

Specifications

Model number		CD-LCQ50	
Capacity		5.0L	
Rating		220-230V~ AC730-800W 50/60Hz	
Average electric power consumption for Keep Warm mode	98	Approx. 59W	
	90	Approx. 51W	
	60	Approx. 24W	
Power Cord		0.75m	
Overall dimensions (cm)		Approx. 23 X Approx. 30 X Approx. 33	
Weight (including the cord)		Approx. 2.5kg	
Electric pump power consumption		Approx. 0.9W	

- * 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.

WARNING - THIS APPLIANCE MUST BE EARTHED

IMPORTANT

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

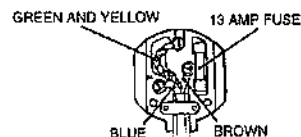
Green-and-yellow:Earth Brown:Live Blue:Neutral

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.



MICOM ELECTRIC DISPENSING POT

OPERATING INSTRUCTIONS

CD-LCQ50

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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Precaution

Before use

These warnings and cautions are intended to protect you and other persons from injuries and damage. To ensure safe operation, please follow them carefully.

Warning

Do not modify the dispenser. It should be repaired only by an authorized repair technician.

- Improper repair may cause fire, electric shocks, and injuries. If repair is necessary, take it to the store where you purchased it or to an authorized repair center.

Keep the unit and appliance cord out of the reach of infants. Do not let infants lick the appliance plug as it may cause electric shocks.

Keep the dispenser out of the reach of infants. Do not allow children to use the dispenser without supervision.

- Children using the dispenser are at risk of scalding, electric shock, and injury.

Do not soak the dispenser in water or allow it to be splashed. Do not place the dispenser on a wet surface such as a sink.

- Doing so may result in a short circuit or electric shock.

Do not add water above the maximum water level line.

- Hot water may overflow and cause scalds.

Do not close the upper lid forcefully.

- Hot water may overflow and cause scalds.

Do not allow the dispenser to be tilted or fall over.

- If the dispenser is tilted or knocked over, hot water may spill out from the spout and steam vent and cause scalds, even when the automatic hot water supply lock is engaged.

Do not carry the dispenser in your arms, tilt it, or shake it. Do not move it or pour hot water while holding the lid.

- If the pot is tilted or knocked over, hot water may spill out from the spout and steam vent and cause scalds, even when the automatic hot water supply lock is engaged.

Do not place a cloth any or other items over the steam vent.

- Doing so may cause hot water to overflow, causing scalds.

If the blades or surface of the electrical plug are soiled, wipe them clean.

- A contaminated electrical plug may cause fire.

Do not use the dispenser if the electrical plug or power cord is damaged or the plug is loosely inserted into the electrical outlet.

- A loose or damaged plug can cause a short circuit that may result in electric shock or fire.

Use only 220–230V AC electrical current.

- Using any other power supply voltage may result in fire and electric shock.

Do not scratch, damage, modify, forcefully bend, pull, twist, or fold the power cord. Do not place heavy items on the power cord, allow it to become pinched between objects, or modify it.

- A damaged power supply cord may cause fire and electric shock.

Caution

Do not allow pins or other metal objects to contact the appliance plug.

- Contacting metal objects may cause electric shock, a short circuit, and fire.

Always grasp the power supply plug when unplugging the power cord.

Do not pull the power cord itself.

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

Do not attempt to pour hot water while it is boiling or immediately after it has boiled.

- Hot water can spurt out and cause scalds.

Do not place the dispenser on an unstable surface or on surfaces that are vulnerable to heat.

- Doing so may cause fire.

When the Electric Dispensing Pot is used in highlands, it will continue to boil and may not switch to the keep warm mode.

Unplug the electrical plug from the outlet when the dispenser is not being used.

- The insulation could become damaged, resulting in injury, burns, electric shock, leakage of electricity, or fire.

To avoid burns, do not touch the steam vent.

- Be especially careful that children do not touch it.

When opening the upper lid, do not allow the steam to contact your skin.

- Hot steam can scald your skin.

Use only an electrical outlet rated at 15 amperes or more.

- Do not share the electrical outlet with other appliances. Doing so may result in overheating and fire.

Notes

Do not turn on the dispenser if it is empty.

- Doing so may cause fire or other damages.

Be careful when using the dispenser on a kitchen storage shelf or within 1 foot of a wall or furniture.

- If steam contacts the ceiling, wall or other items, it may cause discoloration or distortion of nearby objects or surfaces.

Do not use the dispenser near a heat source.

- Doing so may cause a fire or other damages.

Do not drag the dispenser.

- It may scratch the surface of tables or counter tops.

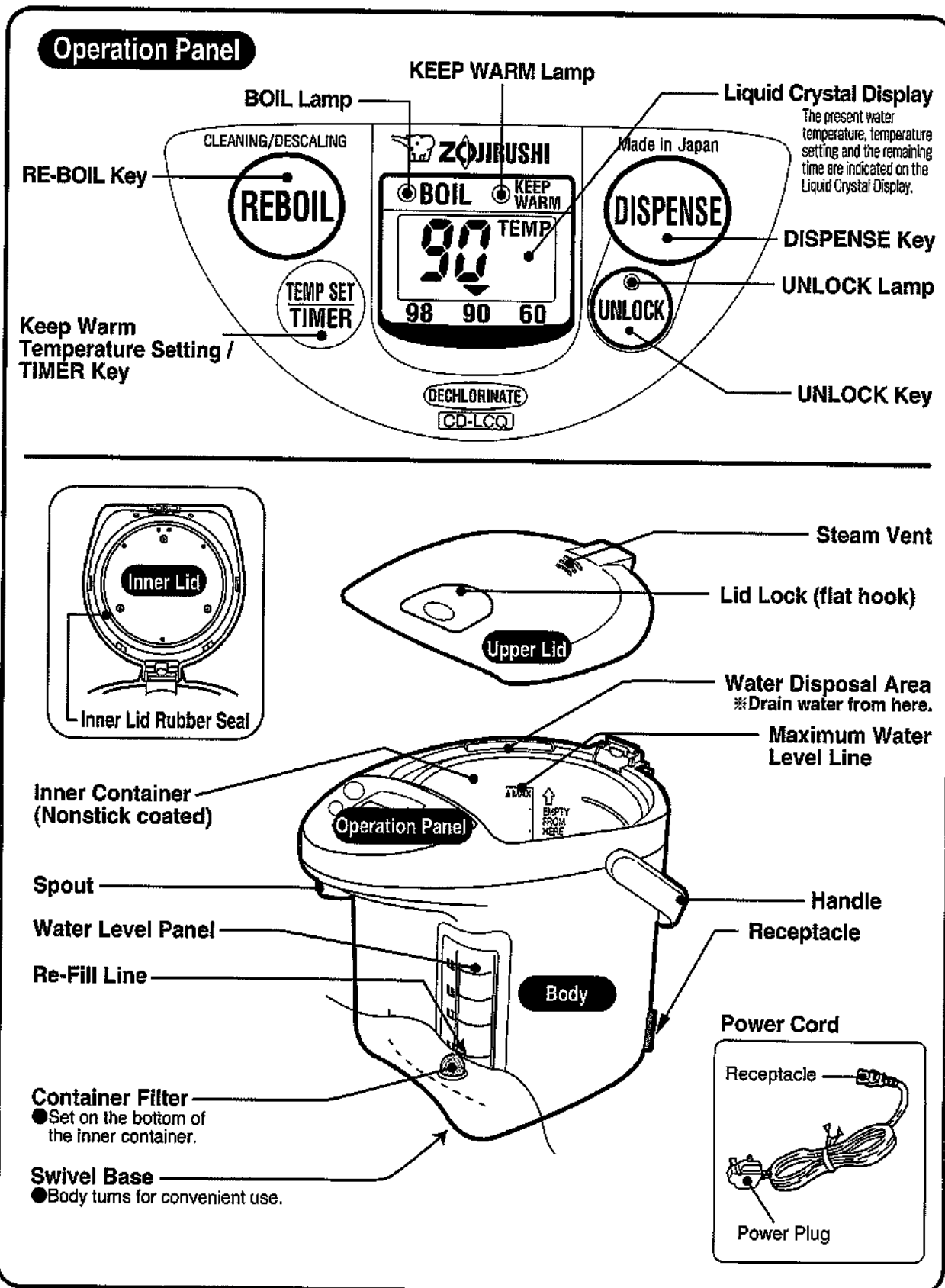
Do not put ice, soup, milk, instant foods, tea, or any other substance except water into the dispenser.

- Boiling water containing a tea bag, tea leaves, or instant foods can cause the water to foam and the contents of the pot to erupt and scald you. It can also result in burning and decomposition of the food as well as peeling of the nonstick fluorine coating on the container. In addition, foreign objects may obstruct the internal electrical pump, preventing water from being dispensed.

Do not store cold liquids in the dispenser.

- Doing so can cause condensation on electrical components, which can result in damage to the unit.

Name of Parts



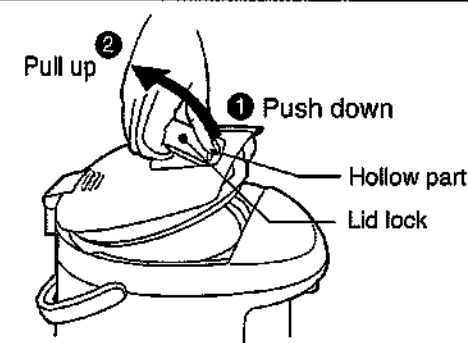
How to Use

Before using your dispenser for the first time or after not using it for a long time, boil and discard one full pot of water by unlocking it and pressing the DISPENSE key. The first time you use the dispenser you may notice the smell of plastic. This is normal and will fade away gradually.

