



取扱説明書

Operation Manual Manuel d'utilisation Bedienungsanleitung

操作手册

Manuale delle istruzioni Manual de funcionamiento Manual de funcionamento

還元水・強酸性水連続生成器

Continuous Ionized KANGEN and Strong Acidic Generator Générateur continu d'eau ionisée KANGEN et d'Eau Fortement Acide Generator für kontinuierlich ionisiertes KANGEN- und stark saures Wasser

还原水·强酸性水连续生成器

Generatore continuo di acqua ionizzata KANGEN e super acida Generador continuo de Agua KANGEN y Agua Acida Fuerte Ionizado Contínuo KANGEN e Gerador de Água Acidulada Forte

Product name : Leveluk Ka

このたびは<LeveLuk K8>をお買い上げいただき、まことにありがとうございます。この製品の機能をいかして上手にお使い いただくため、ご使用前にこの「取扱説明書」をよくお読みいただき、大切に保管してください。

Thank you very much for purchasing our < Leveluk K8 >. Please read through the Operation Manual carefully for your safety before using the product. Please keep this manual in a safe place for future use.

Merci pour votre achat du < Leveluk K8>. Veuillez lire attentivement le manuel d'utilisation pour votre sécurité avant d'utiliser le produit. Veuillez conserver ce manuel en lieu sûr en vue sa consultation ultérieure.

Vielen Dank für den Kauf unseres < Leveluk K8>.

Bitte lesen Sie diese Bedienungsanleitung sorgfältig durch, um dieses Produkt sicher benutzen zu können. Bitte bewahren Sie diese Bedienungsanleitung für späteres Nachschlagen an einem sicheren

谢谢购买我们产品〈Leveluk K8〉,为了您充分发挥本产晶的功能, 使用之前请您好好阅读本使用说明书并予以妥善保管备用为盼。

Vi ringraziamo per aver acquistato < Leveluk K8>...

Per la vostra sicurezza, leggete attentamente e in tutte le sue parti il manuale d'uso prima di utilizzare il prodotto. Conservate questo manuale in un luogo sicuro per poterlo consultare in futuro.

Muchas gracias por adquirir nuestro < Leveluk K8>.

Favor de leer el manual de operación cuidadosamente por su seguridad antes de utilizar el producto. Favor de guardar este manual en un lugar seguro para uso futuro.

Muito obrigado por ter comprado nossos < Leveluk K8>.

Por favor, leia integral e cuidadosamente o Manual de Operação para a sua segurança antes de usar o produto. Mantenha este manual num local seguro para referência futura.

| 日本語 | JP1 - JP 34 |
|-----------|-------------|
| English | EN1 - EN 36 |
| Français | FR1 - FR 36 |
| Deutsch | DE1 - DE 36 |
| 简体中文 | CH1 - CH36 |
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In this manual

Concerning with "Alkaline electrolytic water" and "Acidic electrolytic water" showing in JIS T2004 "Electrolytic water generator for household use", we use the technical term of "KANGEN water" and "Beauty water".

IMPORTANT SAFEGUARDS

READ ALL INSTRUCTIONS BEFORE USING:

DANGER – To reduce the risk of electrocution:

- 1. Always unplug this product immediately after using.
- 2.Do not use while bathing.

English

- 3.Do not place or store product where it can fall or be pulled into a tub or sink.
- 4.Do not place in or drop into water or other liquid.
- 5.Do not reach for a product that has fallen into water. Unplug immediately.

WARNING – To reduce the risk of burns, electrocution, fire, or injury to persons.

- 1.A product should never be left unattended when plugged in.
- 2.Close supervision is necessary when this product is used by, on, or near children or invalids.
- 3.Use this product only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
- 4. Never operate this product if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Return the product to a service center for examination and repair.
- 5. Keep the cord away from heated surfaces.
- 6. Never use while sleeping or drowsy.
- 7. Never drop or insert any object into any opening or hose.
- 8.Do not use outdoors or operate where aerosol (spray) products are being used or where oxygen is being administered.
- 9. Connect this product to a properly grounded outlet only. See Grounding Instructions.

SAVE THESE INSTRUCTIONS

- a) This manual contains instructions for cleaning, user maintenance, and proper operations recommended by the manufacturer such as lubrication, and non-lubrication of this device. All services required by this product must be performed by an authorized service representative, which means that this product contains no user serviceable parts. This product is for household use as stated in this manual and other literature packed with the product.
- b) When a product employing an automatic reset thermallimiter (which shuts off the entire product) is used, please refer to this manual for instructions and warnings.
- c) While the product is in use, please refer to this manual for proper cord maintenance.
- d) The product is intended to be used with water, additives, conditioners, or a product that relies on the conductivity of water for normal operations (electrode type products). The use of baking soda, salt, or other substances to improve the conductivity of the water is stipulated.
- Please refer to this manual for specific instructions on the proper liquid or additive and the exact amount to be used in conjunction with the product.

GROUNDING INSTRUCTIONS

This product should be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This product is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

DANGER – Improper use of the grounding plug can result in a risk of electric shock.

If repair or replacement of the cord or plug is necessary, do not connect the grounding wire to either flat blade terminal. The wire with insulation having an outer surface that is green with or without yellow stripes is the grounding wire. Check with a qualified electrician or serviceman if the grounding instructions are not completely understood, or if in doubt as to whether the product is properly grounded.

For all other grounded, cord connected products:

This product is equipped with an interchangeable power cord to permit connection with all types of electrical power. (100v-240v) 50-60Hz. Make sure the plug and consent have the same configuration. Do not use adapters with this product. If it will not fit, contact the distributor from whom you purchased this machine from to acquire the correct power plug.

Extension Cords:

If it is necessary to use an extension cord, use only a three wire extension cord that has a three-blade grounding plug, and a three-slot receptacle that will accept the plug on the product. Replace or repair a damaged cord.

■ Introduction

•Indicators used in this manual

The marks in this manual indicate areas of importance, and are explained below. Be sure to read the Warning and Caution instructions carefully.

Level of danger

Warning

Indicates an imminently hazardous situation which may result in health hazards if the device is handled in a manner other than described in this



Indicates a potentially hazardous situation which may result in minor or moderate injury if the device is handled in a manner other than described in this manual.

 * All the precautions described here are classified as " $extstyle \Delta$ Warning" and " $extstyle \Delta$ Attention". Any potential hazardous situation which could result in death or serious physical injury are referred to under the sign " Marning".

However, other potentially hazardous situations referred to under the sign of "Attention" can also present serious danger, depending on the case and situation. All the precautions, therefore, should be strictly followed.

- * The maker of this product is not responsible for any damage to the product or accidents caused by improper use or by disregarding the precautions mentioned in this manual.
- * After reading this manual, please keep it in a safe place for future reference.

Description of signal marks

| Mark | Title | Significance |
|-------------|--|---|
| \triangle | General | Used to indicate general precautions, warnings and dangers. |
| \Diamond | General | Used to notify general prohibition precautions, warning and danger. |
| 0 | General | Used to describe behavior of general users. |
| ® | Open flames | Used to warn against any behavior that could result, under certain conditions, in the unit catching fire as a result of proximity to flame. |
| (3) | Prohibition of use at water splashing place, such as, bath or shower room. | Used to prohibit use of the product through using near baths or in showers, or any place where the unit may come in contact with water, the unit is not waterproof. |
| ® | Disassembly | Used to warn against self-repair or taking apart the unit by oneself, which could cause electric shock or other injuries. |
| | Unplugging | Used to indicate to the user when it is necessary to unplug the product, especially when it is showing signs of being damaged, or when a thunderstorm is expected. |

Precautions on the use of Beauty Water and Strong Acidic Water as well as KANGEN Water

Marning - Please observe carefully -

- Please consult with your physician before using Beauty Water or Strong Acidic Water if you have any of the following.
- Sensitive skin Allergies
- If you experience any skin irritation after using Beauty Water, discontinue use and consult with your physician.
- Please take the following precautions prior to drinking KANGEN Water:



- Do not take medication with KANGEN Water.
- Do not drink KANGEN Water if you have kidney problems such as kidney failure or trouble processing potassium.
- If you experience any discomfort please discontinue use and consult with your physician.
- If you are under the care of a physician please consult with them prior to drinking KANGEN Water.
- Do not use KANGEN Water with baby formula or baby foods.

