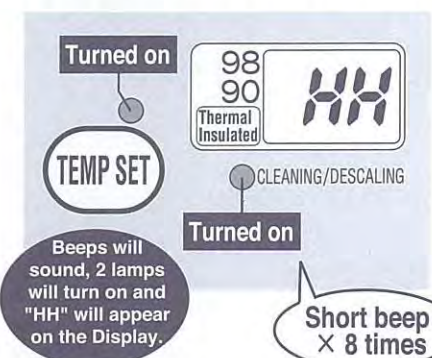
Hold the Handle securely.

When disposing hot water:

- Take precaution with the hot water and steam. You may scald yourself.
- Take precaution as hot water may drip from the Spout, causing scalds.

Water Disposal Area
EMPTY FROM HERE

Automatic Shut-Off function



- Be careful not to repeat the boiling process without filling the pot with water, as the Non-Stick Coating may discolor and peel off.

The Automatic Shut-Off function activates to shut down electricity to the heater in order to prevent malfunction from overheating. The Display will show the following to advise you that the Automatic Shut-Off has been activated.

- When plugged in without filling in water.
- When the water level is lower than the REFILL Line but it has been attempted to boil.
- The Dispenser is empty or the Upper Lid is left open for adding water.
- When pouring in hot water immediately after plugging the unit in.

Remedy

Allow the Inner Container to cool down. Fill the Inner Container with water and then plug it in.



How to change the Information Sound of melody to a beep:

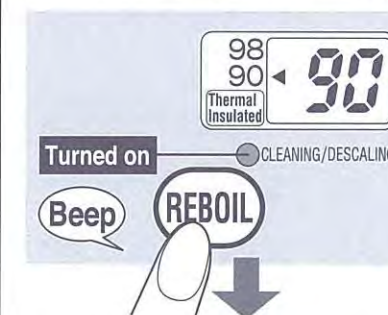
Press the **UNLOCK** key for about 3 seconds to change the sound from a melody to a beep (long or short beep sounds).

◆To return to the melody mode, press **UNLOCK** key again for about 3 seconds.

This function is used when reboiling water in the Keep Warm mode.

Reboil mode

Press the **REBOIL** key. The **BOIL** lamp turned on and it starts boiling process.



When reboil process completes, the pot is switched to Keep Warm mode. (A melody sounds, the **BOIL** lamp turned off, and the **KEEP WARM** lamp turned on)

- Steam blocking may not activate when reboiling.
- Do not dispense the water until the **KEEP WARM** lamp is on. The water may not dispense smoothly.

Time required to finish reboiling

(At a room temperature of 20°C with the Dispenser filled to the Maximum Water Level Line.)

Keep Warm at High temperature 98°C
Approx. 1~2 minutes
Keep Warm at Energy-Saving 90°C
Approx. 3~5 minutes

NOTE

- Make sure the water level is above the REFILL Line before pressing the **REBOIL** key.

NOTE

- Do not plug or unplug the Power Plug or Appliance Plug with a wet hand. (Doing so may cause an electrical shock or injury.)
- Do not dispose hot water with the Upper Lid in place. (Hot water may spill out when the Upper Lid is removed, resulting in scalds.)
- Do not allow water to splash on the Control Panel, Hinge, Handle or Receptacle. (Could cause scalding or breakdown.)
- Please do not lose the Filter.
- Dispose the water at least once a day. (Leaving water in the Inner Container can cause unwanted odor or scale build-up.)

HIGH TEMPERATURE 98°C KEEP WARM MODE / THERMAL INSULATION

TEMP SET Press the TEMP SET key to change the settings.

Each press of the key changes the position of the "◀" on the display.



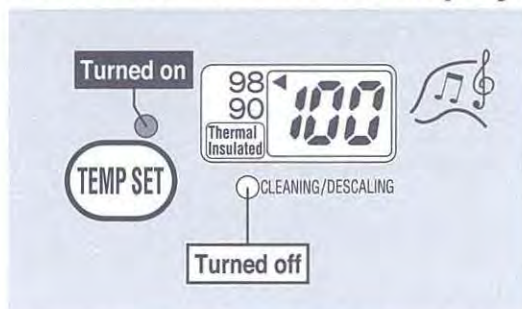
Detaching the Power Plug and inserting it may return to the Energy-Saving 90°C Keep Warm mode.

For making coffee, tea and the instant noodles.

High Temperature 98°C Keep Warm mode

The temperature of 98°C is ideal for making coffee, tea or cup noodles.

Select the "98" on the display.



When the water has boiled, the BOIL lamp turned off and KEEP WARM lamp turned on after the melody sounds.



When the water temperature reaches 98°C, the Display shows to "98".

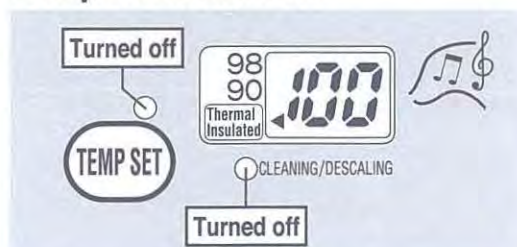
Depending on the air pressure conditions, the Keep Warm mode may be set at 96-97°C, in order to prevent continuous boiling.

For saving electricity

Thermal Insulation Keep Warm mode

This mode saves electricity as the power supply to the heater is shut off when the boiling process completes and keeping it warm by the thermal insulation.

Select the Thermal Insulation Keep Warm mode



When the boiling process completes, a melody sounds, the BOIL lamp turned off, and it switches to Thermal Insulation Keep Warm mode.

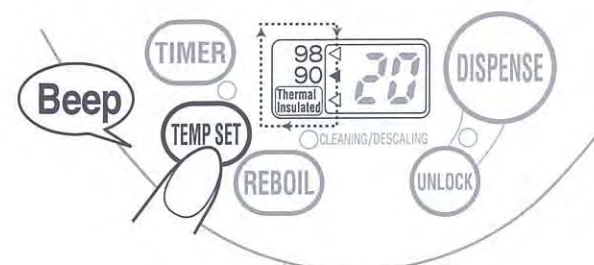
The water temperature when Thermal Insulation Keep Warm mode is selected:

After complete boiling		
2 hours later	4 hours later	6 hours later
Approx. 90°C	Approx. 80°C	Approx. 72°C

The temperatures are based on the room temperature of 20°C, full amount of water and measured in the center of the Inner Container.

- The water temperature gradually drops, but the display may show a little lower temperature than actual when the Thermal Insulation Keep Warm mode is selected.
- If the amount of water is less, the water temperature drops faster.
- During the Thermal Insulation Keep Warm mode, the pot will not automatically start reboiling; therefore be sure to press REBOIL key when water temperature drops down or water is refilled.
- When the Energy-Saving Timer function is selected, the pot starts boiling after the elapse of the set timer, and it returns to the Thermal Insulation Keep Warm mode.

KEEP WARM MODE / ENERGY-SAVING TIMER FUNCTION



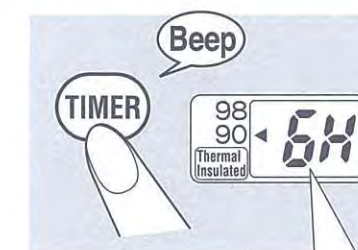
If the Power Plug is detached while the Thermal Insulation Keep Warm mode is selected:

- Re-insert the Power Plug when the plug is detached by accident.
- If the plug is detached for more than a few minutes and be inserted, the pot returns to the Energy-Saving 90°C Keep Warm mode and it may start reboiling automatically.

Energy-Saving Timer function

The Boiling function will complete after the set time. (The Energy-Saving Timer Function helps save energy by shutting off electricity to the heater until boiling begins.)

Press the **TIMER** key and select the desired length of time.



Each press changes the Timer setting from 6H→7H→8H→9H→10H→Cancel.

A melody sounds and the Energy-Saving Timer function is activated.

The boiling will complete after the set timer.

A melody sounds, the BOIL lamp turned off, and the KEEP WARM lamp turned on.

SAVINGS! You could save the electricity for about 15% when High Temperature 98°C Keep Warm mode is selected, and 10% when the Energy-Saving 90°C Keep Warm mode is selected.

(The energy saving is calculated under the conditions of using the pot 24 hours a day, 365 days per year, refilling and boiling water twice a day, reboiling once a day, and using 8 hours Energy-Saving Timer is selected.)