1. Open the lid and pour in water.

Opening the upper lid

Push the hollow part of the Lid Lock (Flat Hook) and pull it up to open the lid.

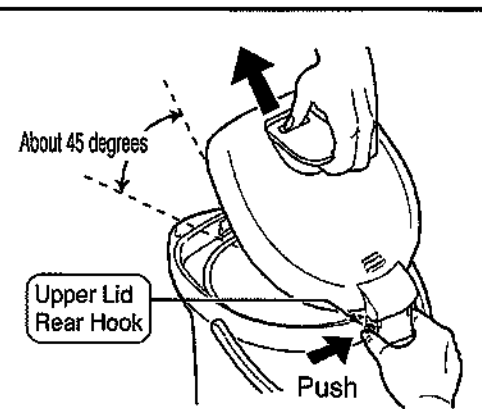


To close

Securely close the upper lid till you hear a "click" sound.

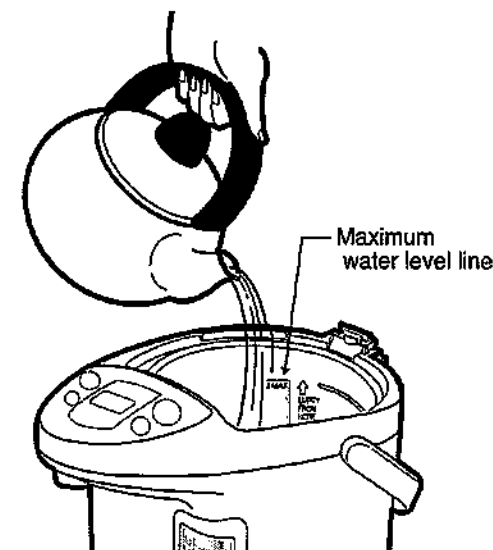
Removing the upper lid

Open the upper lid to an angle of about 45 degrees. While pressing and holding the Lid Lock (Flat Hook), detach the lid by pulling it forward and up at an angle.



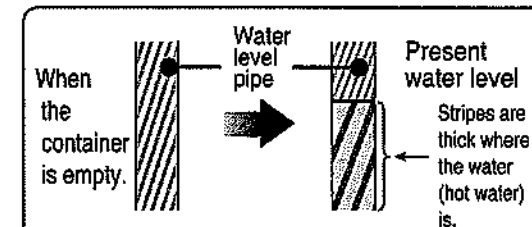
To attach

Push the upper lid back into place at the same angle.



- Do not fill the container directly from the tap. Use another container. (Overflowing water could cause a short circuit or electric shock.)
- Do not fill above the maximum water level line. (Hot water may overflow, causing scalding.)
- Be careful not to splash water on the body or the Operation panel. (It can damage the dispenser and cause an electric shock.)
- Ensure that the container filter is in place.
*Adding hot water could activate the automatic shut-off feature.
(See P9 <Automatic shut-off feature>)

■ The thickness of the water level pipe stripes on the water level gauge change depending on water volume.

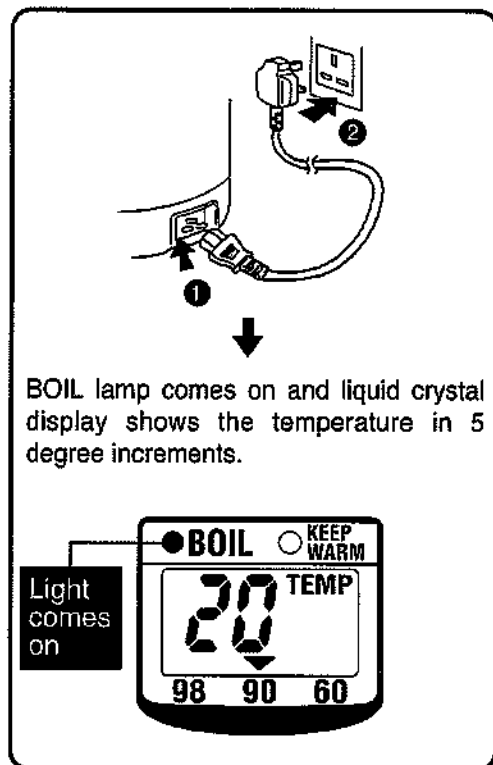


How to Use (Cont.)

2. Boiling water (Steam blocking feature) → Keep Warm mode (at 90°C)

Water will automatically begin to boil when you plug it in.

The dispenser will automatically start to heat up the water when you plug it in.



Steam blocking feature

This feature blocks steam while water is boiling so that walls and furniture will not be affected by it.

※The steam blocking feature may not come into effect if the water volume is low or it is re-boiling.

- Do not open the upper lid when the BOIL lamp is on.
- Do not dispense hot water while it is boiling.
- Do not place a cloth over the steam vent.
- Be careful of steam coming out from the steam vent. (It may scald you.)

Time required to the boil

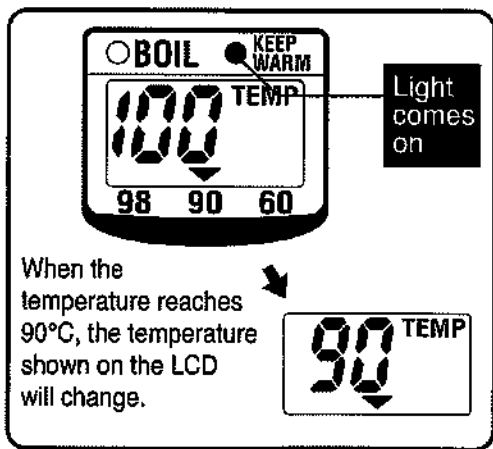
CD-LCQ50	Approx. 50 minutes
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(When the inner container is filled to capacity at room temperature and water temperature is approximately 20°C.)

※These times include approximately 3 minutes to de-chlorinate.

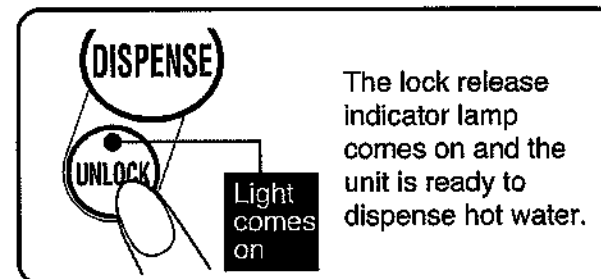
Pour more water when water level is low while the Keep Warm mode is on. (The unit will automatically switch to Boil mode.)

- ※If the water level is still not high enough, the water won't switch to Boil. In that case, press REBOIL Key.
- ※Be careful not to scald yourself by steam when opening the lid to add water.

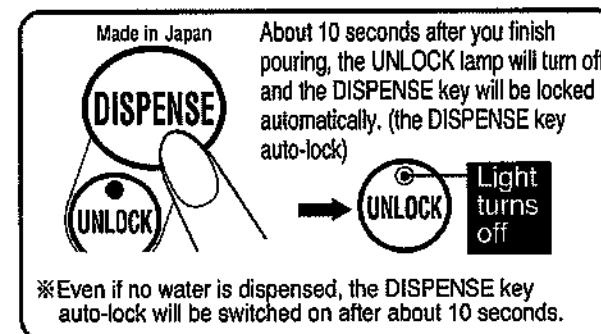


3. Pour Hot Water

Press the UNLOCK key.



Press the DISPENSE key to dispense hot water.



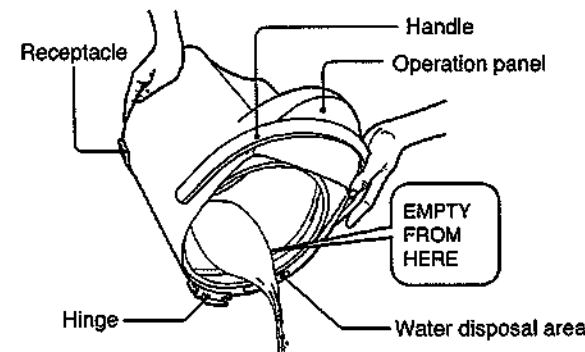
About the DISPENSE key auto-lock

A safety feature to prevent hot water from coming out if the DISPENSE key is accidentally pressed.

- Be careful not to turn the dispenser as you pour. (May cause scalding.)
- When turning the dispenser, be careful that the power cord does not coil around the body. (Dispenser could fall)
- Do not close the upper lid forcefully. (Hot water may splash out and cause scalding)
- Do not unlock and press the DISPENSE key if the inner container is empty. (Could cause damage.)
- ※The first cup of water may not be very hot.
- ※Water may not dispense smoothly immediately after boiling.
- ※Be careful as the body heats up during the Boil and Keep Warm mode.

4. Disposing water

- 1) Unplug the dispenser and detach the upper lid.
- 2) Hold the dispenser with both hands as shown in the drawing below. (Hold it securely so that it will not slip out of your hands.)



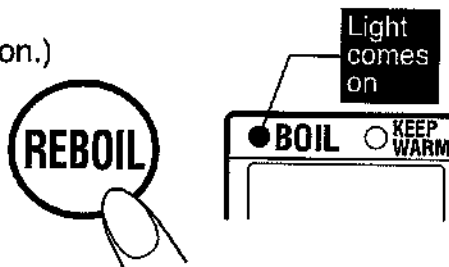
- Make sure to detach the upper lid when emptying water. (The upper lid could accidentally detach and cause scalding.)
- Wipe your hands dry before holding the plug or receptacle. (Could cause a short circuit or electric shock.)
- Do not allow water to splash on the operation panel, hinge, handle or Receptacle. (Could cause scalding or breakdown.)
- Be careful that water dripping out does not splash on your hands. (Could cause scalding.)
- Empty the container at least once a day. (Water left in the container can accumulate mineral residue.)
- ※Be careful not to lose the container filter.