Attention

- Do not drink any of the following types of water; they may negatively affect your health.
- Strong Acidic Water
 Beauty Water
- Cleaning cycle water
 Water containing pH test liquid
- Strong KANGEN Water during the production of Strong Acidic Water
- Water being discharged from the secondary water hose



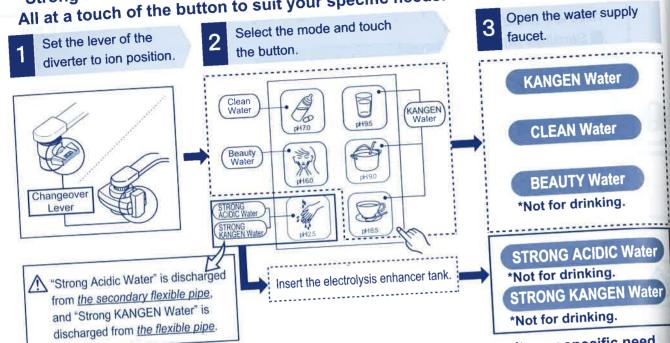
- When drinking KANGEN Water, adjust the pH value to 9.5 or lower. It is not recommended to drink water with a pH over 10.0. Check the pH regularly.
- Do not use KANGEN or Beauty Water in fish bowls or aquariums; changes in pH may
- Do to the fact that copper containers are acid-sensitive and aluminum containers are alkaline-sensitive they should not be used.
- Please drink the KANGEN Water as soon as possible after it is made.
- Use containers made of glass, plastic, ceramic, or other non-corrosive materials when storing Strong Acidic Water. Metal containers will corrode when in contact with Strong Acidic Water and should never be used.
- Store Strong Acidic Water in a tightly sealed container that is impermeable to light. Use stored contents within one week.



- Metal knives or spoons cleaned with Strong Acidic Water or Beauty Water must be dried. Rust can develop if the utensils are left wet.
- Store KANGEN Water in a sealed container and keep refrigerated. Use the contents within 3 days.
- Run water through the machine for 15 minutes when you first use a new filter.
- Let the water flow for more than 10 seconds before your first use of the day.
- If the unit has been unused for 2-3 days, let the water flow for more than 30 seconds.
- Please follow local laws and regulations when disposing of used filters.

English

•This product is capable of producing 5 types of water, "Strong Acidic Water", "Strong KANGEN Water", "KANGEN Water", "Beauty Water", and "Clean Water". All at a touch of the button to suit your specific needs.



■5 type of water, subdivided into 7 according to pH, are available to suit your specific need.

| 5 type of | water, s | | Use | ATTENTION |
|---------------------------|---|----------|---|--|
| Processed | button | pH level | | |
| Water | (P) pH95 | pH 9.5 | For everyday drinking Is best for ordinary drinking water, or for making coffee, black tea, oolong tea, and so on. | Not to be used with medicine. When taking medicine, select the |
| (ANGEN Water | (H20) | pH 9.0 | Once you have become used to drinking KANGEN water Drawing out the flavor of ingredients, food doesn't need as much seasoning, and excess salt can be avoided. | CLEAN WATER mode. |
| | (pH85) | pH 8.5 | Your Starting Point This pH level is recommended for people to get used to KANGEN Water. | |
| CLEAN Water | pras pras pras pras pras pras pras pras | pH 7.0 | To be taken with medicine or preparing baby formula The clean water can be used as water to be taken with medicine as well as water you can drink every day. | |
| BEAUTY Water | 1 | pH 6.0 | For your skin care To be used as astringent water, bath water. | |
| STRONG ACIDIC Water | | pH 2.5 | pathogenic bacteria on fruit. | Not for drinking. |
| STRONG KANGEI Water | | pH 11. | Has the power to dissolve tough stains Use the added power of STRONG KANGEN Water to remove tough kitche grease stains or cleaning floors. Use to wash fish, meat and vegetables. | n |

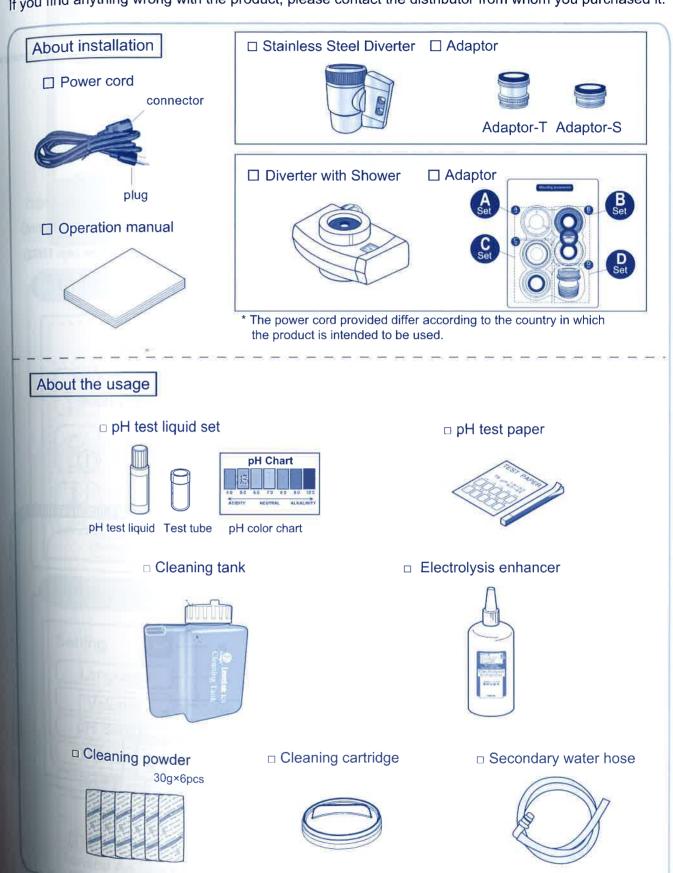
Warning



When producing STRONG ACIDIC Water, please make sure the room is well ventilated and avoid prolonged breathing of the vapors,

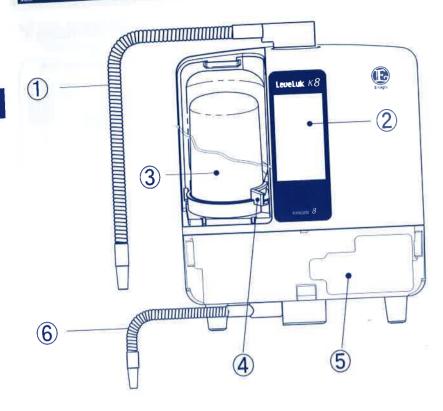
Confirming the accessories

If you find anything wrong with the product, please contact the distributor from whom you purchased it.



■ Name of each part

English

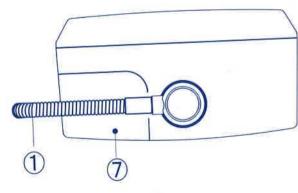


- ①Flexible pipe
- 2) Touch display (Display and Operation)
- (3) Water filter (See page EN24)
- (4)Tray holder
- (5)Tank
 - The electrolysis enhancer tank (See page EN20)
 - Cleaning tank (See page EN27)
 - Mineral solution tank(optional)
 - (See page EN22)

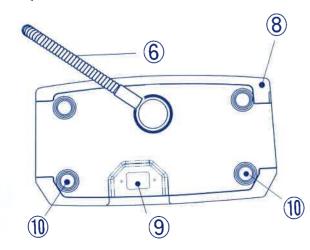
(1)

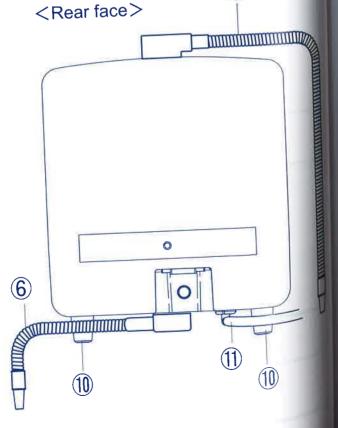
- 6 Secondary flexible pipe
- (7)Filter cover
- (8) Tank cover
- Appliance Inlet
- (10) Adjuster < rear only >
- (11)Water supply hose

<Top face>



<Bottom face>





Touch display (Display and Operation)



- Home screen
- Setting screen
- Attention. Caution screen

See page EN29

 Power Off screen Canceling the OFF condition.(Power ON)

See page EN17

Basic operation

Operate the touch display by touching it with your finger.