NOTE

- If the the Power Plug is detached, the Energy-Saving Timer is cancelled, so please set it again.
- To cancel the Timer, press the TIMER key for a few times or press the REBOIL key once.

HOW TO CLEAN THE MAIN BODY

Always unplug the Power Cord, dispose all water, and allow to cool completely before cleaning.

NOTE

- Do not turn the product upside down if the bottom is wet. (Water may get inside the body and cause it to break or rust.)
- Do not use a thinner, benzene, abrasive cleansers or brushes (nylon/metal), bleach or anything that may damage the surface of the product. (May cause damage to the Nonstick Coating.)
- Do not use a dishwasher or dishdrier for cleaning or drying. (May cause the plastic parts to deform.)
- Before storing the product for a longer period of time, dry it completely and pack in a plastic bag to prevent odors from being absorbed.

Inner Lid Wipe it with wet soft sponge.

Inner Container Perform the Citric Acid Cleaning periodically. (refer to page 13)

Especially when...

- Red rust-like spotting is visible on the Inner Container.
 - Milky white or gray discoloration and/or filmy objects are found in the water.
 - Boiling is louder than usual.
 - Hot water has an odor.
- (The condition of the Inner Container will vary depending on the water quality and frequency of use.)

Filter Remove the Filter from the Inner Container and wash it with a brush.

Lift the Filter up to release, and press it down firmly to attach it.
If you find it difficult to clean the Filter, replace it with a new one.



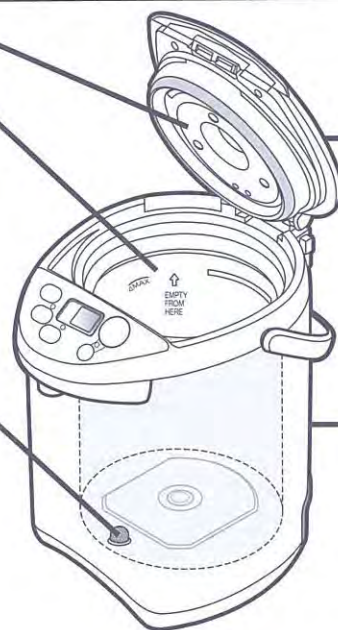
- Never use the Dispenser without installing the Filter. (The Filter prevents foreign objects from entering the Electric Pump and obstructing the flow of hot water.)

Power Cord

Wipe clean with a dry cloth.

Body/Upper Lid Wipe clean with a well-wrung damp cloth.

- Do not wash the whole part or splash the Control Panel with water. (water may go inside and it may cause malfunction and rust)



HOW TO REPLACE THE INNER LID GASKET

The Inner Lid Gasket may need to be replaced due to time and wear. Check it about once a year.

Wipe new Inner Lid Gaskets with a wet soft sponge before attaching to the Inner Lid.

To remove the Inner Lid Gasket

- 1 Remove the three screws, and remove the Inner Lid.
 - Do not lose these screws.
- 2 Remove the Inner Lid Gasket which is installed on the Inner Lid.

After removing the Inner Lid, check the plastic part of the Upper Lid for abnormalities.

→ If this part is discolored or if it feels rough to the touch, replace it (there will be a charge for this).

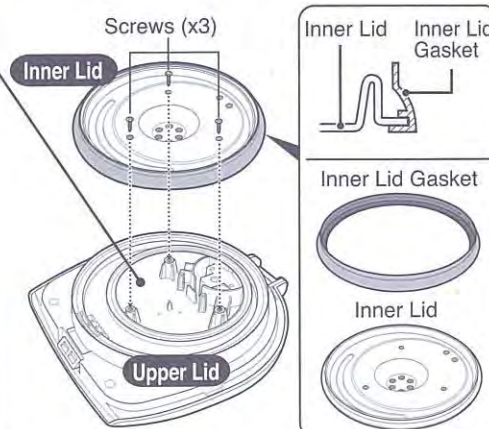
To attach the Inner Lid Gasket

- 1 Fit the Inner Lid Gasket securely to the outer circumference as shown in the figure.
- 2 Place them correctly onto the Upper Lid and tighten the screws securely.

Hot water may leak from the gap between the Upper Lid and the Body when tilted if the Inner Lid Gasket becomes old and turns white. This may result in scalds. If hot water spews from the gap or there is steam even after replacing the Inner Lid Gasket, other parts may be in need of repair. Please contact the store where you purchased the product or our authorized service center.

When the Inner Lid Gasket takes on a white discoloration.

Please purchase and replace with a new one.



Perform every 1-3 month(s) of usage

TO CLEAN THE INNER CONTAINER WITH ACTIVATED DESCALING CLEANER OR CITRIC ACID

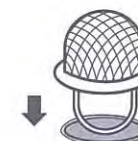
Do not drink the water used for citric acid cleaning.

NOTE

In order to prevent gas bubbles and bubbling-over, Inner Container Cleaner for Electric Pots (citric acid) (Model No. CD-K03E-JU) is recommended for cleaning. To purchase this cleaner, please visit an authorized Zojirushi dealer.

preparation:

Check if the Filter is attached to the Inner Container.



NOTE

- If the Filter is dirty, remove it from the Inner Container and wash it with a brush, and then put it back.

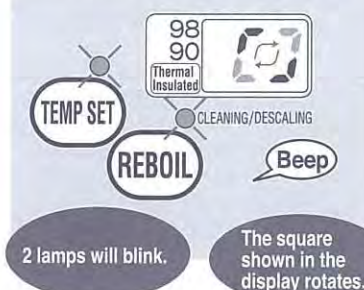
- 1 Put 30g of the Citric Acid in a cup and pour a warm water to dissolve. Then put it into the Inner Container with water till the MAX water level.

NOTE

- Do not fill over the Maximum Water Level Line. (Hot water may spill out, resulting in scalds.)

- 2 Close the Upper Lid and insert the Power Plug, press the **REBOIL** key for more than 3 seconds.

A beep sounds and start cleaning process



A beep sounds and the cleaning process completes



Length of Cleaning
It takes about 1.5 hours. ※

※ The length of cleaning may vary depending on the amount of water, water temperature and the room temperature.

- 3 Remove the Power Plug, Upper Lid and dispose water from "EMPTY FROM HERE". (Please take precautions not to splash water on the Hinge.)

When disposing hot water:

- Take precaution with the hot water and steam. You may scald yourself.
- Take precaution as hot water may drip from the Spout, causing scalds.

- 4 To remove the smell of citric acid, fill the Inner Container with water to boil and dispense about a cup of hot water, and then dispose the rest of water.

NOTE

- Repeated citric acid cleaning might be necessary for hard-to-remove residue.
- If the Alkalized Ionic Water is used, calcium tends to build up on the surface of the Inner Container. Leaving the scale on Inner Container and the Filter, the pot may emit larger sound when boiling and dispensing water may become not smooth.
- A beep sounds 5 times if the UNLOCK key is pressed while performing the Citric Acid Cleaning.

To cancel the Citric Acid Cleaning in the middle, unplug the Power Plug for more than 5 seconds.

Q&A ON PRODUCT USE

Is it all right to use the pot with liquid other than water?	Do not fill the pot with other than water. It may cause malfunction, or may overflow and cause scalding.	P.2
Is water needs to be changed everyday?	To prevent scale from building up, please change the water at least once a day.	P.8
Is it all right to use the Alkalized Ionic Water?	Calcium tends to build up on the surface of the Inner Container. So, please try to clean the Inner Container frequently.	P.13
Accidentally drank water while performing the Citric Acid Cleaning. Is it harmless to health?	Please follow the instructions shown on the package of the citric acid CD-K03E-JU.	
Is it all right to go out while the pot is switched on?	It is safe to use a pot unattended as it has an Automatic Shut-off function (the power supply to the heater will be automatically turned off) which will be activated if the water becomes empty.	P.9

TROUBLE SHOOTING GUIDE

Please check the following points before calling for service.