How to Use (Cont.)

Re-Boil

Press REBOIL Key

Re-Boiling begins.
(BOIL lamp comes on.)



This feature is used when you want to re-boil water that is in the Keep Warm mode.



When re-boiling is complete → Keep Warm mode is on (BOIL Lamp turns off, and KEEP WARM Lamp comes on.)

■ Times required to finish re-boiling

90°C Keep Warm	98°C Keep Warm
Approx. 6 minutes	Approx. 3 minutes

(At a room temperature of 20°C with the dispenser filled to capacity)

- ※ Steam blocking feature may not activate when re-boiling.
- ※ Make sure the water level is above the refill line before pressing the REBOIL Key.

Automatic shut-off feature

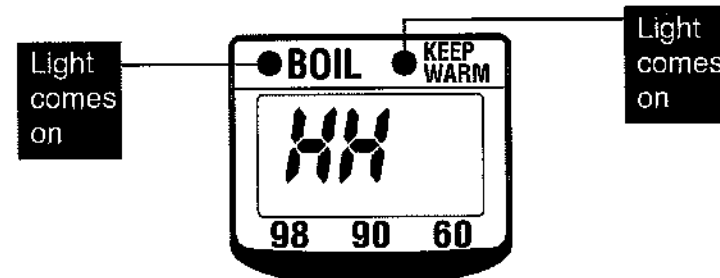
The automatic shut-off feature activates to shut down electricity to the heater in order to prevent breakdowns from overheating. The LCD will display the following to advise you that the automatic shut-off has been activated.

Causes:

- When plugged in without filling the container with water.
- Attempted to boil water when the water level is lower than the re-fill line.
- The dispenser is empty or the upper lid is left open for adding water.
- Hot water is poured in immediately after the dispenser is plugged in.

Remedy

Allow the container to cool down. Fill the container with water and then press the REBOIL Key.



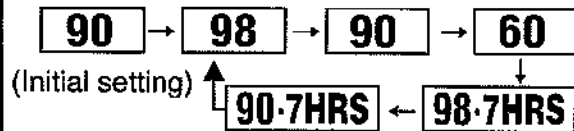
※ Continued repetition of overheating or empty-boiling may cause discoloration or peeling of the nonstick coating.

How to Use (Cont.)

Changing the Keep Warm temperature settings

Press the TEMP SET / TIMER Key while boiling and select the temperature setting of your choice.

Each press moves the "▼" mark on the Liquid Crystal Display, altering the setting.

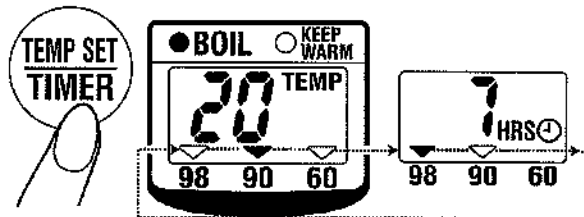


※The Keep Warm temperature is initially set at 90°C.

※The Keep Warm temperature can be set while the unit is on the Keep Warm mode. (The mode may switch to the Boiling mode depending on the hot water temperature.)

※If unplugged while on the Keep Warm mode, the temperature setting may revert to 90°C.

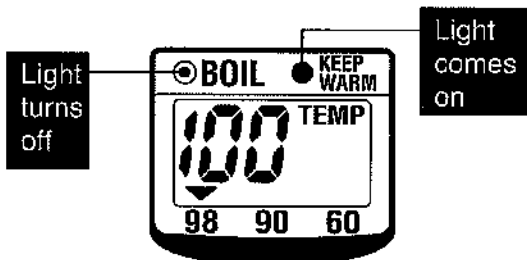
To reset the Keep Warm temperature to 98°C or 60°C press the TEMP SET / TIMER key.



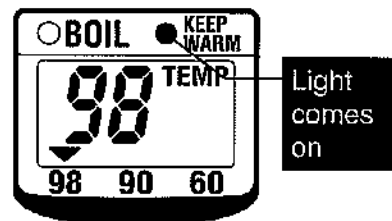
Setting the Keep Warm mode to 98°C

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

Once the water boils, the KEEP WARM lamp comes on.



When the water temperature becomes 98°C, the LCD shows "98".

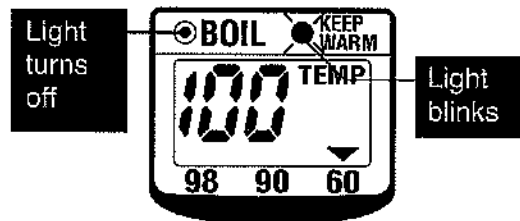


※Depending on the air pressure conditions, the Keep Warm mode may set in at 96–97°C, in order to prevent continuous boiling.

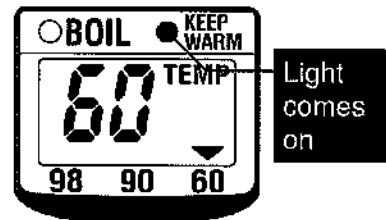
Setting the Keep Warm mode to 60°C

Keeping the water temperature at approximately 60°C

Once the water boils, the KEEP WARM lamp blinks. (Two seconds after setting the temperature to 60°C while in Keep Warm mode the light begins to blink.)



When the water temperature becomes 60°C, the LCD shows "60" and the KEEP WARM lamp changes from blinking to lighted.



●If the unit is accidentally unplugged while on Keep Warm mode, the Keep Warm setting will automatically return to 90°C when plugged back in, and may begin to re-boil automatically. To cancel the re-boiling process, follow the procedures below.

1) Press the TEMP SET / TIMER key and set it to 60°C.

2) Press the REBOIL key.

※The process can not be cancelled if the water temperature is low such as when cold water has been added.

※To dechlorinate the water, bring it to a boil first. If it is interrupted before boiling, the dechlorinating process will not be completed.

※Continued repetition of re-boiling and canceling could cause a breakdown.

Times required for water temperature to reach 60°C

5.0L	Approx. 5 hours 45 minutes
4.0L	Approx. 5 hours 30 minutes
3.0L	Approx. 5 hours
1 L	Approx. 2 hours 30 minutes

(At a room temperature of 20°C)

※These times may vary depending on the amount of water in the container and the room temperature.

※To quickly lower the water temperature to the desired Keep Warm temperature, reduce the amount of hot water in the container.

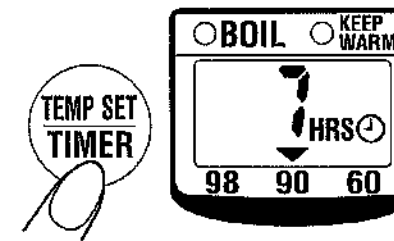
※If you add water while the water temperature is decreasing, the water may not come to a boil.

Timer setting

A feature used to preset the timer so that hot water will be ready after seven hours. When activated the electricity is automatically cut off until needed to heat the water.

Press the TEMP SET / TIMER key to set the timer. (98°C / 7 hours or 90°C / 7 hours)

Crystal Liquid Display shows the preset time



(The drawing shows that the time is set at a temperature of 90°C.)

Timer automatically starts. The Liquid Crystal Display will show the remaining time.

Water will be boiled after approximately 7 hours. BOIL lamp turns off, and KEEP WARM lamp comes on.

※The Timer can not be set 60°C.

※The timer will be cancelled and you will need to reset it if the unit gets unplugged after the feature is activated.

※When you want to cancel the timer, press either the TEMP SET / TIMER key several times or the REBOIL key once.

Cleaning and Maintenance

Before cleaning the dispenser, always disconnect the plug from the electric outlet, dispose remaining water and allow the body to cool down.

Container

Red rust-like spotting, milky white or black discoloration and filmy objects are caused by minerals in the water, not from discoloration or deterioration of the inner container itself. Although this is not a hygienic problem, it is recommended to clean the inner container periodically (every 1–3 months) with citric acid.

※The condition of the container depends on local water quality and how often you boil water.

Cleaning the container with Activated Descaling Cleaner or citric acid

※If the container filter is dirty, remove it from the inner container, wash it with a brush, then put it back in.

1. Put 30g of citric acid or 1 pack of Activated Descaling Cleaner in a cup and dissolve it in warm water.
2. Fill the container with water and add the dissolved Activated Descaling Cleaner or citric acid from (1).
3. Plug the dispenser into the electric outlet, and press the REBOIL key for at least 3 seconds.

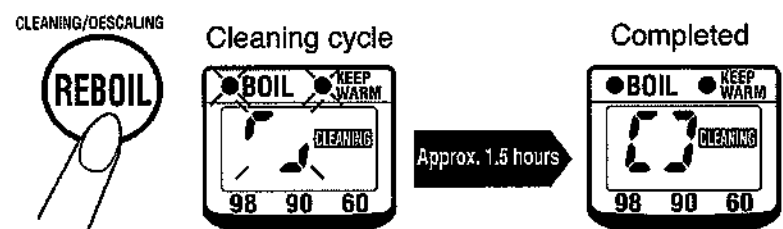
Do not fill water above the maximum water level line. (hot water may boil over)

Do not drink the water used for citric acid cleaning.

Time required for the cleaning cycle varies depending on the size of the unit, room temperature, water temperature, etc.

Repeated citric acid cleaning might be necessary for hard-to-remove residue.

To cancel the citric acid cleaning cycle
Unplug the power cord for more than 5 seconds.



Lamp and liquid crystal display blink simultaneously

Lamp and liquid crystal display remain lit

4. Unplug and discard the hot water.
5. To remove the smell of citric acid, fill the container with water, boil, dispense about a cup of hot water, and discard the rest.