*Precautions for using the touch display.

The touch display is designed to be operated by gently touching it with the finger. Do not press it hard, or press it with a pointed object (your fingernail, or a ballpoint pen, pin, etc.).

- The touch display may fail to operate when you touch it in the following ways. Also, note that such behavior may result in a malfunction.
- -Operating the touch display while wearing gloves -Operating the touch display with the tip of your fingernail
- -Operating the touch display while a protective sheet or a seal is applied to it
- -Operating the touch display while it is wet
- -Operating the touch display while your finger is damp with perspiration or water

Home screen



(1) Display section

- : Indicates the name of the selected processed water and also the operation when water is being passed through the unit.
- Setting button
- : Displays the setting (refer to the below)

3 Processed water button

- pH9.5 KANGEN Water pH 9.5
- : KANGEN Water pH 9.0 pH9.0
- KANGEN Water pH 8.5 pH8.5
- : Beauty Water pH 6.0 pH6.0
- Strong Acidic Water pH 2.5

Clean Water pH 7.0

Setting screen



1) Language button

: Setting the language (See page EN16)

2 Volume button

: Setting the volume (See page EN16)

5Brightness button

: Setting the brightness of display (See page EN17)

6Sleep button

: Setting the time of power-off. (See page EN17)

3pH Setting button 7Filter Check button

- : Adjusting the pH (See page EN22)
- : Confirming the filter usage status (See page EN16)
- **4**E-Cleaning button **8**Mineral Additive button : Cleaning inside the unit : Using the mineral tank(optional)
 - (See page EN27)

9 Back button

: Go back to the previous screen

Installation

Selecting a location

Attention

- Do not place anything on the machine.(Trouble or falling may result.)
- Do not plug the secondary pipe or hose opening. (Can cause water leak or electrolytic error.)



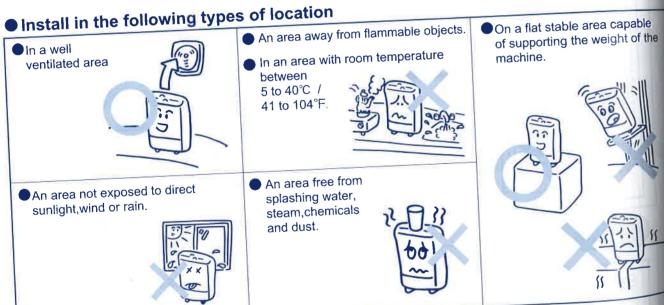
English

Check the secondary pipe or hose to see if it is twisted or bent. (Can cause water leak or electrolytic error.)

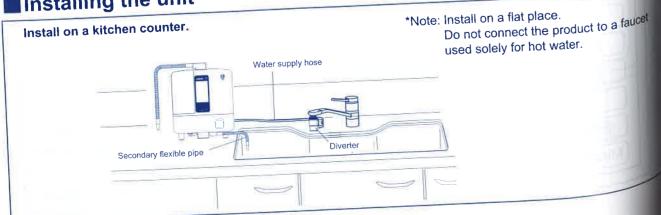
Keep the secondary pipe or hose level lower than the level of the machine. (Otherwise, the water in the machine will not drain properly.)

 Before moving or transporting the equipment, either empty the tank or separate the tank from the equipment. May cause damage due to leaking fluid.

Install this system in compliance with state and local regulations.



Installing the unit



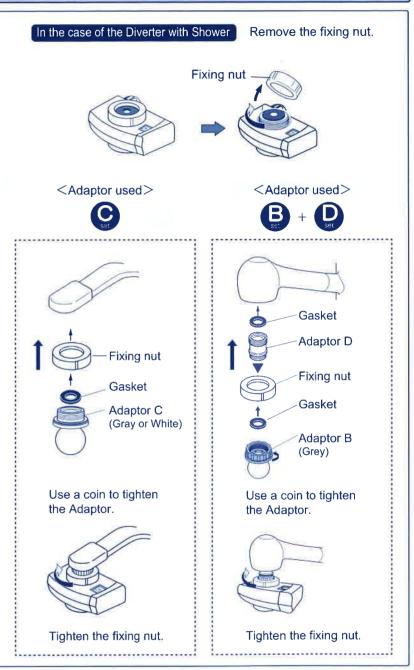
Installing the diverter (1)

The diverter may not be able to be installed on some types of faucets. Check the type of faucet beforehand. Then fit the diverter on the faucet in the specified manner.

Inner screw type







If the thread diameter or thread pitch does not fit, the threads may get damaged. Make sure the thread diameter and pitch are as specified.

The faucets shown at right annot accept the diverter.

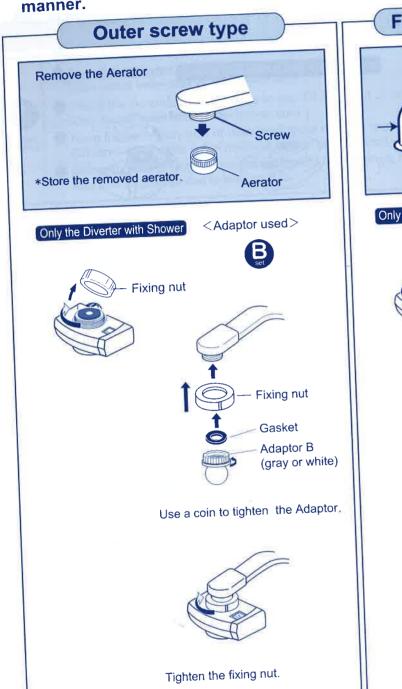


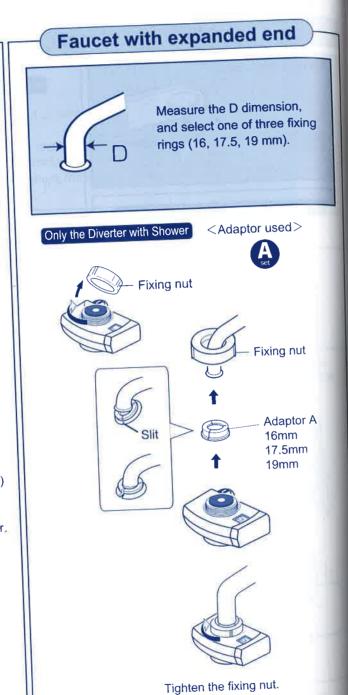
this case, add a dedicated faucet or install the specific diverter. for details, contact your dealer.

Installing the diverter (2)

English

■ The diverter may not be able to be installed on some types of faucets. Check the type of faucet beforehand. Then fit the diverter on the faucet in the specified manner.





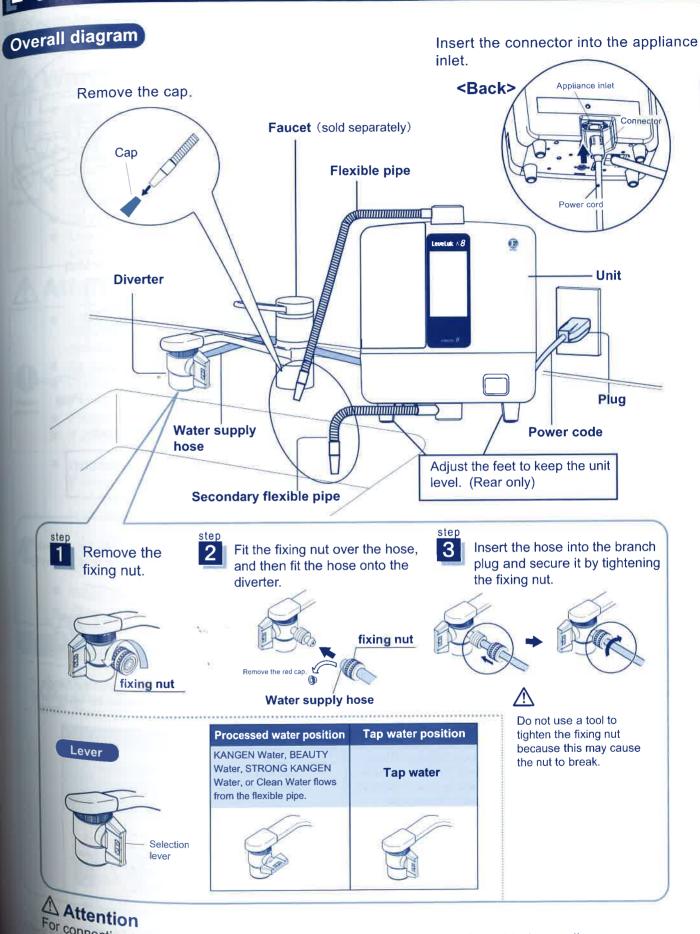
If the thread diameter or thread pitch does not fit, the threads may get damaged. Make sure the thread diameter and pitch are as specified.