	Condition	Cause	Remedy
Boil mode	Water does not boil.	Power Plug is not connected to an electric outlet.	Connect the Power Plug.
	Hot water has a disagreeable odor.	Scale or other residue has accumulated on the Inner Container.	Clean the Inner Container with citric acid. (refer to page 13)
		You have not performed citric acid cleaning regularly.	
		The pot is not used for a long time.	Boil water, unlock the pot and press DISPENSE key to dispense hot water for about 1L and discard the remaining. (refer to page 7)
		●A mild plastic odor may be noticeable with a new product. This odor will fade away gradually. ●You could still smell chlorine used for sterilization of the tap water after boiling.	
	Water pours out by itself from Spout or Steam Vent.	Check that the pot is not filled over the Maximum Water Level Line.	Pour out the excess water until it is below the Maximum Water Level Line.
Dispense hot water	Water is not hot.	●Initially upon boiling or it has been a while after dispensing, the water may not be very hot. Please discard the first cup (of the hot water).	
	Water does not come out or pour properly.	Hot water does not pour properly a few minutes after boiling.	Open the Upper Lid once to release air bubbles, then close the Upper Lid. (Watch out for steam when opening the Upper Lid.)
		Scale and such have accumulated on the Inner Container and Filter.	Clean the Inner Container and the Filter. (refer to page 12)
		The Automatic Dispense Lock is engaged.	Press the  key, then press the  key. (refer to page 8)
		Power Plug is not connected to an electric outlet.	Connect the Power Plug.
	Film-like floating residue is found. (Could it be the Non-stick Coating peeled off?)	Residue is formed by the ingredient of water, not caused by corrosion of the Inner Container or peeling of the Nonstick Coating.	Clean the Inner Container with citric acid. (refer to page 13)
	Milky white and rough surfaced objects are build up on the surface of the Inner Container. (Loud boiling sound can be heard.)	Excessive accumulation of scale and the like on the Inner Container can cause loud boiling sounds.	scale Over the use, calcium and minerals contained in water builds up on the surface of the Inner Container and the Filter. It is called scale and it is harmless to your health.

Keep Warm	Red rust-like spottings appear on the Inner Container surface.	Caused by iron in the water, not deterioration of the Inner Container.	Clean the Inner Container with citric acid. (refer to page 13)
	A white floating residue is noticeable.	Remove the Inner Lid and check the plastic part of the Upper Lid for abnormalities. (refer to page 12)	If this part is discolored or if it feels rough to the touch, replace it.
	Water is not hot.	Isn't the Thermal Insulation Keep Warm mode selected? The power supply to the heater is off and so the water temperature gradually drops.	Press the  key. (refer to page 10)
	Water temperature tends to drop. (Thermal Insulation Keep Warm mode is selected)	Isn't the amount of water became less?	Add water (below the MAX water level) and press the  key.

Error Displays and their meaning	Condition	Turned on	Cause	Remedy
	A beep sounds, 2 lamps turn on and "HH" appears on the Display.	 Turned on	The Inner Container is low on water or hot water was added to the Inner Container, causing the Automatic Shut-Off function to engage. (refer to page 9)	Unplug the Power Plug and wait until the Inner Container cools down. Plug the Power Plug back in, add water and press the REBOIL key.
Error Displays and their meaning	Condition	Blinking	Cause	Remedy
	2 lamps blink at the same time and the display shows a rotating square.	 Blinking	The Inner Container is in a citric acid cleaning cycle. (refer to page 13)	To cancel the citric acid cleaning cycle, unplug the Power Plug and wait for more than 5 seconds before plugging in again.

Replacement for the Upper Lid	Inner Lid Gasket	●The Inner Lid Gasket is replaceable and so please check it every year. When the steam comes out from the gap between the Upper Lid and the Main Body, or discolored to a white color, replace it with a new one. (refer to page 12)
	Plastic Parts	●The plastic part of the Upper Lid may deteriorate over use. When replacing the Inner Lid Gasket, check the plastic part. If discoloration occurs or the surface becomes coarse, replace the Upper Lid (must purchase separately). (We take care in only using materials for the plastic parts that are safe and hygienic for food contact.)

Others	The Body becomes hot.	●When the water temperature and / or room temperature is high, the outer surface of the Body reaches about 60°C. This is not a malfunction.
	The Power Cord becomes hot.	●The Power Cord may become hot while the water is boiling. This is not a malfunction.
	When you open / close the Upper Lid, a small rattle can be heard.	●If the Dispenser accidentally fell over, the sound of the Water level ball can be heard. It prevents hot water from spilling. It is not a malfunction.
	The display becomes humid.	●If the water is filled from a tap water or place the pot directly on the sink and the bottom becomes wet, water may go inside of the main body and the display may become humid. If this happens, stop using the pot as it may cause short circuit and electric shock.

The Nonstick Coating of the Inner Container may become damaged over use. Contact the retail store where you purchased this product.

SPECIFICATIONS

Model No.	CV-CSQ22	CV-CSQ30	CV-CSH30C
Capacity	2.2 liters	3.0 liters	3.0 liters
Rating	AC 220-230V 50 / 60Hz		AC 220V 50Hz
Electric Consumption	720-785W		720W
Average Power Consumption during Keep Warm	98	Approx.27W	Approx.27W
	90	Approx.23W	Approx.24W
Length of the Power Cord	0.75m		1.8m
External Dimensions (cm)	21.5(W)×27.5(D)×25.5(H)	21.5(W)×27.5(D)×29.5(H)	21.5(W)×27.5(D)×29.5(H)
Weight (including the Power Cord Set)	Approx. 2.3kg	Approx. 2.5kg	Approx. 2.5kg

- The average Keep Warm electric power consumption is for one hour, provided that the Dispenser is full and the room temperature is approximately 20°C.
- The height refers to the Dispenser when the handle is down.
- The Dispenser may not perform as expected in high altitude or severely cold areas. Avoid using the product in such areas.

Replacement Parts

- Replacement parts may be available for an additional charge. Please replace damaged parts only with new parts.
- When replacing parts, please record the model number and part name beforehand. Then contact either the store where you purchased the product.

Part Name	Part Number
Inner Lid Gasket	627303-00
Filter	627402-00
Inner Container Cleaner for Electric Pots (30g × 4 packs)	CD-K03E-JU

<for CV-CSQ22 · CSQ30 only>

WARNING - THIS APPLIANCE MUST BE EARTHED IMPORTANT

The wires in this mains lead are coloured in accordance with the following code:

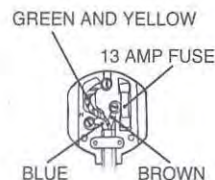
Green-and-yellow:Earth Brown:Live Blue:Neutral

If the colours of the wires in the mains lead of this appliance do not correspond with the coloured markings identifying the terminals in your plug, proceed as follows.

The wire which is coloured green-and-yellow must be connected to the terminal in the plug which is marked with the letter E or by the earth symbol or coloured green or green-and-yellow. The wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured BLACK.

The wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured RED.

This appliance must be protected by a 13A fuse if a 13A (BS1363) plug is used or, if any other type of plug is used, by a 10A fuse either in the plug or adaptor or at the distribution board.



How to change the Fuse

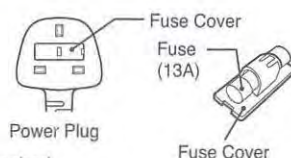
If the Power Plug of your Power Cord (See P.4) is,

A. A type that can be disassembled. Refer to above.

B. A solid molded type that can not be disassembled. Please refer to the following.

1. Open the Fuse Cover of the Power Plug.
2. Replace the Fuse (13A) that is inside with a new Fuse. (Be sure to replace with a 13A Fuse)
3. Fit back the Fuse Cover with the new Fuse to the Power Plug.

Caution Do not connect the Fuse directly to the Power Plug. The Fuse Cover can not be attached.