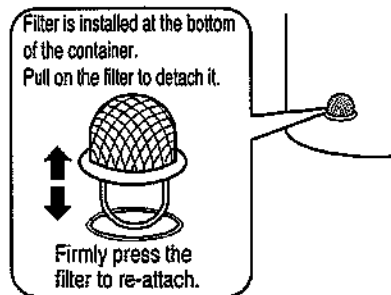
In order to prevent evolution of gas bubbles and bubbling-over, please use the citric acid powder (Picapot : Model No.CD-K03E) intended for pot cleaning (optionally sold by us). To purchase the citric acid powder, please visit your retail shop handling Zojirushi products. (Citric acid is harmless and approved by food sanitation law, so it is used as a food additive.)

Container filter

Remove the container filter from the inner container, and wash it with a brush.

If the deposits cannot be removed, replace the container filter. Note the model number and purchase it at the shop where you purchased the dispenser.

※Never use the dispenser without installing the container filter. (The filter prevents foreign objects from entering the electric pump and obstructing the flow of hot water.)



Upper lid / Body (exterior)

Wipe clean with a well-wrung damp cloth.

Electric Cord

Wipe clean with a dry cloth.

Inner lid

Wash it with a soft sponge, and rinse with water.

Cautions

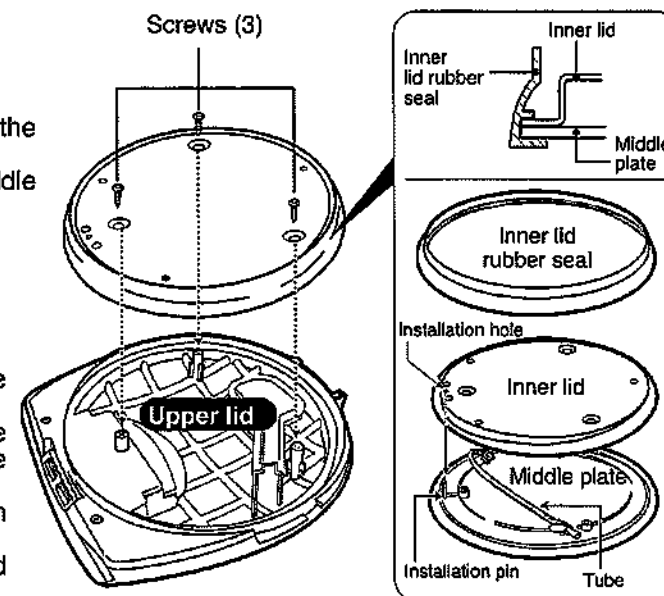
- Please perform regular cleaning and maintenance.
 - Using alkaline ion water creates calcium accumulation on the inner container. Leaving the water residue on the inner container or the container filter, causes loud boiling noises or restrains water dispensing.
 - Although the inner container is nonstick coated, strong discoloration may occur, if it is not cleaned for a long period of time.
- Never immerse the entire dispenser in water or splash water on the operation panel. Never place the dispenser upside down to dry when it is still wet. (Doing so can cause damage or rust.)
- Do not use the following items for cleaning.
 - Detergent (the smell remains)
 - Dishwasher or dryer (causes warping)
 - Abrasive cleansers, nylon or metal brush, metal spatula, etc. (scratches the inner container, inner lid, etc., or peels off the nonstick coating)
 - Benzene, paint thinner (cause deterioration of resins)

Changing the inner lid rubber seal

The inner lid rubber seal is expendable. Check it about once a year. Replace with a new seal if steam happens to come out from the gap between the body and upper lid. The seals are available at a nominal cost. When replacing the seal, check the model number and purchase a new one at the store where the product was purchased or contact our authorized service center.

To remove the inner lid rubber seal

- 1) Loosen the 3 screws.
 - * Do not lose the screws.
- 2) Remove the rubber seal placed on the inner lid and middle plate.
 - * Do not touch the tube set on the middle plate.



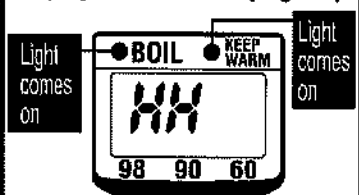
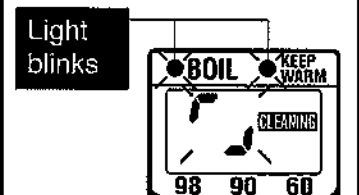
To attach the inner lid rubber seal

- 1) Place the inner lid and middle plate correctly.
 - * Make sure to insert the pin on the middle plate correctly into the installation hole on the inner lid.
- 2) Fit the rubber seal securely to the rim of the inner lid as shown in the figure.
- 3) Place them correctly onto the upper lid and tighten the screws securely.

Before Calling for Service

⊙ If your problem is not listed below, contact the shop where you purchased the appliance and provide them with the product number.

Condition	Cause	Remedy
Water does not boil.	Plug is not connected to an electric outlet.	Connect the plug.
	A metal object or dirt is on the tip of the receptacle.	Disconnect the plug and clean the receptacle.
Water does not come out or pour properly.	The DISPENSE key auto-lock is engaged.	Press the UNLOCK key, then press the DISPENSE key. (See P.7 "Pour Hot Water")
	Plug is not connected to an electric outlet.	Connect the plug.
	A metal object or dirt is on the tip of the receptacle.	Disconnect the plug and clean the receptacle.
	Mineral deposits and such have accumulated on the inner container and container filter.	Clean the container and the container filter. (See P.12 "Cleaning and Maintenance")
	Hot water does not pour properly a few minutes after boiling.	Open the upper lid once to release air bubbles, then close the lid. (Watch out for steam when opening the lid.)
Water pours out by itself.	Check that the pot is not filled over the maximum water line.	Pour out the excess water until it is below the maximum water level line.
Rust-like spots appear on the inner container surface.	Caused by iron in the water, not corrosion of the inner container.	Clean the inner container with Activated Descaling Cleaner or citric acid. (See P.12 <Cleaning and Maintenance>)
Filmy objects are found in the inner container.	Filmy objects are formed by the ingredient of water, not caused by corrosion of the inner container or peeling of the nonstick coating.	
Loud boiling sounds can be heard.	Excessive accumulation of mineral residue and the like on the inner container can cause loud boiling sounds.	

Condition	Cause	Remedy
<p>The RE-BOIL lamp, KEEP WARM lamp and liquid crystal display simultaneously light up.</p> 	Container is low on water or hot water was added to the container, causing the automatic shut-off feature to engage. (See P.9 <Automatic shut-off feature>)	Wait until the container cools down. Add water and press the REBOIL key.
<p>The BOIL Lamp, KEEP WARM lamp and liquid crystal display simultaneously blink.</p> 	The container is in a citric acid cleaning cycle. (See P.12 <Cleaning and Maintenance>)	To cancel the citric acid cleaning cycle, unplug the power cord and wait for more than 5 seconds before plugging in again.

Condition	Cause
Hot water has a disagreeable odor.	The chlorine odor may be detectable in your tap water.
	A mild plastic odor may be noticed with a new dispenser. This odor will fade away gradually.
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 normal.

Regarding the Upper Lid and Nonstick Coated Inner Container

- The plastic parts of the Upper Lid may deteriorate over use. The material is safe and complies with the Food and Hygiene Act. However, if discoloration shall occur or if the surface becomes rough, replace the Upper Lid.
- The Nonstick coated inner container may damage over use.
* Contact the retail store where you purchased this product.

If the supply cord of this appliance is damaged, it must be replaced by the special cord (parts no. 6248700002-00).

規格

型號	CD-LCQ50		
額定容量	5.0L		
額定	220-230V~ AC730-800W 50/60Hz		
保溫時平均耗電量	98	約59W	
	90	約51W	
	60	約24W	
電源線	0.75m		
外形尺寸 (cm)	寬約23×深約30×高約33		
重量 (含電源線)	約2.5kg		
電動馬達 (電動機) 消耗電力	約0.9W		

- 保溫時平均耗電量為室溫20°C、滿水量時、每小時的平均數據。
- 高度為放下提手時的尺寸。
- 在特定地區(高山、嚴寒地)時，性能有可能無法啟動，請盡量避免在此類地區使用。



微電腦電動熱水瓶 使用說明書

CD-LCQ50

感謝您購買本產品。請在使用前詳細閱讀使用說明書，以便正確使用，並請妥善保管本說明書。

目錄

安全注意事項	2~4
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安全注意事項

使用前

※此處所示注意事項分為“警告”和每個注意事項都涉及有關安全的重要內容，務請遵守。

“注意”兩項以防止給使用者或他人帶來危害和損害，要內容，務請遵守。

警告

表示如果操作有誤，可能會造成死亡或受傷的內容。

注意

表示如果操作有誤，可能會受到傷害或物品損害的內容。

關於符號

△ 符號表示有關警告及注意內容。圖中標註具體的注意內容。下圖表示“注意觸電”。



⊘ 符號表示禁止事項。圖中或附近標註具體的禁止內容。下圖表示“禁止拆卸”。



● 符號表示強制或指示內容。圖中或附近標註具體的指示內容。左下圖表示“拔下插頭”、右下圖表示“強制”實行的內容。



※閱讀後，請保管在使用者可隨時看到的場所。

警告

<p>⊘ 不得改造。除了修理技術人員以外，不得拆卸、修理。 否則，有火災、觸電、受傷之危險。 需修理時，請洽詢本公司指定的服務中心。</p>	<p>! 需單獨使用額定15安培以上的電源插座。 若與其他器具共同使用，分路插座會出現異常發熱現象，以致着火。</p>
<p>⊘ 不得浸水或濺水。不得放在洗碗槽的台面上等潮濕的地方。 否則，會有短路、觸電之危險。</p>	<p>⊘ 不得讓幼兒單獨使用，不得放在幼兒能摸得到的地方。 否則，會有燙傷、觸電、受傷之危險。</p>
<p>⊘ 裝水不得超過滿水標示。 否則，熱水溢出，會導致燙傷。</p>	<p>⊘ 不得用力關閉上蓋。 否則，熱水溢出，會導致燙傷。</p>
<p>⊘ 不得翻倒本體。 否則，壺管瓶口自動鎖住，也可能從注水口或蒸氣口流出熱水，會導致燙傷。</p>	<p>⊘ 移動或倒水時，不得抱本體或使其傾斜、晃動或手持上蓋。 自動鎖住瓶口也不得傾斜、翻倒本體。否則，熱水流出，會導致燙傷。</p>