The faucets shown at right cannot accept the diverter.

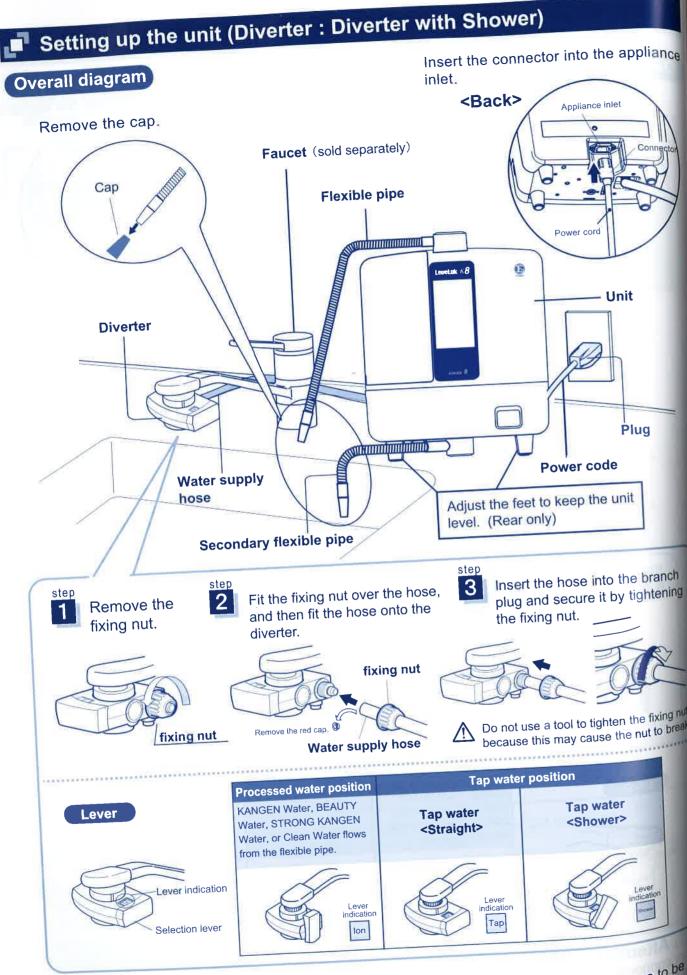
| With a sensor | Screw diameter does not match | Faucet whose nozzle part is short | Square fa |
|---------------|---|---|-----------|
| | When the accompanying Adaptor does not fit. φ0 .88inch/φ22mm is OK | 0.4inch/10mm or smaller 0.96inch/24mm or bigger | |

In this case, add a dedicated faucet or install the specific diverter. For details, contact your dealer.

Setting up the unit (Diverter : Stainless Steel Diverter)



For connection to water mains, the detachable new hose-sets supplied with the appliance are to be used and that old hose-sets are not to be reused.



About the power cable

■ Please use the outlet of AC 100 - 240 V , 50 - 60 Hz for household use.

*Using improper voltage will void the warranty.

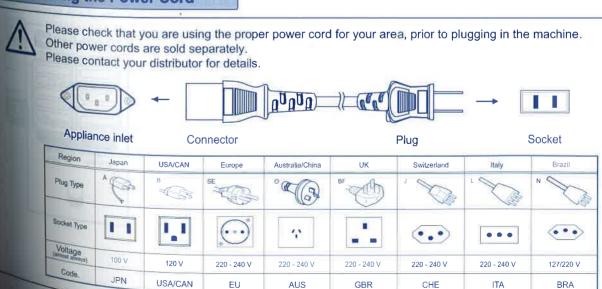
Marning

- Never bend, pull, twist, or bundle the power cord. Do not lay heavy objects on top of the cord or clamp the cord. This may damage the cord, and cause electric shock that may lead to
- Do not use a damage power cord or loosely fitted one. It may cause electric shock, short circuit or fire.
- Stapling the power cord is strictly prohibited. This will cause irreparable damages to the cord and possibly fire.
- Do not plug too many plugs into one outlet.
- Use only the proper power supply/voltage. Use improper power source/voltage can cause fire or electric shock.

Attention

- Insert the power plug and the connector firmly. If the plug and connector is not inserted properly, electric shock or a fire caused by heat generation may result.
- Be sure to check that all buttons work properly.
- Connect or disconnect the power plug by holding the plug instead of the cord. Pulling the cord can cause breakage, fire, and/or electric shock.
- Please bundle the cord during storage to avoid damage.
- If the power cord gets damaged, contact your local dealer for repairs.
- A wet plug can cause electric shock. If the power plug is severely wet
 - (1) Disconnect the plug from the outlet
 - (2) Wipe the water off the plugs
 - (3) Consult yours local dealer for repairs
- Never handle power plugs with wet hands. If power plug is wet, first disconnect it completely from the outlet and wipe it dry. Failure to follow these procedures may result in electric shock.
- When cleaning the outlet, first disconnect the power plug. Dust on outlets can cause fire.
- Always unplug this product after use.

Connecting the Power Cord



For connection to water mains, the detachable new hose-sets supplied with the appliance are to be and that old hose-sets are not to be and that old hose-sets are not to be reused.

English

Bright

Natural

Dark

1 min.

2 min.

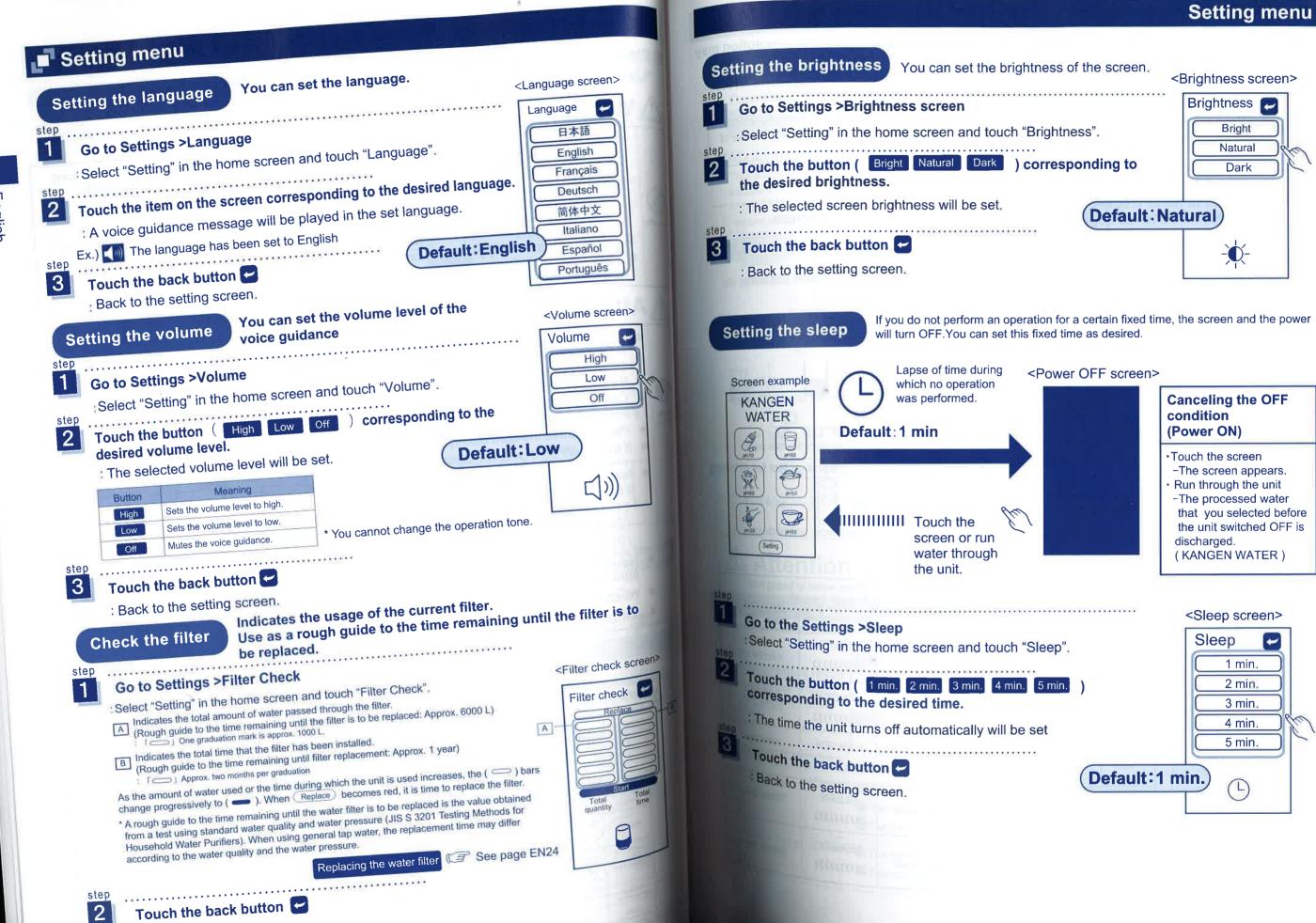
3 min.