微电脑VE真空保温省电热水瓶 使用说明书

CV-CSH30C / CV-CSQ22 · CSQ30

- 感谢您购买本产品。
- 请在使用前详读使用说明书，以便正确使用，并请妥善保管本说明书。

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ZOJIRUSHI CORPORATION
OSAKA, JAPAN

安全注意事项 务请遵守

- 以下所示注意事项分为“警告”和“注意”两项，以防止给使用者或他人带来危害或损害。
- 每个注意事项都涉及有关安全的重要内容，务请遵守。

警告 表示如果操作有误，可能会造成重伤*1的内容。

注意 表示如果操作有误，可能会受到伤害*2或物品损害*3的内容。

※1 重伤是指失明、受伤、烫伤（高温·低温）、触电、骨折、中毒等，以及留有后遗症，或需住院、需长期通院治疗之伤。

※2 伤害是指不需住院、不需长期通院治疗的受伤及烫伤、触电等之伤。

注意 △ 符号表示警告、注意内容的标记。图中或附近标注有具体的注意内容。

禁止 ⊘ 符号表示禁止事项。图中或附近标注有具体的禁止内容。

指示 ● 符号表示强制或指示事项的内容。图中或附近标注有具体的指示内容。

※3 物品损害是指对住房、家财以及家畜、宠物等之损害。

警告

⊘ 不得使用交流220V (CV-CSH30C), 220-230V (CV-CSQ22·CSQ30) 以外的电源 否则，有引起火灾、触电的危险。	⊘ 装水不得超过满水标示 否则，热水溢出会造成烫伤。 △MAX	⊘ 电源线或插头有损伤或插座松动时，请勿使用 否则，会有造成触电、短路、起火的危险。 电源插头 电源插座 电源线
⊘ 不得改造。除了修理技术人员以外，不得拆卸或擅自修理 否则，会有造成火灾、触电、受伤的危险。需要修理时，请惠询经销店或本公司指定的服务中心。	⊘ 不要未取下上盖就倒水 否则，上盖脱落会溅出热水而导致烫伤。	⊘ 电源线不得受损 强行扭曲、拉扯、扭转、捆扎、或靠近高温处，电源线上放置重物，或挤压、加工，会造成电源线破损，而有引起火灾或触电的危险。
⊘ 不得浸泡于水中、不得溅水。不得放在水槽等潮湿处使用 否则，可能导致短路或触电的现象。	⊘ 移动或倒水时，请勿抱着本体或使其倾斜、晃动或手持上盖 自动锁定时也不得倾斜、翻倒本体。否则，热水会从注水口或蒸汽口流出而造成烫伤。	⊘ 不得放入或煮沸水以外的东西 否则，会造成气泡、或因内容物溢出导致烫伤，还会造成注水管路堵塞、内容器烧焦、腐蚀、防粘涂层脱落。 · 牛奶、酒、汤、备长炭、茶包、茶叶 · 烹调速食食品 · 加热蒸煮袋食品、或将食材放入塑料袋中加热烹调
⊘ 请勿使器具用插头插入口和电源线浸泡于液体中或溅湿 否则，可能导致短路或触电的现象。	⊘ 不得翻倒本体 自动锁定时也不得倾斜、翻倒本体。否则，热水会从注水口或蒸汽口流出而造成烫伤。	⊘ 器具用插头不要吸附金属物或灰尘 否则，会有造成触电、短路、起火的危险。
⊘ 不得用湿手插拔插头 否则，会有触电、受伤的危险。	⊘ 不得放入冰块作为保冷使用 否则，结露会造成触电或故障。	⊘ 不得舔器具用插头 否则，会导致触电、受伤的危险。特别注意不要让婴幼儿舔到。
⊘ 不得触摸蒸汽口，不得将手和面部靠近蒸汽口 会造成烫伤。 尤其应注意防止幼儿触摸。	⊘ 请勿在蒸汽口上覆盖抹布等 否则，热水溢出会造成烫伤。也可能导致上盖的变形、变色及故障。	
⊘ 不得让儿童单独使用，不得在幼儿摸得到的地方使用 否则，有造成烫伤、触电、受伤的危险。	⊘ 请勿用力关闭上盖 否则，热水溢出会造成烫伤。	

! 应单独使用额定10A以上的插座

若与其他器具共同使用，分路插座部份会因异常发热而引起火花。

! 插头前端及插脚安装面有灰尘沾附时，应仔细擦拭

否则，有引起火灾的危险。

! 内盖垫圈颜色变白时请更换

否则，如果倾斜或不慎翻倒时，热水流出可致烫伤。

! 确实盖好上盖

否则，翻倒时热水会流出而导致烫伤。

! 将插头完全插入插座

否则，会有造成触电、短路、冒烟、起火的危险。

! 在没有安全责任人对本机器的使用给予指挥管理或指示的情况下，运动能力、感觉能力或是智力低下及缺乏经验和知识的人（包括儿童）严禁使用本机器。家长应照看管理好孩子，避免儿童用本机器玩耍。

! 发生异常和故障时，请立即停止使用

如果持续使用会引起冒烟、着火、触电、受伤的危险。

（异常、故障举例）

- 电源插头、电源线异常发热
- 电源线损伤、触碰时会导致断续通电
- 本体变形或异常发热
- 本体冒烟、有焦糊味
- 本体的部份破损、松动或晃动
- 蒸汽持续冒出10分钟以上无法转换为保温
- 水从本体漏出

发生以上现象时，请立即拔下电源插头，并咨询经销店进行检查、修理。

注意

⊘ 打开上盖时，不要接触到冒出的蒸汽
否则，会造成烫伤。

⊘ 使用中或刚使用后，请勿触摸高温部位
否则，有造成烫伤的危险。

⊘ 移动本体时，不可碰触上盖开启部
否则，上盖打开会导致烫伤。

⊘ 不要在按出热水时转动本体
否则，热水飞溅会导致烫伤。

⊘ 请勿在不稳定的地方或不耐热的垫子上使用
否则，会有造成火灾的危险。

⊘ 不要在距离墙壁、家具过近之处使用
否则，会造成墙壁或家具变色或变形。

⊘ 沸腾中不要注水
否则，热水溅出会导致烫伤。

⊘ 必须使用专用电源线。电源线不得使用于其他电器
不得使用于国外型号的电器产品
否则，有可能引起故障或火灾的危险。

⊘ 请勿在热源附近及电磁炉上使用
否则，会造成火灾、故障。

⊘ 不使用时，请从插座上拔下插头

否则，会有造成受伤、烫伤，或因绝缘劣化而引起的触电、漏电、火灾。

! 待本体冷却后再进行清理
否则，碰到高温部会造成烫伤。

! 拔下插头时，务必手持插头，不得拉扯电源线
否则，有可能造成触电或短路而出现火花。

! 如果电源软线损坏，必须用专用软线或从其制造厂或维修部买到的专用组件来更换

敬请注意

■ 请勿空烧
否则，会造成火灾、故障。

■ 避免掉落、碰撞等撞击
否则，会造成故障、破损。

■ 使用于厨房用收藏架等处时，请注意不要让蒸汽碰到天花板上
否则，会造成变色、变形。

■ 请勿在蒸汽会喷到其他电器的地方使用
否则，会因蒸汽喷出导致电器的火灾、故障、变色及变形。

■ 在有冻结可能的地方长时间拔下电源插头放置时，请务必将容器内的水完全倒净
否则，会因结冻而造成故障。

■ 请勿牵拉本体来移动
否则，会造成桌面刮伤。

■ 本产品适用于一般家庭以及下列类似用途。
● 可用于商店、办公室或其他工作环境中的员工用房。
● 可用于类似居住的房间或者厨房的环境中。
※但请勿在不特定人数多的情况下长时间使用。