※所購商品與使用說明書上的插圖可能有不符之處。

警告

<p>⊘ 不得用抹布等物覆蓋蒸氣口。 否則，熱水溢出，會導致燙傷。</p>	<p>! 電源插頭及其安裝面有灰塵附著時，應仔細擦拭。 否則，會導致火災。</p>
<p>⊘ 電源線或電源插頭有損傷或電源插座鬆動時，不要使用。 否則，會導致觸電、短路、着火。</p>	<p>⊘ 不得舔本體用插頭。 否則，會導致觸電、受傷。 特別是應注意不要讓嬰幼兒舔。</p>
<p>⊘ 不使用交流220-230伏特以外的電源。 否則，會導致火災、觸電。</p>	<p>⊘ 本體用插頭不要吸附小釘或附著灰塵。 否則，會導致觸電、短路、着火。</p>
<p>⊘ 電源線不得劃傷、損壞、過度彎曲、拉扯、扭轉、打結。也不要壓上重物或擠壓、加工。 否則，電源線損傷，會導致短路、着火。</p>	<p>⊘ 不要用手觸摸蒸氣口。 否則，會導致燙傷。 尤其應注意不要讓乳幼兒觸摸。</p>
<p>! 務必把電源插頭插到插座底部。 否則，會導致觸電、短路、着火。</p>	<p>⊘ 不得用濕手插拔電源插頭。 否則，有可能會導致觸電或受傷。</p>
<p>! 務請確實蓋好上蓋。 否則，翻倒時熱水流出，而導致燙傷。</p>	<p>⊘ 不得放入冰塊作為保冷使用。 否則，將會導致漏電或發生故障。</p>
<p>⊘ 不得用來沸騰水以外的液體。 煮沸茶、牛奶或酒時會噴出導致燙傷。另外放入湯、蒸餾食品、速食食品以及茶葉等時將會導致給水幫泵堵塞，不能出水，內部焦糊、腐蝕以及塗氣層脫落等。</p>	<p>⊘ 不要未取下上蓋就倒水。 否則，上蓋脫落飛出熱水而導致燙傷。</p>

各部分的名稱

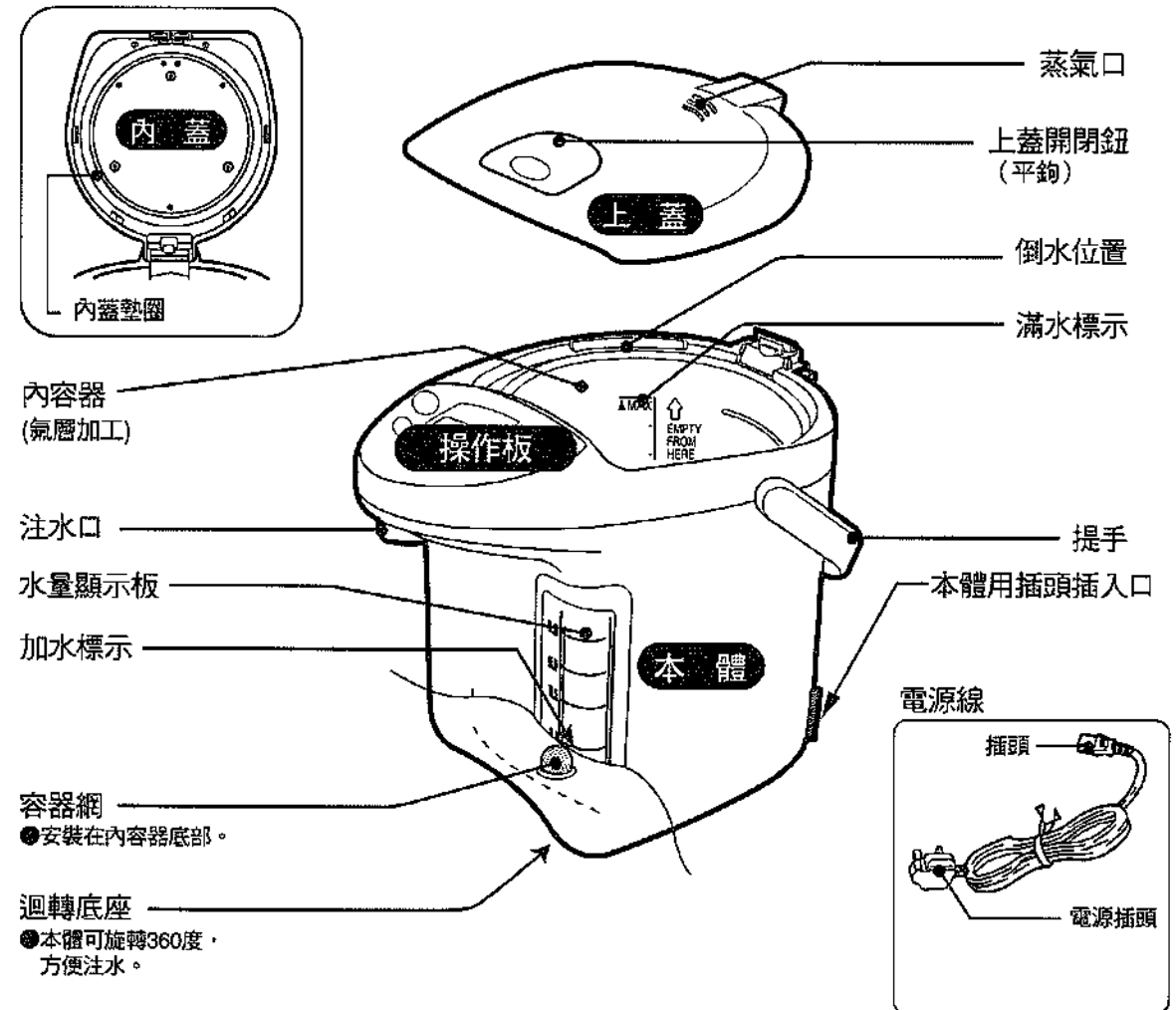
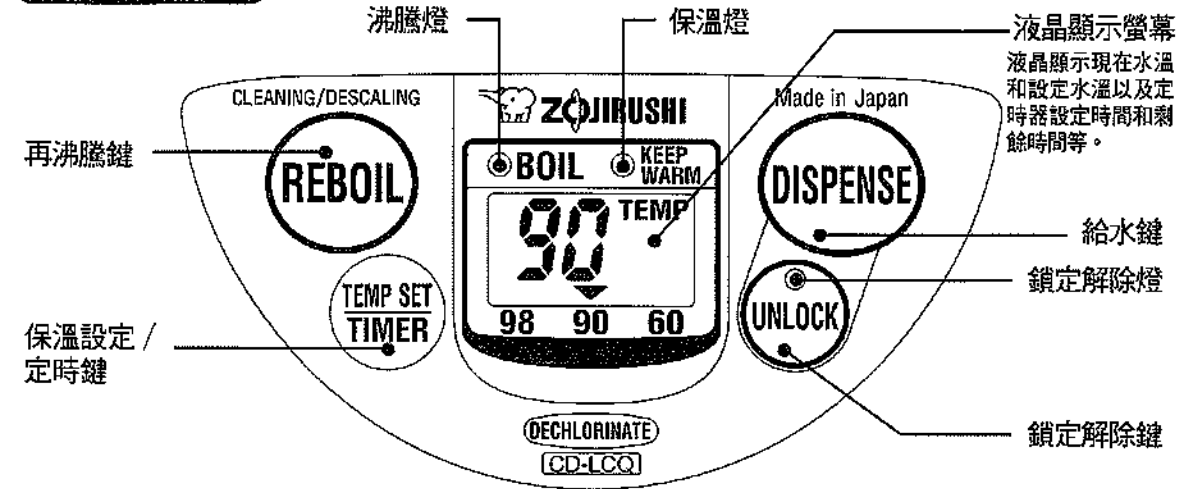
注意

- | | |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|
| <p>! 拔下電源插頭時，務必手持插頭，不得拉扯電源線。
否則，會導致觸電、短路、發生火災。</p> | <p>⊘ 沸騰中以及剛沸騰後不要馬上注水。
否則，熱水濺出，會導致燙傷。</p> |
| <p>⊘ 不要放在不穩定的地方或不耐熱的墊子上面使用。
否則，會導致火災。</p> | <p>⊘ 不使用時，應從電源插座上拔下電源插頭。
否則，會導致受傷、燙傷或因絕緣劣化而致觸電、漏電、火災。</p> |
| <p>⊘ 在使用中或剛剛使用後，不要用手觸摸高溫部位。
否則，將會導致燙傷。</p> | <p>⊘ 打開上蓋時，不要接觸冒出的蒸氣。
否則，會導致燙傷。</p> |
| <p>! 請待放涼後再進行清洗。
否則，接觸高溫部位將會導致燙傷。</p> | <p>⊘ 不要在倒出熱水時轉動本體。
否則，熱水飛濺將會導致燙傷。</p> |
| <p>⊘ 不要在離牆壁或傢俱過近處使用。
否則，蒸氣或散熱將會導致牆壁或傢俱損傷、變色或變形。</p> | <p>⊘ 搬運本體時，不可碰觸上蓋開關。
否則，上蓋打開將會導致燙傷。</p> |
| <p>⊘ 必須使用專用電源線。
⊘ 電源線不得用於其他電器。
否則可能引起故障或火災。</p> | |