4 min.

5 min.

(L)

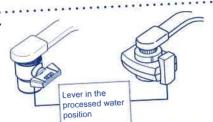
: Back to the setting screen.



Producing KANGEN Water, Clean Water, Beauty Water

Always use water with a temperature under 35°C/95°F. (Failure to observe this precaution may cause the water filter and the main body of the unit damage.)

Move the faucet lever to the processed water position.



Warning

You cannot drink Beauty water. Check page EN6 concerning the use of processed water.

Touch the desired button



on the Home screen.

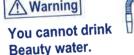
*Power ON: Touch the screen or pass water through the unit.

: The name of the processed water that you selected using the display selection appears, and a voice is output. (See the figure below.)

Open the faucet to run water through the unit.

- : Processed water will be discharged from the flexible pipe.
- : The indication of water running appears on the display, and a voice is output. (See the figure below.)
- *The pH value varies according to local water characteristics and water pressure.





Flexible pipe



⚠Warning Not for drinking

Turn off the faucet to stop production of water.

If you wish to produce water continuously , follow step 3 of the operation procedure.

■Screen display and voice guidance

| creen display and vo | | | After touching a button | selection | When water is through the uni | l |
|----------------------|--------|-------------|-------------------------|---------------------|-------------------------------|----------------|
| Screen | Select | pH level | Display section | Voice | Display section | Voice |
| | 9 | pH 9.5 | KANGEN WATER | KANGEN WATER 9.5 | KANGEN | WATER 9 |
| Display section | p+95 | pH 9.0 | KANGEN WATER | KANGEN WATER 9.0 | KANGEN | WATER S |
| pH95 | pH90 | pH 8.5 | KANGEN WATER | KANGEN WATER 8.5 | KANGEN | KANGE WATER |
| p+60 p | pH85 | pH7.0 | CLEAN WATER | Clean water | CLEAN | Clean W |
| pH25 pH85 Setting | рH70 | pH 6.0 | D BEAUTY WATER | R Beauty water | BEAUTY | Beauty |

How to measure pH value of KANGEN Water

Measure the pH value of the KANGEN Water by using the pH test liquid at least once a month. **⚠** Attention

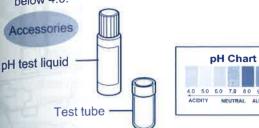
Optimum pH

Potable range -- pH8.5~9.5

■About the pH test liquid

This test liquid is used to periodically measure the approximate value of the pH.

*The pH test liquid can not measure the pH below 4.0.



•Do not drink the water in the test tube after testing.

- •Keep the testing liquid in a cold and dark place.
- Store the pH testing liquid set out of children's

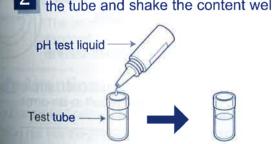


Put KANGEN Water in the included test tube about 0.8 in.(2cm) deep.

The pH is unsteady in water initially processed. Therefore, flow the water for approximately 10 seconds before sampling.

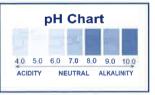


Add about 1~2 drops of test liquid in the tube and shake the content well.



Compare the color of the water in the test tube with that of the color chart paper and check the pH concentration.



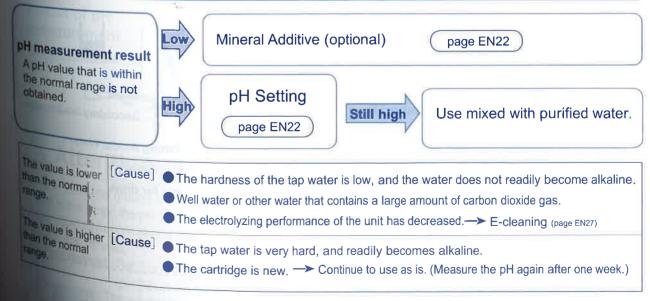


pH chart

△ Attention

- •When the water filter is new (approx. 1 week), the pH is sometimes slightly high.
- •The pH value varies according to local water characteristics and water pressure.

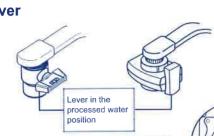
Concerning the result of measuring the pH value



Producing Strong Acidic Water / Strong KANGEN Water

Always use water with a temperature under 35 °C / 95 °F. (Failure to observe this precaution may cause the water filter and the main body of the unit damage.)

Move the faucet lever to the processed water position.



⚠ Warning

You cannot drink Strong Acidic Water or Strong KANGEN Water.

When you wish to use processed water. check page EN6.

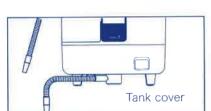
electrolysis

Install the electrolysis enhancer tank.

(1) Remove the tank cover and remove the electrolysis enhancer tank. Remove the cap and place electrolysis enhancer into the

Replace the cap and tighten it. (2) Install (1) in the tank mounting position.

(3) Replace the tank cover.



/ Attention

Be sure to install the tank cover before using the tank.

If you use the tank without installing the tank cover, you will be unable to recognize the tank, which may result in an error.

Touch the select button



on the Home screen.

*Power-on: Touch the screen or run the running water.

| Display section | ■ Voice |
|------------------------|---------------------|
| STRONG ACIDIC WATER | Strong acidic Water |



Open the faucet to run water through the unit.

: Strong KANGEN Water is discharged from the flexible pipe. Strong Acidic Water is discharged from the secondary flexible pipe.

| Display section | Voice Voice |
|--------------------|---------------------|
| STRONG)))))))) | Strong acidic Water |

* The pH value varies according to local water characteristics and water pressure.





Strong Acidic Water / Warning Not for drink

Turn off the faucet to stop production of water.

: If you wish to produce water continuously , follow step 3 of the operation procedure.

Water

Select another mode and continue to run water until the cleaning mode stops.

See page EN23

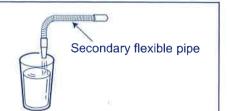
How to measure pH value of Strong Acidic Water

. The pH test liquid can not measure the pH below 4.0. For measuring the pH value of Strong Acidic Water, use the pH test paper.



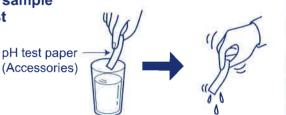
Pour strong acidic water from the secondary flexible pipe into a cup.

*The pH is unsteady in water initially processed. Therefore. flow the water for approximately 10 seconds before sampling.



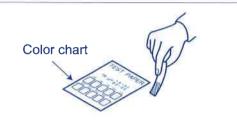
Carefully dip the pH test paper in the water sample (less than half a second). Shake the pH test paper gently to remove excess water.

*Dipping the test paper too long (longer than 1 second) causes the pigment to be dissolved into the sample water resulting in inaccurate test results.



Check the color of the wet portion of the paper to the color chart in a brightly well lit place. (less than 5 seconds.)

*The consequence of leaving the pH test paper exposed to air for a long period of time may lead to inaccurate results.



∧ Attention

- •The pH test paper can only be used to check the pH value of Strong Acidic Water.
- •Do not lick the pH paper. If you do, rinse out your month and gargle immediately.
- The pH test paper must be kept in cool, dry, and dark places.
- Store the testing liquid and paper out of reach of children.