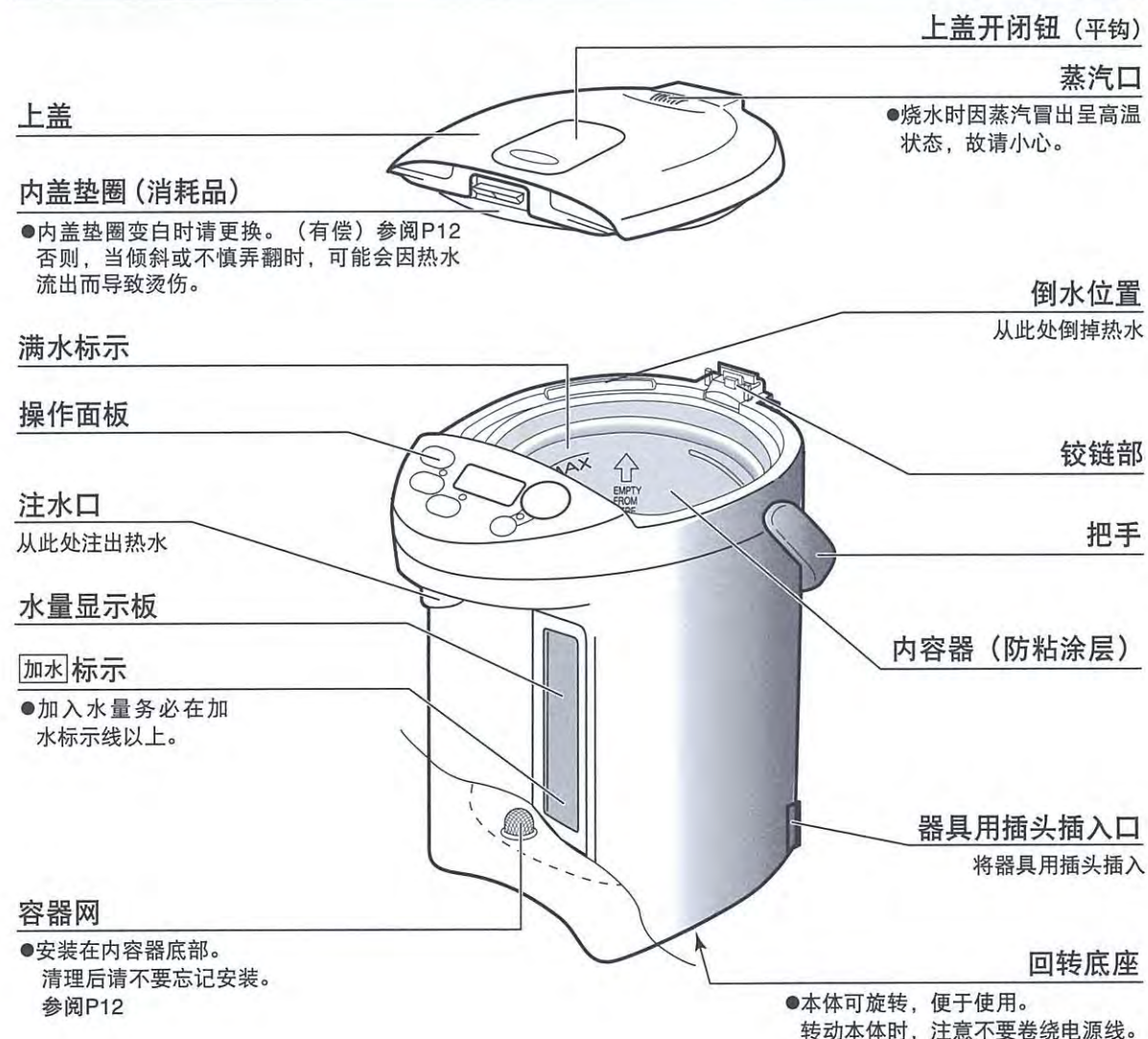
■ 请勿让操作面板溅到热水
否则，会造成故障。



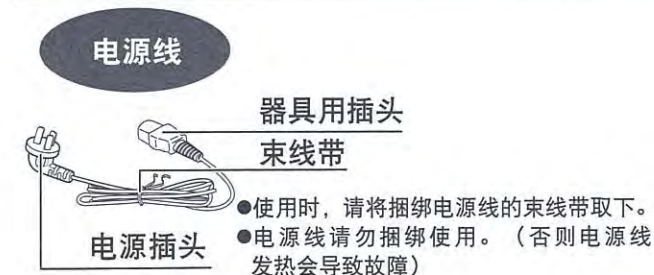
■ 请勿使用于靠近收音机等电器
请与收音机、电视、无线电、对讲机...等保持距离，否则上述电器使用时可能会产生杂音。

各部分名称和使用方法

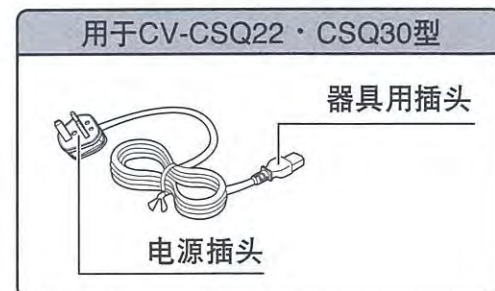
本体



附件

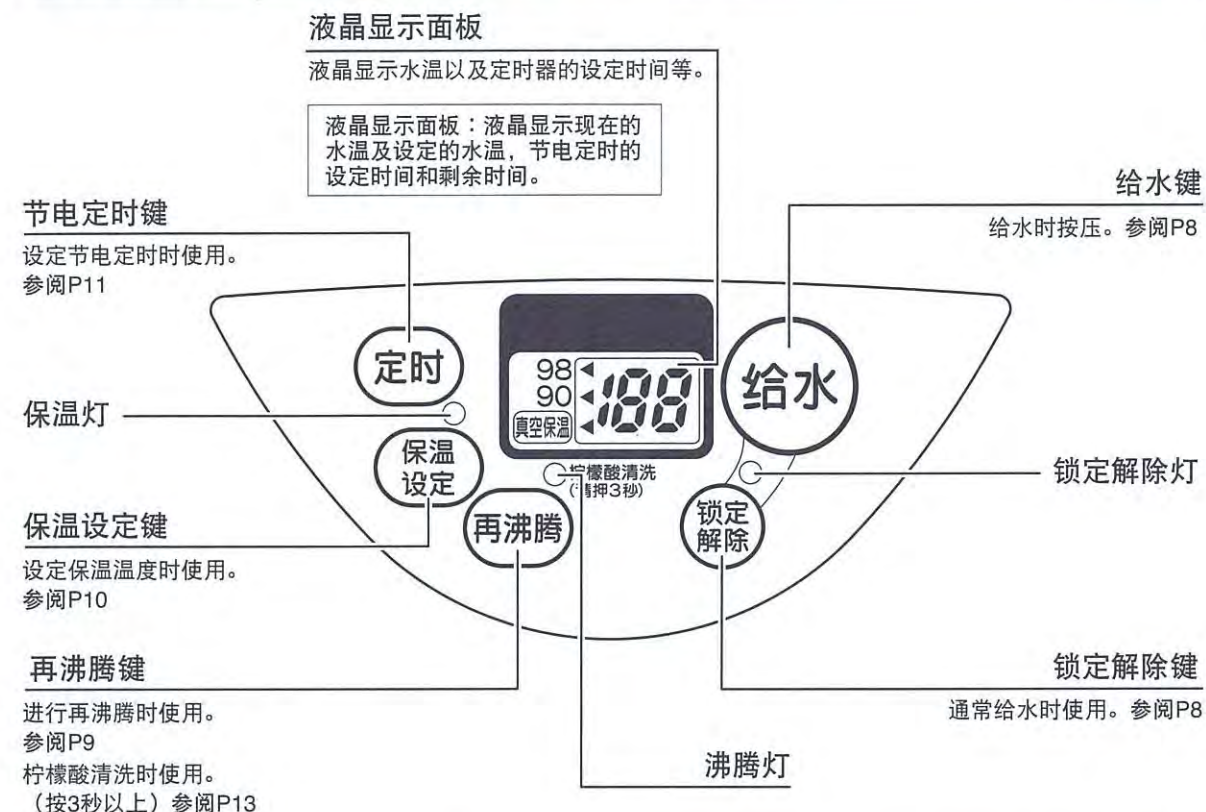


内盖垫圈、容器网属另卖品。
破损、遗失的情况下，请向经销店另行购买。



操作面板

●请确实按下操作键。



上盖的打开和关闭方法

- 打开方法**
- ① 按着“上盖开闭钮”的凹处
 - ② 同时钩拉打开上盖

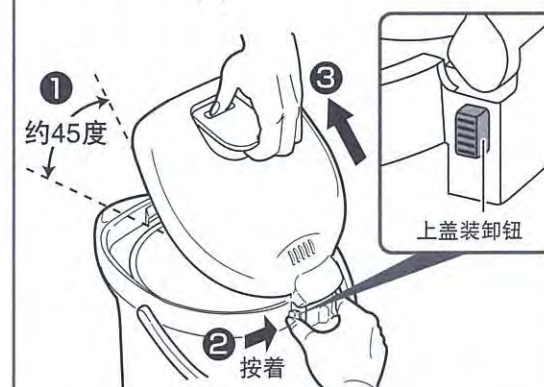
关闭方法 按到确实听到“卡嚓”声为止



上盖的拆卸和安装方法

- 拆卸方法**
- ① 打开上盖约45度
 - ② 按着“上盖装卸钮”
 - ③ 同时倾斜拉出上盖

安装方法 将上盖从斜上方按入装卸钮根部即可。



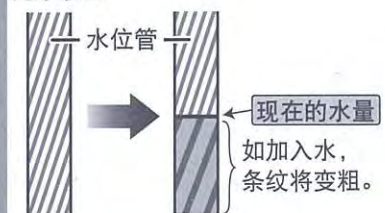
烧水

1 打开上盖，使用别的容器加入水

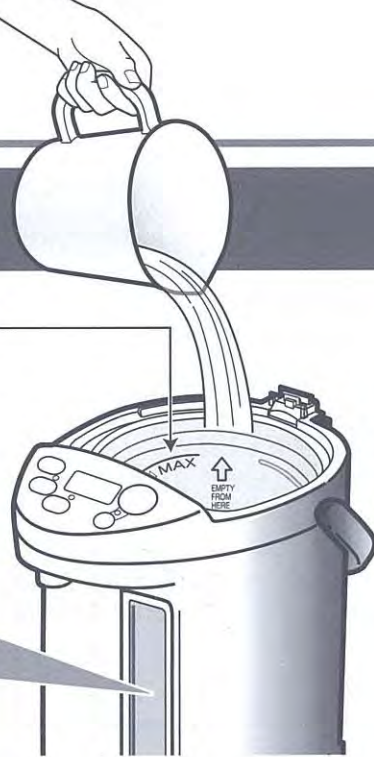
满水标示
(△MAX)