務請遵守

- | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>⊘ 不要空燒。
否則，會導致火災、故障。</p> <p>⊘ 儘可能避免掉落、碰撞等撞擊。
否則可能發生故障、破損。</p> <p>⊘ 在廚房用收藏架等上面燒水時，注意不要讓蒸氣吹到天花板上。
否則可能變色、變形。</p> <p>⊘ 在廚房碗櫃等之上燒水時，注意不要讓蒸氣直沖屋頂。而且，請勿在靠近牆壁或家具（30公分以內）使用。
否則，會導致變色或變形。</p> <p>⊘ 不要牽拉瓶體移動。
否則，有可能割傷桌面等。</p> | <p>⊘ 不要使熱水濺到面板上。
否則，會導致故障。</p> <p>⊘ 不要在熱源旁使用。
否則，會導致火災、故障。</p> <p>⊘ 不要放入水以外的東西如冰、湯、牛奶、袋裝熟食、茶葉等。
如果放入袋泡茶、茶葉等進行煮燒，或用來煮方便食品等，會起泡沫，容易溢出和燙傷。此外會導致水位管堵塞、內容器燒焦、腐蝕、塗氟層剝落等現象出現。</p> <p>⊘ 不要接近收音機等。
在不會對收音機、電視機、無線電、內部電話機等產生影響的距離處使用，否則可能會使以上電器使用時發出雜音。</p> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

操作板



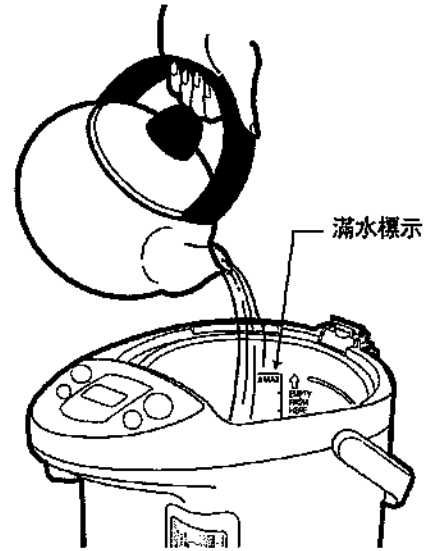
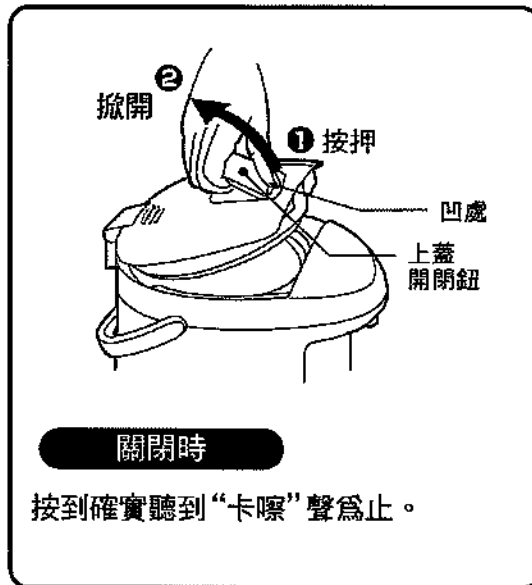
正確的使用方法

初次使用或長時間不用時，請先加水沸騰一次，解除鎖定，按給水鍵注出熱水後，再倒淨剩餘熱水後使用。剛開始使用時可能有塑膠等異味，經使用後會逐漸消失。

1 打開上蓋，加入水

上蓋的打開法

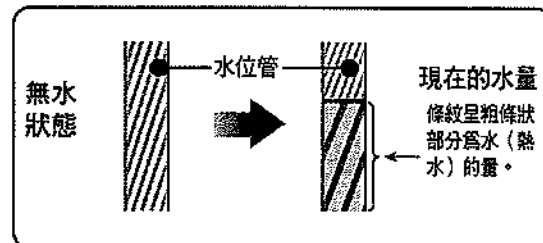
按“上蓋開關鈕”的凹處，掀開上蓋。



- 不要從水龍頭直接加水，使用別的容器加水。
(一旦溢水會造成短路和觸電)
- 加水時，勿超過滿水標示。
(一旦熱水溢出會造成危險)
- 注意本體和操作板上不要淋澆到水。
(否則會造成觸電或故障)
- 確認容器網是否安裝妥當。

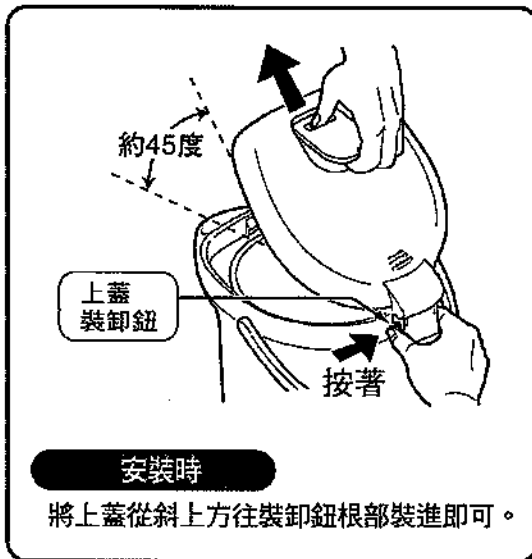
※加入熱水時，防止空燒功能有時會自動啟動。
(參閱P9“關於防止空燒”)

■根據水量的多少，水位管的條紋粗度會產生變化。



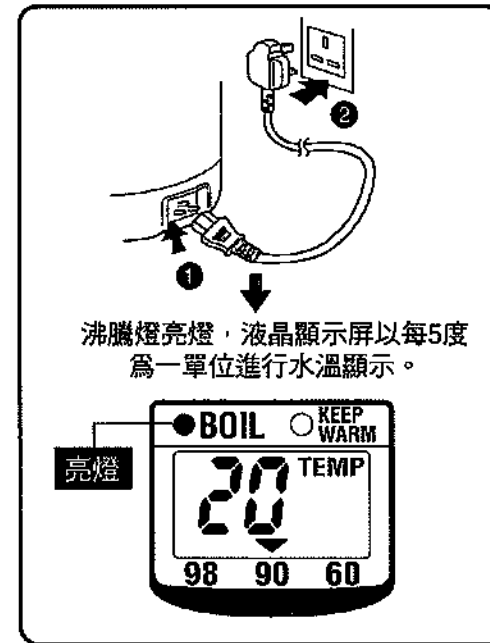
上蓋的拆卸法

打開上蓋約45度，按著“上蓋裝卸鈕”，傾斜拉出上蓋。

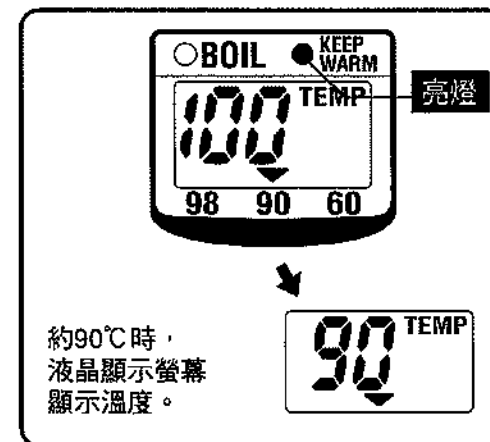


2 燒開水(減少蒸氣功能) → 保溫

插入插頭，自動開始燒水
(減少蒸氣功能)



燒水結束→進入保溫
(沸騰燈滅燈，保溫燈亮燈)



減少蒸氣功能

快到沸騰時降低加熱器的功率，減低蒸氣量、避免使壁面及傢具受到影響。

※熱水量過少時和再沸騰時，減少蒸氣功能可能會無效。

- 沸騰燈亮燈時不要打開上蓋。
- 在沸騰中不要注入熱水。
- 不要將抹布覆蓋在蒸氣口上。
- 小心從蒸氣口冒出的蒸氣。
(有燙傷的危險)

水燒開所需時間

CD-LCQ50	約50分鐘
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(在室溫20℃、水溫20℃、滿水時)

※以上時間包括沸騰後去氯除味所用的時間(約3分鐘)。

在保溫中如果水量減少時請加水。
(會自動開始燒水)

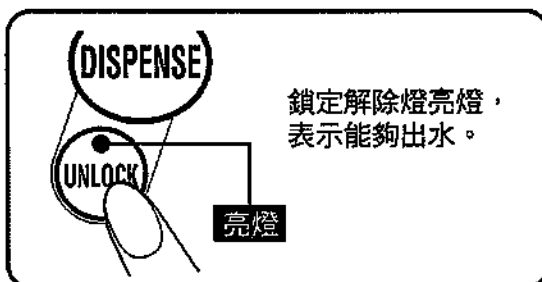
※加入水量過少時，有時無法自動開始煮沸，此時請按“再沸騰”鍵。

※加水時請小心蒸氣。(有燙傷的危險)