Result of pH measurement

Result of pH measurement

The pH value does not fall below 2.7.



- There is too fast of water flow.
- Turn the faucet so as to reduce the flow of water.
- The electrolysis enhancer tank is empty.
 - Replace the electrolysis enhancer tank with a full one.

Attention •Reactions of pH test liquid with ground water containing free carbonic acid

In the event that ground or well water is used in place of tap water, because of the ionization of free carbonic acid in the water, the pH of KANGEN Water may return to neutral 1~2 seconds after electrolysis (the pH test liquid turns from blue to green). Despite this, KANGEN Water retains many of its characteristics, tastes good, and benefits.

*Test method: Put 3 or 4 drops of the pH test liquid in an empty transparent glass. Pour KANGEN Water (pH 9.5) in the glass.

Reactions: The solution turns somewhere between royal purple and blue just after adding the KANGEN Water and from blue to green in 1~2 seconds.

pH setting

■ If the pH value becomes lower (higher) than the value in "Guide to pH," you can adjust the strength of the current and finely adjust the pH value. step **** < pH setting screen >

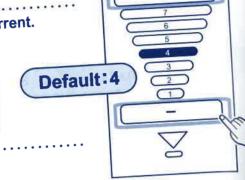


Select "Setting" in the home screen and touch "pH setting".

Touch [+] or [-] to adjust the strength of the current.

| Button | Description |
|-----------------------------------|--|
| + | Increases the current. The pH value rises. |
| Decreases the current. The pH val | |

step ·····



pH setting

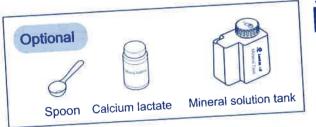
English

Touch the back button 🕝

Back to the setting screen.

Potable range : pH8.5 \sim 9.5

Mineral Additive (Optional) ■ If the pH value remains lower than the normal range, add calcium lactate (must be purchased separately). If the pH value is within the normal range, there is no need to add calcium lactate.



Place 20g of calcium lactate in the mineral solution tank and add 400ml of water, then close the cap and shake we



Mineral Additive

\$

Install the mineral solution tank of step 1 in bottom right of the main body of the < Mineral Additive scree

unit. Go to the Setting >Mineral Additive

: Select "Setting" in the home screen and touch "Mineral Additive". Touch Yes , then touch the button until the Home

screen appears. Select the desired KANGEN water.

Attention

- •To ensure that the tank is correctly recognized, be sure to install the tank cover
- Calcium lactate (optional) increases the calcium concentration in the KANGEN Water.
- •After use, wash the inside of the mineral solution tank so that no calcium lactate liquid remains, then carefully wipe away moisture, and allow the tank to dry.

About the auto cleaning

Calcium deposited on the electrodes in the electrolysis tank may result in degraded water. This unit automatically cleans the tank.

KANGEN Refresh

When KANGEN water or Beauty water has been used for more than 10 minutes.

When the faucet is closed

KANGEN refresh takes place (approx. 10 seconds).

/ Attention

Do not use the water that comes out from the pipe or hose.

KANGEN Refresh Refreshing

<Screen display>

Cleaning

- When another processed water mode is to be selected after making Strong Acidic water.
- When the unit has not been used for more than 24 hours.
 - * When cleaning is to be carried out at the commencement of the next processed water operation, a "Cleaning Notification" indication will appear.
 - !\ Attention

While the unit is producing the kinds of water listed above, the unit will not switch over to the automatic cleaning mode. The unit will automatically clean the next time the unit is productive.

When water is run through the unit

Carrying out cleaning (approx. 20 seconds)

While continuing to run water through the unit, wait until cleaning is completed.

Attention Do not use the water that comes out from the pipe or hose.

"Starting the cleaning cycle."

"The cleaning cycle is finished."

Screen display>







EN23

Replacing the water filter

The water fillter is a standard accessory that comes with a new unit. (Replacement activated charcoal water filters are available. Contact your local dealer,)

Replacement water filter of this product: F8 WATER FILTER

Guide to replacing the water filter

Total amount of water run through the filter: 6,000 liters (a)

Period of use: Approximately 1 year The flow volume of each kind of processed water is extremely small (clogged).

(a) Value indicated in JIS S 3201 Testing Methods for Household Water Purifiers.

Attention Rough guide to the period of use

·When using general tap water, the replacement time may differ according to the water quality and the water pressure.

Filter check



See page EN16 ■ You can check the condition of use of the cleaning filter by observing the screen. Use the screen indication to help you prepare a new filter.

Notification that it is time to replace the water filter

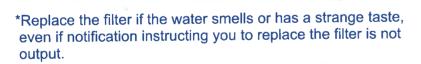
When either the total amount of water run through the unit or the time during which the unit has been used reaches the approximate value at which the filter must be replaced, you will be notified by a screen display and voice guidance.

(iii)) Voice

It's time to replace the filter

Attention

- •The message does not appear while water is running.
- No notification instructing you to replace the filter due to clogging is output.



button Back to the Home screen (Only 5 seconds)

Caution

Filter

change

Please change the filter

i

When the "Replace filter" indication appears

Replace the water filter with a new one.

→ To the next page

When you cannot replace the filter immediately,

Touch the Finish button

*If filter replacement has not been completed, the "Replace filter" indication will re-appear after about 2 weeks.

If you continue to use a filter that has exceeded its target replacement time, the unit is liable to malfunction, so replace the filter as soon as replacement becomes necessary.

How to replace the water filter

⚠ Attention

- •Do not pull out the power plug or connectors.
- •Do not push over the unit or aim the flexible pipe upward.
- •Replace the water filter after stopping the water from flexible pipe and secondary flexible pipe.

Please wait for the machine to finish draining before changing the water filter.

step Remove the filter cover.

While pushing the arrow mark (1...) on the side of the unit, slide the cover upward and

Remove the water filter.

Slide the holder knob to the left and release the holder, then pull up the filter and remove it.

Attention

Be careful of water leaking out of the filter when removing the filter.

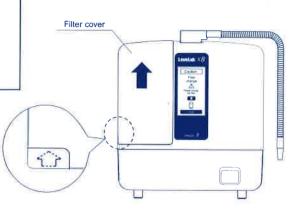
****************************** 3 Install a replacement filter.

Check to ensure that the old O rings do not remain on the filter tray, and then push in the replacement filter while being careful of the installation position.

Install the holder, then slide the holder knob to the right and lock it in place.

△Attention

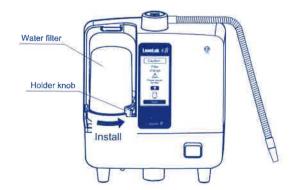
- Check to see if the two O rings have been fitted onto the water filter.
- · Check to see if the holder is securely in place.



English







Continued on the next page

Filter cover

English

Replace the water filter cover.

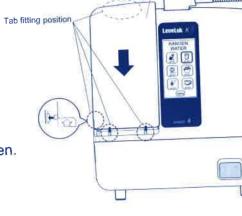
Fit the three tabs at the bottom, then slide the cover downward and engage the tabs with the tabs at the top.

When using our specified filter

The filter history is reset automatically and the screen display reverts to the main screen.

"The filter has been set"

When using non-specified filter





Touch the Finish button

Finish

In the following case, the unit will be unable to recognize the filter. -The installed filter is not a genuine filter.





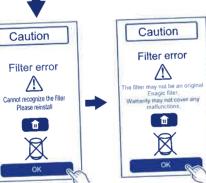
Caution

Filter error

 \triangle

B

Ø



Touch the OK button

Back to the Home screen.

Attention

If the filter was replaced with a non-genuine one, the amount of water passed through it will fail to be correctly recognized, and after about 2 weeks the message "Filter change" will be displayed. Use of a non-genuine filter may cause the unit to break down. In such case the warranty will be rendered invalid.

Attention

- · Run water through the machine for 3 minutes when you first use a new filter.
- · Please ensure that the spent water filter (combustibles) observe the regulations of the region.(The material of water filter case is ABS resin.Please refer to page 35 standard specifications for inside filtering material.)

■ E-Cleaning

Remove calcium adhering to the inside of the unit.

Items to be obtained



- Use two packets of our cleaning powder for one cleaning operation. The use of another manufacturer's powder may cause damage to the
- If the cleaning solution gets into your eyes, wash it away immediately.
- Please use the cleaning powder once every week or two weeks

The cleaning powder contains citric acid, which is commonly used as food additive and is harmless.