可根据水位管的条纹粗细，一目了然的知道水量的多少。

无水状态



如加入水，
条纹将变粗。



敬请注意

- 不要从水龙头直接加水、也不要放置于洗碗池内将底部弄湿。
(本体进水会造成故障)
- 小心不要把水淋浇到本体和操作面板上。
(一旦进水会造成故障)

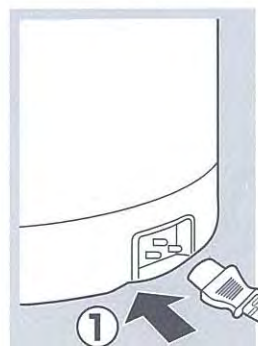


2 关闭上盖 插入插头



确实盖好上盖

(否则，翻倒时
热水会流出而
导致烫伤。)



将插头完全插入插座

(否则，会有造成触电、短路、冒烟、起火的危险。)

敬请注意

- 器具用插头不要吸附金属物或灰尘等。

边进行蒸汽减量 边自动开始烧水

沸腾灯亮灯，液晶显示面板以每5度为一单位显示水温。

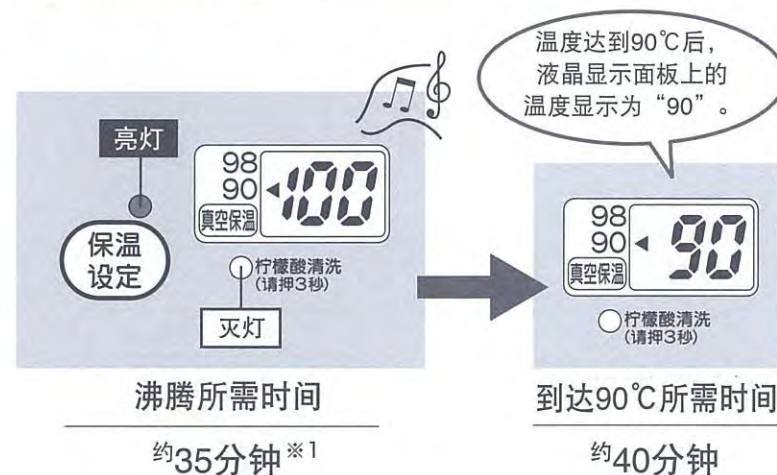


蒸汽减量

快到沸腾时降低加热器的功率，减低蒸汽量，是避免使壁面及家具受到影响的蒸汽减量功能。

- 冬季室温较低时、或热量过少时以及再沸腾时，蒸汽减量功能可能会无效。

烧水结束后提示音鸣响 自动开始保温 (90°C 保温)



※1 该时间包括沸腾后去氟除味所用的时间 (约3分钟)。
(在室温20°C、水温20°C、满水时)

节电90°C 保温

与高温98°C 保温相比，可节省约25%的保温用电费。※2

●初次使用时

●长时间未使用后

按顺序先加一次水至满水标示处，将水烧沸。然后，倒出1L左右的热水后，倒掉剩余热水后再使用。
(请务必安装好容器网。)

●有关矿泉水和碱性离子水的使用

如使用矿泉水和碱性离子水，有时水中会有细小的浮游物、或内容器附着白色粗糙物，这是水质成分(矿物质)，并非有害物质。
使用矿泉水和碱性离子水时，请勤加清洗。

刚开始使用时，可能会有塑料等异味，随着使用次数的增加会逐渐消失。

将提示音切换为蜂鸣音时
参阅P9

高温98°C 保温设定。参阅P10

敬请注意

- 在保温模式下如果水量减少时可以加水。
(自动开始烧水)
如果水位仍不够高，电热水瓶不会自动开始煮沸。此时请按“再沸腾”键。
参阅P9
- 打开盖子加水时请小心不要被蒸汽烫伤。(有烫伤的危险)
- 不要用力关闭上盖。(热水会溅出并导致烫伤)
- 因会导致烫伤，请遵守以下事项。
 - 不要将抹布覆盖在蒸汽口上
 - 小心从蒸汽口冒出的蒸汽
 - 沸腾灯亮灯时不要打开上盖
 - 在沸腾中不要注出热水

※2 以每天(24小时)加水二次烧开、再沸腾各二次，一年365天使用为基准。保温时不包括烧水二次、再沸腾二次。

注水

1 按 锁定解除 键



锁定解除灯亮灯，表示能够注水。

- 锁定解除灯熄灭时，无法注出热水。

敬请注意

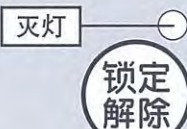
- 内容器没水时，请勿解除锁定和按给水键。

2 按 给水 键注水



注水时注意不要转动电热水瓶。

- 刚煮沸后或长时间未注水使用时，有时热水可能会不太热，请将第一杯热水到掉。
- 刚沸腾后，注出热水可能会有些不畅。
- 在沸腾和保温模式下请小心本体也会变热。



注水完毕约10秒钟后，锁定解除灯灭灯，给水键会自动锁定。

自动给水锁定

防止热水在“给水”键被误按到的情况下出来的安全功能。

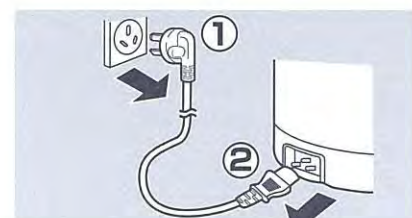
- 即使没有注出水，约10秒钟后会自动锁定出水。

注水后，请勿倾斜或者摇晃本体。
(注水口的热水滴下，会导致烫伤)

倒掉剩余热水时

不使用时，请倒掉剩余热水。

1 拔下电热水瓶的插头并取下上盖



2 用两手电热水瓶，从内容器的“倒水位置”将水倒净



请握紧把手拿牢

倒热水时

- 请注意倒掉的热水和蒸汽。
(否则会导致烫伤)
- 请注意注水口的热水滴。
(否则会导致烫伤)

倒水位置
EMPTY
FROM
HERE

防止空烧功能 8次蜂鸣音



- 反复多次空烧会造成防粘涂层变色或脱落，故请注意。

发生以下的情况时，为了防止过热而导致故障，防止空烧功能启动，以停止加热器的供电，同时以液晶显示信息和亮灯告知。

- 未加水就插入插头时
- 水位低于加水线却试图烧水时
- 电热水瓶空置时或加水后忘记关闭上盖
- 在插上电源后立即加入热水

处理

拔下插头，等内容器充分冷却后再加水，然后插上插头。



将提示音切换为蜂鸣音时

按锁定解除键三秒钟以上，可将提示音切换为蜂鸣音（蜂鸣音或长蜂鸣音）。

- ◆ 回复提示音时，请再次按锁定解除键三秒钟以上。

再沸腾

用于重新沸腾保温中的热水。

按 再沸腾 键

沸腾灯亮灯，再沸腾开始



再沸腾结束后自动进入保温。
(提示音鸣响、沸腾灯灭灯、保温灯亮灯)

- 再沸腾时，不会启动蒸汽减量。
- 在保温灯亮灯之前请勿出水。否则可能出水不畅。

再沸腾所需的时间

(在电热水瓶中加满水，室温和水温约20℃时)