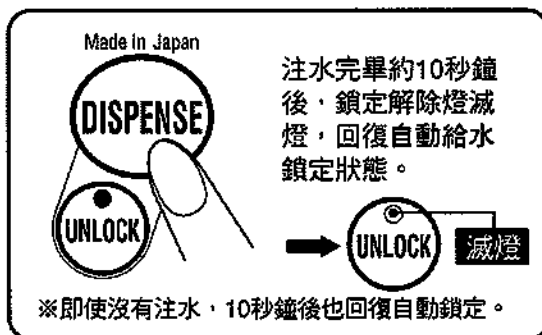
正確的使用方法 續

3 注水

按“鎖定解除”鍵



按“給水”鍵，注水。



何謂自動給水鎖定

即使無意觸碰“給水”鍵，也不會注出熱水的安全功能。

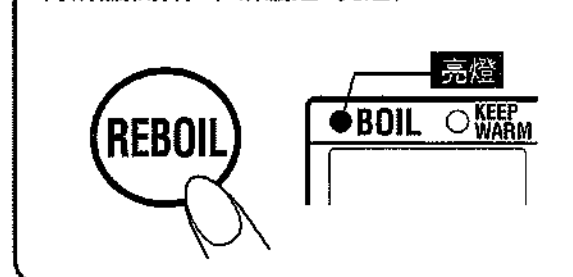
- 注水時，注意不要轉動本體。(有燙傷的危險)
 - 轉動本體時，注意不要捲繞電源線。(有翻倒的危險)
 - 關閉上蓋時，不要用力過猛。(一旦熱水噴出有燙傷的危險)
 - 內容器沒水時，不要解除鎖定，按給水鍵。(會造成故障)
- ※鎖定解除燈滅燈時，無法注出熱水。
※第一杯熱水有可能會不太熱。
※剛沸騰後，熱水注出可能會有些不暢。
※沸騰中以及保溫時本體變熱，請注意。

再沸騰

用於重新沸騰保溫中的熱水。

按“再沸騰”鍵。

再沸騰開始 (“沸騰燈”亮燈)



■完成再沸騰的所需時間

90°C 保溫時	98°C 保溫時
約6分鐘	約3分鐘

(室溫20°C、滿水時)

※再沸騰時，有可能會不進入節制蒸氣模式。

※實行再沸騰時，請確認水量在加水表示線以上之後，再按“再沸騰”鍵。

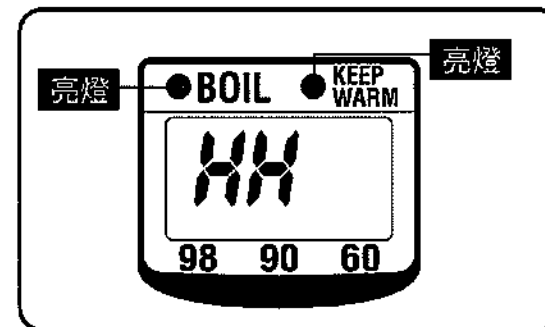
再沸騰結束→進入保溫
 (“沸騰燈”滅燈，“保溫燈”亮燈)

關於防止空燒

發生以下的情況時，爲了防止過熱而導致故障，防止空燒機能啓動，停止加熱器的通電，同時以亮燈告知(如下圖)。

- 沒有加水就插入插頭時
- 水量低於加水標示下進行燒水時
- 熱水用完未添加水，或加水後忘記關閉上蓋
- 插頭插入後，立刻加入熱水

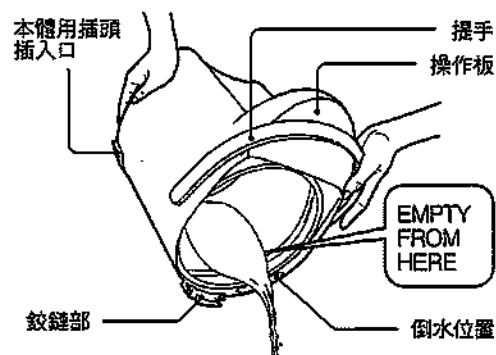
處理 等內容器充分冷卻後再加水
按 REBOIL 鍵



※反復空燒會導致塗氟層變色或脫落。

4 倒掉剩餘熱水時

- ①拔下插頭，卸下上蓋。
- ②如下圖所示，用兩手拿著本體。(請拿牢、注意不要失手)
- ③從內容器倒水的位置，將剩餘熱水倒淨。



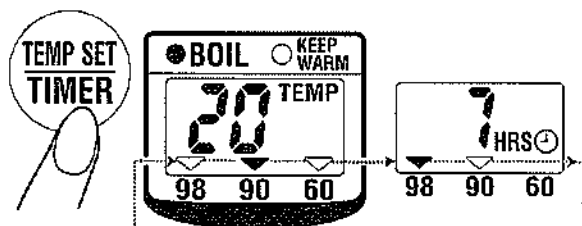
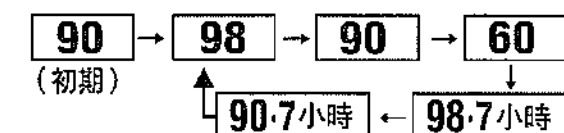
- 務必卸下上蓋後、再倒淨剩餘熱水。(一旦上蓋脫落會導致燙傷)
 - 不要用濕手，插拔電源插頭或本體用插頭。(否則會導致短路或觸電)
 - 注意不要讓熱水淋到操作板、鉸鏈部、把手以及電源插口等處。(否則會造成燙傷或故障)
 - 小心不要讓注水口的熱水滴滴在手上。(會造成燙傷)
 - 每天倒掉一次剩餘熱水。(否則會造成水垢附着)
- ※請勿弄丟容器網。

正確的使用方法 續

變更保溫設定

在燒水中，按“保溫設定 / 定時”鍵，選擇想設定的溫度。

按鍵的同時，液晶顯示螢幕中的「▼」箭頭移動，設定變更。



- ※初期被設定為90°C保溫。
- ※即使在保溫中，也能進行保溫溫度的設定。（此時根據熱水溫度，有可能會進入沸騰。）
- ※保溫中一旦拔掉插頭時，有可能會回復到90°C保溫，屆時請重新設定98°C或60°C的保溫。

■在60°C保溫中不慎拔下插頭，再將插頭插入時，有可能會回復到90°C保溫，並自動開始再沸騰，想取消再沸騰時，按如下方法進行。

- ①按“保溫設定 / 定時”鍵，設定為「60」
- ②按“再沸騰”鍵

◎但當添加水等時，以及水溫過低時，則無法取消。

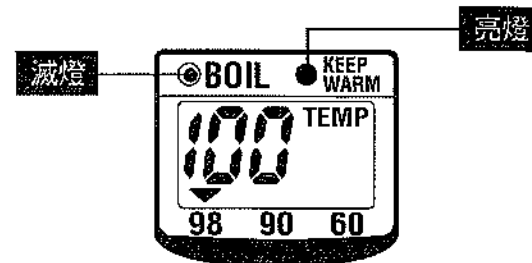
※為了去除氣味，將水沸騰一次後再使用。在燒水中若中斷沸騰時，有可能會無法去除氣味。

※按“再沸騰”鍵，進行再沸騰時，請不要反復進行再沸騰的取消，會導致故障。

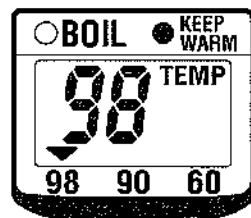
設定高溫98°C保溫

咖啡、紅茶、杯麵(速食麵)的適宜溫度為98°C。

燒水結束後，保溫燈亮燈



熱水溫度約98°C時，溫度表示變換。



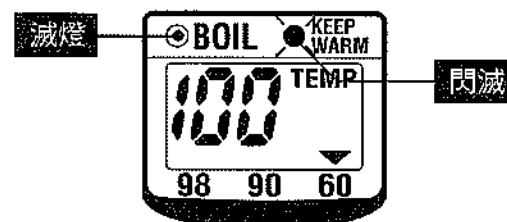
●為了防止持續沸騰，根據氣壓等的條件，保溫溫度有時可能保持在96-97°C。

設定60°C保溫

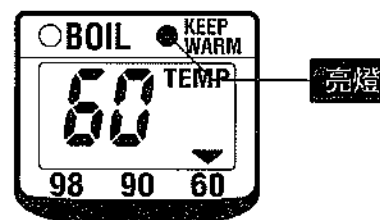
熱水溫度約60°C。

燒水結束後，保溫燈閃滅

(在保溫中設定時，設定60°C保溫2秒鐘後，保溫燈閃滅。)



熱水溫度約60°C時，溫度表示變換，保溫燈從閃滅切換為亮燈。



沸騰後熱水溫度降至60°C所需時間

5.0L規格時	約6小時
4.0L規格時	約5小時30分鐘
3.0L規格時	約5小時
1L規格時	約2小時30分鐘

(室溫20°C時)

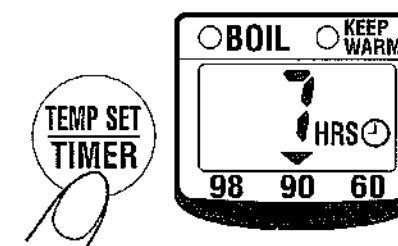
- ※因水量、室溫等不同，時間有可能會變化。
- ※若想快點降溫，請減少水量。
- ※在熱水降溫途中添加水時，有可能會造成不沸騰。

定時

在設定定時後，加熱器會暫停通電，7小時後才煮沸熱水以供使用。

按 **TEMP SET TIMER** 鍵，進行定時（“98・7小時”或“90・7小時”）的設定。

液晶顯示屏顯示設定時間



(圖為設定90°C後的狀態)