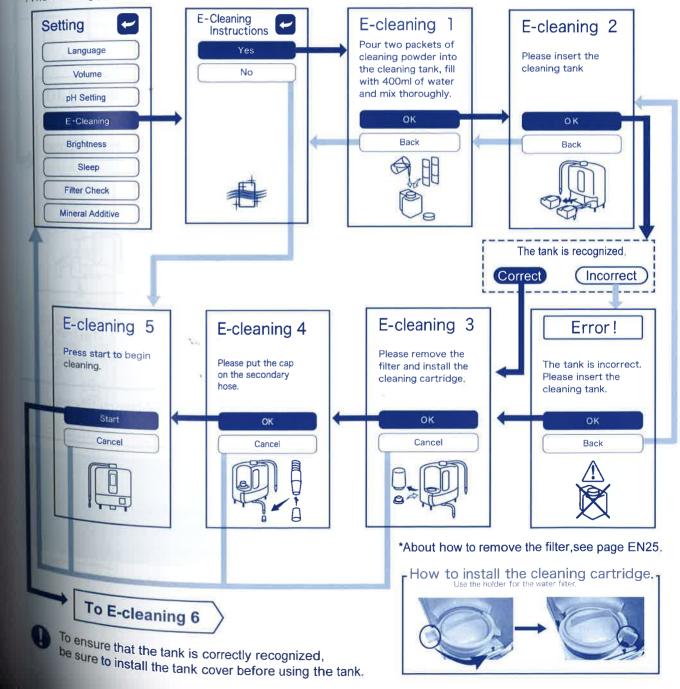
Be sure to shut off faucet and stop any function.

Go to Settings >E-Cleaning

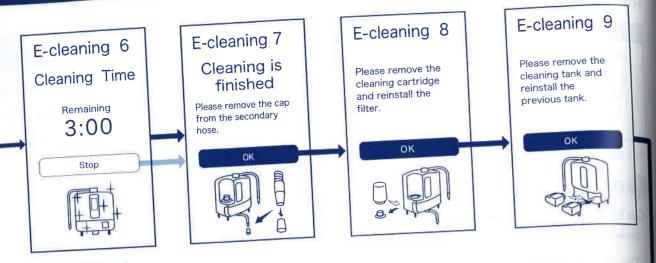
Select "Setting" in the home screen and touch "E-Cleaning".

Necessary time for cleaning: Approx. 3 hours

The cleaning procedure will be displayed on the screen. Carry out cleaning according to this procedure.



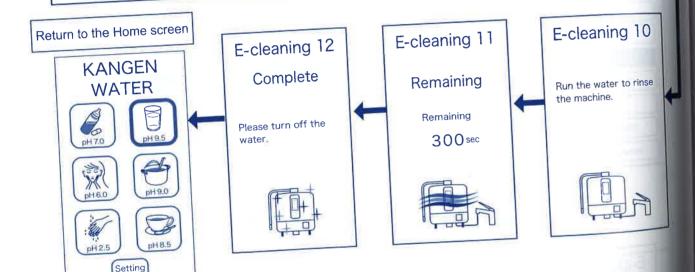
EN26



Attention

English

The water that flows out of pipe or hose is cleaning water, so do not use it.



/ Attention

After using the cleaning tank, thoroughly rinse the tank with tap water, dry it completely with a soft cloth, and store in a dry place.

Cleaning machine

- Please do the E-cleaning once every one to two weeks. -

We recommend deep cleaning once a year at a qualified service center. Deep cleaning intervals may vary, depending on hardness of source water. Water softener is recommended only for extremely hard water sources.

When this display appears

If any of the following messages is displayed on the screen, carry out the corresponding action. If the message remains displayed despite corrective action being taken, unplug the unit and contact the distributor from whom you purchased the unit.

Screen display

Warning

Hot Water

1

Cause and necessary action



))) Voice

"Hot water warning"

Immediately stop running hot water through the unit, and run water through it at a temperature of no more than → 35°C. This message disappears when the temperature inside the main body of the unit falls.



This message is displayed when the temperature inside the unit rises and the temperature detection device operates.

()) Voice

"Overheat warning"

Close the faucet and switch it off. Then wait for more than 30 minutes or longer depending on the environment.



KANGEN INCREASE FLOW-

PHSS PHSS

(iii) Voice

"Please unplug the machine"

This message is displayed when the

flow of the water is too slow.

)) Voice

"Increase flow"

Increase the water flow.



This message is displayed when the flow of the water is too fast.

Voice

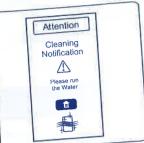
"Decrease flow"

Decrease the water flow.

Continued on the next page.

Screen display

Cause and necessary action



This message is displayed when cleaning is to be carried out at the beginning of the next water processing operation.

Run the water until the notification disappears (about 20 seconds).

Back to the home screen.

See page EN23

Nothing is displayed.

Troubleshooting

Trouble

Remedy

The power cord is not connected to the power outlet or the unit.

Cause

Check the connection.

The screen suddenly disappears.

Sleep function

See page EN17.

Water does not flow in cold weather.

The inside the unit is frozen.

Raise the room temperature and wait unit it melts.

Output of all types of water is getting low.

KANGEN Water has

Whitish material is

IN KANGEN Water.

Cropping pH value

eauty Water.

en processing

ANGEN Water and

floating or has settled

chlorine odor.

Water flow (pressure) is low.

Water filter has clogged.

Replace the water filter with

Replace the water filter with

Open the faucet wider.

Cleaning timing.

Carry out E-Cleaning.

a new one.

The performance of the water purification filter is reduced.

a new one.

Harmless

Harmless

Calcium processed by electrolysis.

> Carry out E-Cleaning. Cleaning timing.

he inside of Oxidizing material secondary water pipe s stained dark.

such as iron has adhered.

ionizing cell.

Calcium buildup in the

Touch the Beauty button and run water for and run water for about 1 minute to clean the ionizing cell.

Cleaning timing.

Carry out E-Cleaning.



Finish

Caution

Filter error

 \triangle

When water filter needs to be replaced.

"It's time to replace the filter"

This message is displayed when a

non-specified filter is installed.

(III) Voice

Back to the home screen,

Please replace the water

See page EN24

This sometimes causes a reduction of function. Use our specified filter.

use.

filter.

Back to the home screen.

See page EN26

Close the faucet and add electrolysis enhancer before

Back to the home screen.

Close the faucet and insta the electrolysis enhancer before use.

Back to the home screen

Close the faucet and inthe mineral solution tank before use,

Back to the home scre



Ħ

函

This message is displayed when the electrolysis enhancer is used up while strong acidic water is being made, or when there is no electrolysis enhancer in the tank.

Voice

"Re-fill electrolysis enhancer"



This message is displayed when the electrolysis enhancer tank is not installed.

(w)) Voice

"Please install the electrolysis enhancer tank"

This message is displayed when the mineral solution tank is not installed.



"Please install the mineral solution tank"



EN31

Safety Precautions

■ To avoid injury or accident, please adhere to the following rules.

⚠ Warning

- People who have the following conditions should get doctor's or pharmacist's approval before drinking KANGEN Water generated with this water processor.
- Please take the following precautions prior to drinking KANGEN Water.
- Do not take medication with KANGEN Water.
- If you are experience any discomfort in your health condition, please consult your physician or
- If you are under a physician care, or are experiencing physician care, or are experiencing physical abnormality, please consult your physician or pharmacist before using.
- Use only municipally treated water approved for drinking such as tap water.
- The unit's chlorine removal ratio and pH value may vary according to the water quality of different
- Prohibit
- Please supervise children and senior citizens while they use the machine.
- This appliance can be used by children age from 8 years and above and persons with reduced physical, Sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or Instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

Failure to comply with all of the following warnings may cause electric shock, fire or accidents and can result in severe personal injury and or damage to property.

- Do not splash water or oil on the body.
- Never run the unit with a damaged power supply cord.
- Do not tamper with or attempt to repair the unit.

Attention

- Avoid direct sunlight.
- May cause the unit to bend or warp.-





- Do not place the unit near hot objects or in the presence of corrosive gas.
- May damage or cause the unit to bend or warp.-





Please

Never place anything on the unit.