高温98℃保温时
约1—2分钟
节电90℃保温时
约3—5分钟

敬请注意

- 在按再沸腾键前，请务必确认加水标示线高于加水线。

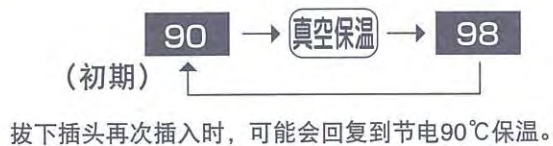
敬请注意

- 在拿电源插头或器具用插头前先把手擦干。
(否则可能引起短路或触电。)
- 请务必把上盖取下后再倒净剩余热水。
(一旦上盖脱落会造成烫伤。)
- 不要让水淋到操作面板、铰链部、把手或器具用插头插入口处。
(否则会导致烫伤或故障。)
- 请勿弄丢容器网。
- 建议每天把剩余热水倒掉。
(否则会导致水垢附着或有异味。)

高温98℃保温 / 真空保温 / 节电定时

按 **保温设定** 键变更设定

每按一次键，液晶显示面板中的“◀”箭头移动，请根据用途选择设定。



咖啡、茶、方便面时

高温98℃保温

98℃对于泡咖啡、茶和方便面是一个适宜的温度。

选择“98”



烧水结束后，提示音鸣响，沸腾灯灭灯，保温灯亮灯。



水温达到98℃时，液晶显示屏显示

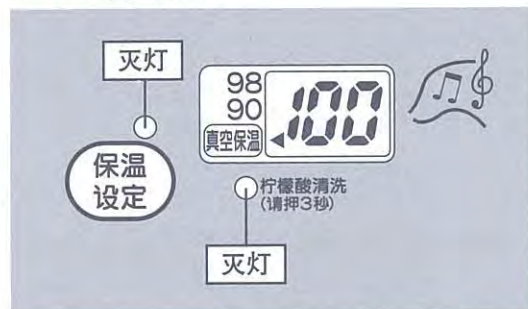
- 为了防止持续沸腾，根据气压条件，保温温度可能保持在96—97℃。

节省电费时

真空保温

沸腾完毕后，将停止加热器的通电，利用真空构造进行保温，所以能节省电费。

选择 **真空保温**



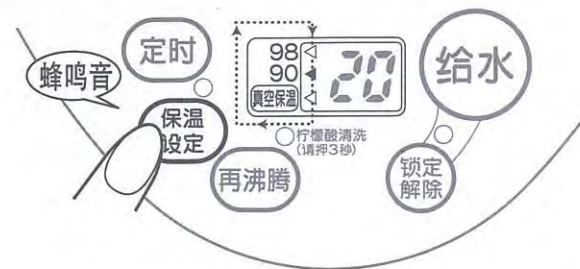
烧水结束后，提示音鸣响，沸腾灯灭灯，进入真空保温。

真空保温设定后的水温变化

从烧水完成开始		
2小时后	4小时后	6小时后
约90℃	约80℃	约72℃

(在室温20℃、满水状态下的容器中心值)

- 真空保温时，水温会逐渐下降，有时显示温度会低于实际水温。
- 水量减少时，水温下降变快。
- 在真空保温中，当水温下降或加水之后，即使水温变得再低也不会自动开始烧水。此时请务必按“再沸腾”键。
- 使用节电定时时，在设定时间后完成烧水，然后进入真空保温。



在真空保温中 当插头拔下时

- 不慎拔下插头时，请将插头再次插入。
- 插头拔下状态持续数分钟后，再次插入时，可能会回复到节电90℃保温，并自动开始再沸腾。

节电定时

设定的时间结束后，水已沸腾。
(在节电定时状态下，到开始烧水为止加热器将断电，可节省电费。)

按 **定时** 键，设定希望的时间



每按一次键，设定时间会改变。

6H → 7H → 8H → 9H → 10H

(取消)

提示音鸣响，
节电定时自动开始启动

在设定时间后完成烧水

提示音鸣响，沸腾灯灭灯，保温灯亮灯

合算

高温98℃保温时，可节省约15%的电费。
节电90℃保温时，可节省约10%的电费。

(以每天(24小时)加水二次烧开、再沸腾一次，8小时定时，一年365天使用为基准。)

敬请注意

- 一旦拔下插头，节电定时将被解除，请重新设定。
- 取消节电定时时，请按数次“定时”键，或者按一次“再沸腾”键。

本体的清理

清洗本体前请务必从插座上拔下插头，
倒净剩余热水和待本体冷却。

敬请注意

- 请不要在底部潮湿的状态下将热水瓶倒置进行晾干。（内部一旦进水会造成故障或生锈）
- 请不要使用信那水、汽油、去无粉、去污刷（尼龙、金属制等）、漂白剂等。（会损伤防粘涂层）
- 请不要使用洗碗机或餐具烘干机。（会造成变形）
- 长时间不使用时，为避免留有异味，请将本体充分干燥后放入塑料袋中保管。

内盖

用湿海绵块擦拭

内容器

定期进行柠檬酸清洗。
参阅P13

出现以下情况时，请进行柠檬酸清洗。

- 有红色锈状斑点（由其他物质产生的锈）
- 出现乳白色、黑色等变色，漂浮着薄膜状杂质
- 水沸腾时，会发出较大的声响
- 热水有异味

（内容器的污垢程度根据使用水质和烧水次数而不同。）

容器网

从内容器上拆下容器网并用刷子刷洗

往上拉拔就能取出。
安装时用力按压，嵌入固定。
污垢无法去除时，请更换容器网。

- 绝对不要使用未安装容器网的电热水瓶。（容器网可以防止异物进入电动马达，阻碍热水注出。）

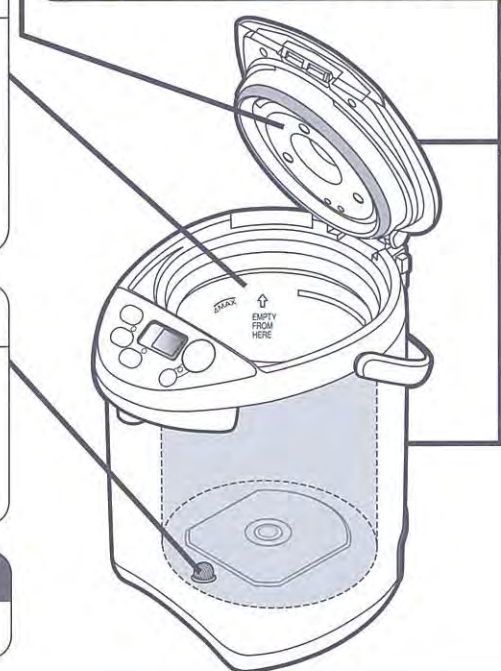
电源线

用干抹布擦拭

本体·上盖

用拧干水分的湿抹布擦拭

- 请不要把电热水瓶整个拿来清洗，或将水淋洒到操作面板上。（内部一旦进水会造成故障或生锈）



更换内盖垫圈

内盖垫圈是消耗品。每年请检查一次。

新内盖垫圈，请用湿的软海绵块擦拭后再安装。

拆卸方法

- ①取下3个螺丝钉，拆下内盖
- 请勿将螺丝钉遗失。
- ②拆下装在内盖上的内盖垫圈

拆下内盖后，请确认上盖的树脂部分有没有异常。
→变色或表面粗糙的话，请更换（有售）。

安装方法

- ①将内盖垫圈按图示嵌入内盖外围中
- ②把上盖和内盖的位置对准，确实拧紧3个螺丝钉

当内盖垫圈颜色变白时，如倾斜或不慎翻倒，热水可能从上盖和本体的缝隙间流出，有烫伤的危险。
换内盖垫圈后还是蒸汽泄漏或热水溢出时，可能有其他零配件的损坏，请咨询本公司指定的服务中心。



每1-3个月清洗1次

柠檬酸清洗方法

敬请注意

为了防止起沫和溢出，请使用本公司的热水瓶内容器清洗用柠檬酸（另售）。
请参阅以下说明

准备

确认内容器上已确实
安装好了容器网



敬请注意

- 如果容器网脏了，请将其从内容器上拆下并用刷子刷洗干净后，再装回去。

1

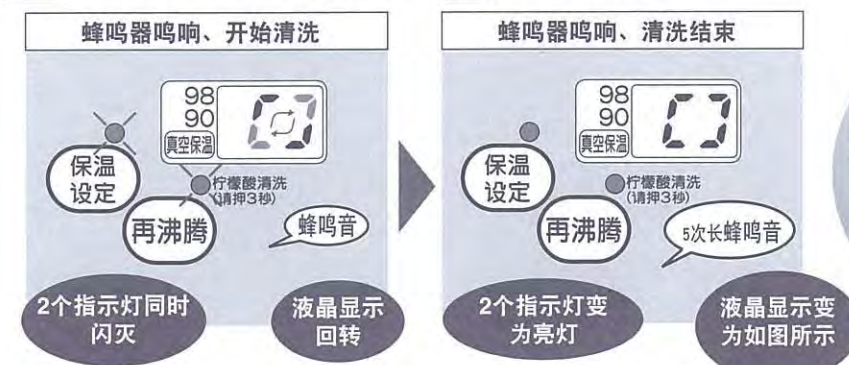
将柠檬酸30g放入杯中，用温水溶化开，
然后在内容器中加水并倒入柠檬酸液体
（水量不要超过满水标示）。