定時器自動啟動
液晶顯示螢幕顯示剩餘時間

約7小時後完成燒水
沸騰燈滅燈，保溫燈亮燈

- ※不能進行「60」的保溫設定。
- ※一旦拔掉插頭，定時將被解除，請重新設定。
- ※取消定時時，請按數次“保溫設定 / 定時”鍵，或者按一次“再沸騰”鍵。

保養

請務必拔下插頭，倒淨剩餘熱水，待本體冷卻後再進行以下動作。

內容器

出現紅色銹狀斑點、乳白色、黑色等的變色，以及薄膜狀浮游物，這是因水質成分（礦物質）造成，並非內容器本身的變色和腐蝕所引起。

雖然不影響衛生，但還是請定期進行清洗保養。

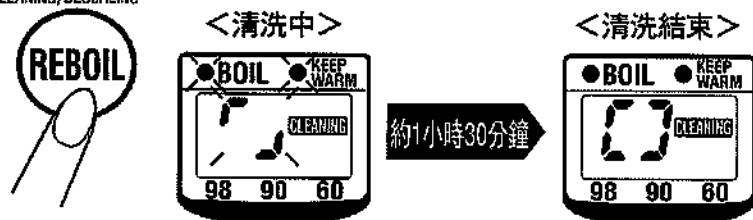
※因水質和燒水次數不同，所產生的污垢程度也不同。

檸檬酸清洗方法

※容器網沾附污垢時，將其從內容器中拆卸下來，用刷子清洗乾淨後再裝回。

- ① 將檸檬酸30g放入杯中，用溫水溶化開。
- ② 內容器中先加入水，再倒入被溶化的檸檬酸液體。
- ③ 插入插頭，按 **REBOIL** 鍵3秒鐘以上。

CLEANING/DESCALING



指示燈和液晶同時閃滅

指示燈和液晶變為亮燈

※加入水量不要超過滿水標示(▲MAX)以上。(否則會噴溢出來)

※不要飲用檸檬酸洗淨中的熱水。

◆洗淨時間因水量、室溫、水溫等而異。

◆污垢難以去除時，請反復使用檸檬酸洗淨。

中途想取消檸檬酸洗淨時

拔掉插頭5秒鐘以上。

- ④ 拔下插頭，倒淨熱水。

- ⑤ 為去除檸檬酸味，加冷水燒開，經注水口注出一杯熱水後再將剩餘熱水倒淨。

◆為了防止起沫和溢出，請使用本公司的電熱水瓶清洗用檸檬酸（PIKA POTTO、另售）。

請向象印商品經銷店購買清洗用檸檬酸。

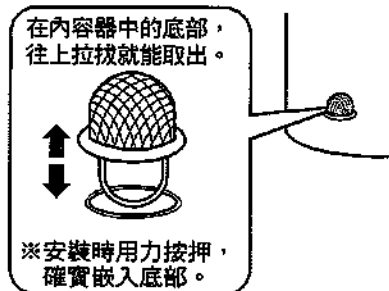
（檸檬酸為食品添加物，在食品衛生上無害。）

型號：CD-K03E (30g×4包)

容器網

從內容器中取出，用刷子清洗。

多次刷洗仍無法去除污垢時，請更換容器網。
更換時，請確認好產品的型號後，到經銷店購買。



※務必按裝好容器網後才可使用。

（否則一旦異物進入電動馬達內，造成熱水不能注出。）

上蓋・本體（外側）

用擰乾水分的濕抹布擦拭。

電源線

用乾抹布擦拭。

內蓋

用軟海棉刷洗後，再用水沖淨。

敬請注意

■請經常進行清洗。

- 如果使用鹼性離子水時內容器容易沾附鈣質。另外，如果不清除附著內容器和容器網上的水垢等污垢時，會造成燒水時聲音變大或出水不暢。
- 內容器雖是氟素層加工，但長期不清洗會使變色部分很難清除。

■絕對不要把產品整個拿來清洗，或將水淋澆到操作板上。也不要再在潮濕的狀態下將產品倒置進行乾燥。（內部一旦進水會造成故障或生銹）

■請勿使用下列物品。

- 洗劑(會留下異味)
- 洗碗機或餐具烘乾機(會造成變形)
- 去污粉、尼龍刷、金屬刷、金屬鏟刀等
(會對內容器和內蓋等造成磨損，或是氟層膜會剝落)
- 汽油、揮發劑(會損傷上蓋和本體等)

內蓋墊圈的更換方法

內蓋墊圈是消耗品，請大約在一年更換一次。

如果從上蓋縫隙之間冒出蒸氣的話，請更換新的墊圈（收費）。

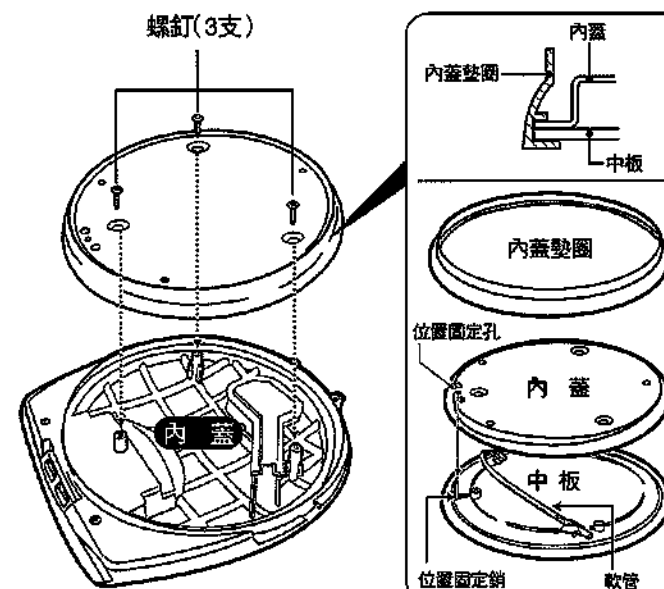
更換時，請確認好產品的型號後，到經銷店購買。

內蓋墊圈的拆卸方法

- ① 鬆開3支螺釘
※一旦取下螺釘則請勿遺失。
- ② 拆卸下被裝置在內蓋與中板的內蓋墊圈。
※請不要用手觸碰中板的軟管。

內蓋墊圈的安裝方法

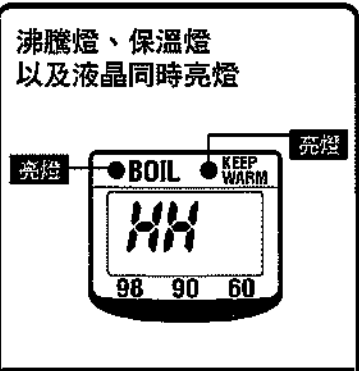
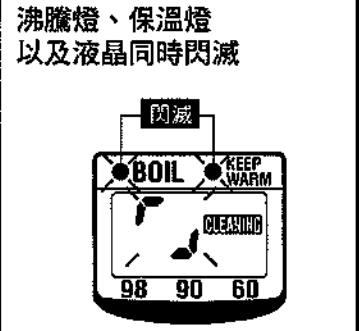
- ① 將內蓋與中板對準、正確安裝
※請將中板位置固定銷插入內蓋位置的固定孔。
- ② 按圖所示將內蓋墊圈牢固嵌入
- ③ 對準上蓋裝入，確實鎖緊螺釘



認為故障時

◎當出現下記以外的現象時，請記下產品型號與經銷店聯繫。

現象	原因	處置
水不沸騰	電源插頭脫落。	插好電源插頭。
	本體用插頭前端附著了金屬片或灰塵。	拔下插頭，清掃、擦淨本體用插頭的前端部分。
熱水不出・出水不暢	處於自動給水鎖定狀態。	按“鎖定解除”鍵後，再按“給水”鍵。(參閱P8“3.注水”)
	插頭脫落。	插入插頭。
	本體用插頭前端附著了金屬片或灰塵。	拔下插頭，清掃本體用插頭的前端部分。
	內容器，容器網附著水垢。	清洗內容器和容器網。(參閱P12“保養”)
	剛沸騰後數分鐘內，有時注水會不順暢。	打開一次上蓋，排出氣泡，然後蓋好上蓋。(打開上蓋時，請小心蒸氣)
熱水從注水口或蒸氣口自動流出	加水超過“滿水標示”以上。	水量保持在“滿水標示”以下。
內容器有銹狀斑點	這是水中的鐵質成分所致，並非內容器的腐蝕。	
水中有薄膜狀的浮游物	這是水中的成分(礦物質)所致，並非內容器的腐蝕或是氟層膜脫落。	用檸檬酸洗淨內容器。(參閱P12“保養”)
燒水時聲音過大	內容器沾附水垢等污垢而放置不理時，煮沸時聲音會變大。	

現象	原因	處置
沸騰燈、保溫燈以及液晶同時亮燈 	水量不夠，或是加入開水時防止空燒裝置啟動了。 (參閱P9“關於防止空燒”)	待內容器充分冷卻後加入水，再按“再沸騰”鍵。
沸騰燈、保溫燈以及液晶同時閃滅 	這是檸檬酸正在洗淨中。 (參閱P12“保養”)	想取消檸檬酸洗淨時，拔下電源插頭，過5秒鐘後再插入。

現象	原因
熱水有異味	有時自來水中會殘留消毒用氯(漂白粉)的味道。 剛使用時，可能會有些塑膠等異味，使用後會逐漸減少。
本體發熱	當水溫或室溫較高時，本體外側溫度可達60℃，並非異常。

有關上蓋樹脂的部分與內容器的氟素塗層加工：

- 上蓋的樹脂部分屬於消耗品。雖然使用食品衛生上安全的材質，若樹脂部分變色或是變的不平滑時，請更換(需付費修理)。
- 內容器的氟素塗層部分，會因使用而有所損傷。若需更換時，請洽詢本公司維修服務中心。