- It may cause damage or fall.-



- Do not use thinner, benzene. cleansers or chlorine-based detergents for cleaning.
- May damage the unit. -



Safety Precautions

Attention

- Never run hot (40°C or higher) into the unit.
- It may damage or cause malfunctions.-



- Do not use salt water or excessively hard water.
- The unit may be damaged, or its service life will be shortened .-



- Do not use the unit when the secondary water | Before moving or transporting the equipment, hose is in an elevated position.
- Water cannot flow out of the unit and therefore it way case damage.-



- either empty the tank or separate the tank from the equipment.
- May cause damage due to leaking fluid .-



- Do not use processed water in aquariums or give to pets.
- The change in the pH may kill fish or small living creatures.-



- When using the unit in a area with cold temperatures please avoid running freezing water into the unit (When you are not using the unit for a long period of time, remove the water filter and keep it separately from the unit. At the time, do not touch the reset switch).
- Failure to do so can result in damage or malfunction-



EN33

Options

English

1 Flexible pipe 32in./800mm long



(5) Mineral solution tank set

②Water supply hose (40 ~ 200in./1 ~ 5m)



3 Secondary water hose (40 ~ 200in./1 ~ 5m)



6 Electrolysis enhancer





Water filter for replacement

Activated charcoal type

F-8



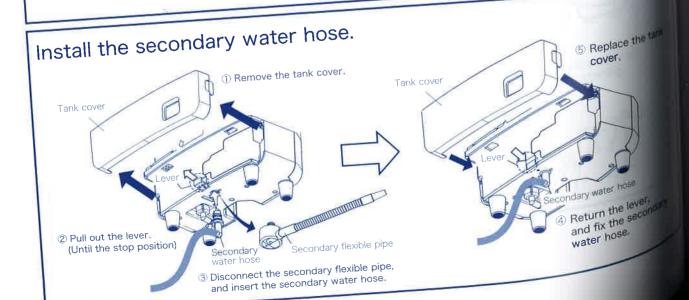


 Cleaning powder (24 pcs.)









Standard specifications

| Item name | | | Leveluk K8 | | | |
|--|-------------------------------------|--------------------|--|----------|---|-------------------------------|
| Feed water specs and connection | | ecs and connection | One way diverter | | | |
| Pow | ver supp | ly Rated current | 100 - 240 V AC 50 - 60 Hz 2,6 - 1.1 A | | | |
| Power consumption | | | Approx, 230 W (If production is done at a hight KANGEN pH level) | | | |
| 133 | n unit | dimensions | Approx. H 13.6 × W 11.0 × D 5.8 inch (H 34.5 × W 28.0 × D 14.7 cm) | | | |
| 1 | | weight | 11 lbs (5 kg) | | | |
| Ion | izing sys | stem | Continuous ionizing system (Built-in flow rate sensor) | | | |
| | KANGE | N Water | 0.92 gal/min (3.5 L/min) | | | |
| | Feed W pressur | ater re Approx. | 14.3 psi (100 kPa) | | | |
| | Strong | Acidic Water | 0.34 gal/min (1,3 L/min) | | | |
| Elec | Feed w | ater re Approx. | 14,3 psi (100 kPa) | | | |
| Electrolysis | Electro | lysis capacity | KANGEN Water at 3 levels (Approx, pH8,5/pH9,0/pH9.5) Clean Water (Approx, pH7.0) Beauty Water (Approx, pH6.0) Strong Acidic Water (Approx, pH2.5) Strong KANGEN Water (Approx, pH11.0) | | | |
| Cleaning system of ionizing cell | | g system of cell | When KANGEN water or Beauty water has been used for more than 10 minutes (10 seconds when the water is stopped) When water is not passed through the unit for 24 hours (30 seconds) | | | |
| | | | Platinum-plated titanium | | | |
| 5 | Filter material Removable substance | | Granulated antibacterial activated charcoal, calcium sulfite | | | |
| ater | | | Aesthetic Chlorine, Taste and Odor up to 1500 gallons (6,000 liters) | | | |
| 71117 | Un-rem | ovable substance | Metal ions/salt dissolved in original tap water | | | |
| 100 | Replac | ement interval | When water is passed through the unit for about one year, or 6,000 liters have been passed through it (Varies according to region and water quality) | | | |
| Applicable water pressure Available water temperature Electrolysis enhancer for Strong Acidic Water production) | | | | | | |
| | | | | | | Forced dissolving adding type |
| | | | | and Indi | is enhancer chloride)re-fill cation | Voice guidance, LCD message |
| | Contraction | e device | Current fuse 250 V - 3.15 A Heat Protect | | | |
| | | device | Detection of temperature rise and hot water | | | |
| | Stealing | f power code | Aprrox, 2m | | | |

design subject to change for product improvements without notice.

oylic processing capacity and the filter service life largely depend on the water quality or how the machine

■ After-sales Service

Warranty

Please keep the included warranty in a safe place for future reference.

If you need repair during warranty period

· For repairs, please contact your local dealer. (Please read the warranty carefully, some repairs may not be covered under the warranty.)

Attention *You may be charged if your repair is for any of the following reasons.

- 1. Trouble resulting from handling in a manner that is not specified in the "Operation Manual".
- 2. Trouble or damage due to the use of water other than municipal drinking water.
- 3. Trouble or damage due to natural disaster, such as, earthquake, fires or floods.
- 4. Dropping the product or damage caused during transportation.
- 5. Damage caused by use of improper voltage.
- 6. Replacement of consumable parts.
- 7. Replacement of spent electrode.
- 8. Trouble resulting from improper usage or failure to perform regular maintenance.
- 9. Trouble resulting from tampering or altering.
- 10. Trouble caused by sediment or lime scale deposits.

If you need to repair after warranty expiration

· Contact your local dealer. Repair may be available upon request at purchaser's expense.

Others

- If you have any questions about the product, please contact your dealer.
- For use with cold water only.
- · Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- · Water pipe connections, and fixtures directly connected to a potable water supply shall be sized, installed, and maintained in accordance with federal, state, and local codes.

riangle Warning



In no case should the product be modified, overhauled or repaired by purchaser, as fire or electrical shock could result.

(Di

En alca indi d'ei dor tec be:

Any consequences of such behavior shall not be compensated by the maker.

Los Angeles : TEL. +1-310-542-7700 FAX. +1-310-542-1700 New York: TEL_+1-718-784-2110 FAX. +1-718-784-2103 Chicago: TEL +1-847-437-8200 FAX. +1-847-437-8201 TEL. +1-808-949-5300 FAX. +1-808-949-5336 Dallas : TEL +1-972-722-7499 FAX. +1-972-722-7402 Seattle: TEL. +1-425-640-2222 FAX. +1-425-672-8946 Orlando : TEL. +1-407-601-5963 FAX. +1-407-730-3335 Burnaby: TEL. +1-604-214-0065 FAX. +1-604-214-0067 Toronto: TEL. +1-905-507-1200 FAX. +1-905-507-1233 Mexico: TEL. +52-81-8242-5500 FAX. +52-81-8242-5549

TEL. +55-15-3033-4132 FAX. +55-15-3034-4100 Germany: TEL. +49-211-936570-00 FAX. +49-211-936570-27 France: TEL. +33 (0) 1 47 07 55 65 FAX. +33 (0) 1 83 71 17 06 Italy: TEL. +39-6-3330-670 FAX. +39-6-3321-9505 Australia: TEL. +61-2-9878-1100 FAX. +61-2-9878-1200 Russia : TEL. +7-495-988-02-05 FAX. +7-495-988-02-06 TEL: +40-374028779 Portugal: TEL. +351-22-8305464 Hong Kong: TEL. +852-2154-0077 FAX. +852-2154-0027

TEL. +886-2-2713-2936 FAX. +886-2-2713-2938 Philippines : TEL, +63-2-519-5508 FAX. +63-2-519-1923 Korea: Singapore: TEL +65-6720-7501 FAX. +65-6720-7505 Malaysia : Indonesia: TEL. +62-21-2992-3111 FAX. +62-21-2992-8111 TEL. +66-2-116-3050 FAX. +66-2-116-3044 India: TEL. +91-80-4650-9900 FAX. +91-80-4650-9908 Mongolia: TEL, +976-7012-7778 FAX. +976-7012-7708

 Okinawa:
 TEL. +81-98-878-4132
 FAX. +81-98-878-4141

 Tokyo:
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 FAX. +81-3-5205-6035

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