敬请注意

- 加水时请勿超过满水标示。（否则热水会在沸腾时溢出）

2

关闭上盖，插入插头，按**再沸腾**键3秒以上



清洗时间
约1小时30分钟

※清洗所需的时间因电热水瓶的大小、室温和水温等而异。

3

拔下插头，卸下上盖，从倒水位置把
热水倒净。

（倒水时请注意不要让水溅到铰链部。）

倒热水时

- 请注意倒掉的热水和蒸汽。（否则会导致烫伤）
- 请注意注水口的热水滴。（否则会导致烫伤）

4

为去除柠檬酸的味道，请往容器内加入水并煮沸，并经注水口倒出一杯热水后，再把剩余热水倒净。

敬请注意

- 对于难以去除的污垢可能需要使用柠檬酸反复清洗几次。

中途要取消柠檬酸清洗时，

拔下**电源插头**超过5秒。

- 使用碱性离子水时，内容器容易沾附钙质。另外，当内容器和容器网沾附水垢等污垢而放置不理时，会使烧水中声音增大、或出水不畅。
- 在柠檬酸清洗中，如果按“锁定解除”键，蜂鸣器（5次蜂鸣音）会鸣响。

零部件、消耗品、零售品

- 右表为更换零件的名称。损坏时，请更换新的零件（收费）。
- 更换时，请确认好产品的型号及零件名称后，去经销店购买更换。

零件名称	零件号码
内盖垫圈	627303-00
容器网	627402-00
热水瓶内容器清洗用柠檬酸 (30g×4包装)	CD-K03E-JU

困惑时

商品Q & A

可以放入水以外的物品吗?	因为会导致故障，或因加入物品的溢出而造成烫伤，所以请不要放入水以外的物品。	P.2
不每天换水可以吗?	请每天一次倒掉剩余热水。否则，水垢会附着在内容器上，导致烧水时的声音变大或热水有异味。	P.8
使用碱性离子水可以吗?	如果使用碱性离子水，内容器就容易沾附钙质，所以请经常进行清洗。	P.13
不慎喝入了柠檬酸清洗中的热水!!	请按照柠檬酸清洗剂外包装中所记载的内容进行。	
在电热水瓶的电源插入状态下可以外出吗?	万一热水瓶中无水时，防止空烧功能会自动启动，将停止加热器的通电，所以请不要担心。	P.9

困惑时

认为故障时

在致电要求服务前请检查以下列出的几点。

现象	原因	解决方法
烧开水	水不沸腾	插头脱落。
	热水有异味	内容器是否附着水垢? 是否有进行清理(柠檬酸清洗)? 长时间没有使用。
	●新的电动热水瓶中可能会闻到轻微的塑胶等异味，这种气味会逐渐消失。 ●有时自来水中会残留消毒用氯(漂白粉)的味道。	将水沸腾一次，按给水键注出1L左右的热热水后，再倒净剩余热水后使用。参阅P7
	热水从注水口或蒸汽口自动流出	加水超过“满水标示”以上。
		水量保持在“满水标示”以下。
热水有异味	热水不够热	●刚煮沸后或长时间未注水使用时，有时热水可能会不够热。请将第一杯热水到掉。
	热水不出 出水不畅	刚沸腾后数分钟内，有时注水会不顺畅。 内容器·容器网沾附水垢。 处于自动给水锁定状态。
		打开一次上盖，排出气泡，然后盖好上盖。(请小心蒸汽) 清洗内容器和容器网。参阅P12 按解除键后，再按给水键。参阅P8
		插头脱落。
保温	水中有薄膜状的浮游物(是不是防粘涂层脱落?)	这是水中的成分(矿物质)所致，并非内容器的腐蚀或是防粘涂层脱落。
	内容器沾附乳白色粗糙物(烧水时声音过大)	当内容器沾附水垢等污垢而放置不理时，煮沸时声音会变大。
	内容器有锈状斑点	这是水中的铁质成分所致，并非内容器的腐蚀。

水垢

在使用过程中，水中含有的钙质等矿物质会沾附在内容器上，这就是通常所说的“水垢”，并非有害物质。

保温

热水中漂浮着白色的杂质

拆下内盖，请确认上盖的树脂部分有没有异常。参阅P12

变色或表面粗糙的话，请更换(有偿)。

热水不够热

设定为真空保温
因停止加热器的通电，所以水温会逐渐下降。

按再沸腾键。参阅P10

热水容易变凉
(真空保温设定)

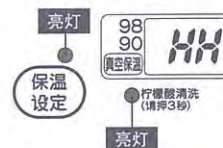
水量过少

加水(不要超过满水标示)后，
按再沸腾键。

出现此现象时

现象

发出8次蜂鸣音，指示灯和液晶显示同时亮灯



原因

容器内的水量不够或加入热水使防止空烧功能启动。参阅P9

处理方法

拔下插头并等到内容器冷却后加水，然后将插头再次插入。

现象

2个指示灯显示同时闪灭，液晶显示回转



原因

容器正处于柠檬酸清洗过程中。参阅P13

处理方法

要取消柠檬酸清洗时，拔下电源插头并等待5秒以上，然后再插上插头。

上盖的消耗

内盖垫圈

●内盖垫圈是消耗品，请大约在一年更换一次。如果从上盖间隙处冒出蒸汽、或垫圈颜色变白时，请更换新的垫圈。参阅P12

树脂部分

●上盖的树脂部分会随着使用而受到损伤。在更换内盖垫圈等的时候请确认树脂部分，如有变色或变得粗糙时请更换(有偿修理)。(树脂部分使用了符合食品卫生安全要求的材质。)

其他

本体发热

●水温或室温较高时，本体的外表会达到约60℃。并非故障。

电源线发热

●沸腾中，有时电源线可能会发热，并非异常。

打开或关闭上盖时，会听到轻微的喀哒喀哒声

●这是万一本体倾倒时，为防止热水外溢的止水球和为了节能而设置的圆盘的移动声音。并非故障。

显示面板模糊

●从水龙头直接加水、或放置在洗碗池内将底部弄湿，会造成本体进水使显示面板模糊。由于会导致短路或触电，所以请停止使用。

内容器(防粘涂层)会因使用而损伤。
请洽询经销店或本公司的服务中心。

规格

型 号		CV-CSH30C	CV-CSQ22	CV-CSQ30
额 定 容 量		3.0L	2.2L	3.0L
电 源		交流220V 50Hz	交流220-230V 50 / 60Hz	
消 耗 功 率		720W	720-785W	
保温时平均耗电量	98	约27W	约27W	约27W
	90	约24W	约23W	约24W
电 源 线 长 度		1.8m	0.75m	
外 形 尺 寸 (约 cm)		宽21.5×深27.5×高29.5	宽21.5×深27.5×高25.5	宽21.5×深27.5×高29.5
重 量 (含 电 源 线)		约2.5kg	约2.3kg	约2.5kg

- 保温时平均耗电量为室温20℃、满水量时，每小时的平均数据。
- 高度为放下把手时的尺寸。
- 在特定地区(高山，严寒地)时，性能有可能无法启动，请避免在这些区域使用。

产品中有害物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
外装构成品	○	○	○	○	○	○
内部构成品	○	○	○	○	○	○
电气零件	○	○	○	○	○	○
控制零件	×	○	○	○	○	○

本表格依据 SJ/T 11364 的规定编制。
○：表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。
×：表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。
注：表中标有“×”的所有部件都符合欧盟RoHS指令，因全球技术发展水平限制而无法实现有害物质的替代。

CV-CSH30C

执行标准：GB4706.1 GB4706.19
生产厂：新丰电器（深圳）有限公司 福山分公司
深圳市宝安区福海街道桥头社区福山工业区第1-7栋