



WATER
PURIFIER

USER GUIDE

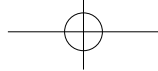
CP-QN1401SW

CUCKOO



CUCKOO International(Mal) Sdn. Bhd.
Registration No: 201401026804(1102894-H)(AJL932230)
www.cuckoo.com.my

CUCKOO International(B) Sdn. Bhd.
CUCKOO International(S) Pte. Ltd.



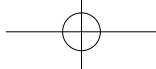
Dear customers, Thank you for purchasing CUCKOO Water Purifier.

Please keep this manual (including the Warranty).
This manual will be of great help when you have any question or when the functions do not work properly.



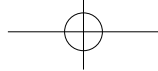
Merits of CUCKOO Water Purifier

- **4-Step Filtering System**
The 4- step filtering system of CUCKOO Water Purifier dispenses clean and healthy water.
- **Stainless Steel Water Tank**
We have increased the cleanliness in the water filtration process and the Tank by making the Water Tank with stainless steel.
- **Economical Eco-Friendly Water Filtration System**
We have applied a very economical and eco-friendly water filtration system without any wasted water during filtering process by using the Nano Positive Filter.
- **External Valve (for separate sale)**
You can use the purified water also in your kitchen as the product is equipped with the External Valve.
- **Operation Status Indicator**
It is convenient as you can see the operation status of the product through the Operation Status Display Lamp.
- **Child Lock Button**
We have applied a separate Child Lock Button to prevent children and other people from suffering burns.
- **Separate Power Supply Switches for hot and cold water**
The product is economical in enabling the hot water power and the cold water power to be turned ON and OFF separately.



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Warnings for Safe Use

- Please comply with the 'Warnings for Safe Use' as they are provided to ensure safe and proper use of the product and prevent accidents and dangerous situations.
- The 'Warnings for Safe Use' are made of 'Warning' and 'Caution', which mean the following respectively:



Warning

Potentially dangerous situation that can cause serious injuries or death if not avoided.



Caution

Potentially dangerous situation that can cause minor injuries if not avoided.



This symbol is to remind you to be cautious about a potentially dangerous situation under special circumstances.

Please read the details carefully and follow the instructions to avoid dangerous situations.



This symbol is used to indicate actions that are prohibited.



This symbol is used to indicate 'instructed' actions.

About Power Supply



Warning

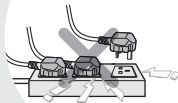


Do not

Use only a Power Outlet exclusively for alternating current voltage of 220V-240V at the rated current of 10A or higher with ground connection.

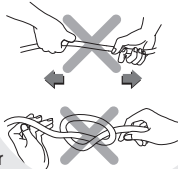
Do not put the Power Plugs of several products in one Power Outlet.

- If you use a Power Outlet for several products or use the Power Outlet also for any other device at the same time, it may cause heat, fire, and electric shock. Please check the condition of the Power Outlet on a frequent basis.
- When there are foreign substances or moisture on the Power Plug, wipe them out before use.
- Use only an extension cord of 10A or higher.



Do not excessively bend, tie, or pull the Power Cord.

- It may cause electric shock or fire due to a short circuit. Check the condition of the Power Cord on a frequent basis.



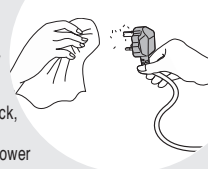
If the Power Cord or the Power Plug is damaged or the Power Outlet is shaky, stop using them and contact our Customer Service Center.

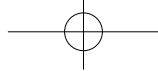
- Carelessness during use may cause the Power Cord to be peeled off or chopped and cause fire and electric shock. Thus, frequently check the condition of the Power Cord, Power Plug, and Power Outlet.
- When the Power Cord or the Power Plug is damaged, have them replaced by the manufacturer, the seller, or a qualified technician (the service provider) to prevent danger.
- Have the product repaired by the designated Service Center. It may cause electric shock, short circuit, and fire.



Remove the foreign substances on the Power Plug with a dry cloth.

- They may cause electric shock, shock, and fire.
- Check the condition of the Power Plug on a frequent basis.





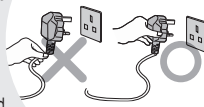
Warnings for Safe Use

About Power Supply

Warning

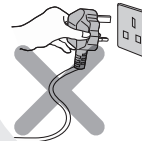
Do not

Pull the Power Plug by holding the Power Plug itself, not the Power Cord.



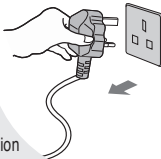
- An impact to the Power Cord may cause electric shock and fire. Check the condition of the Power Plug and the Power Cord on a frequent basis.

Use only one for the alternating current voltage of 220V - 240V.



- This may cause electric shock or fire.
- The product will not operate properly.
- Please check the state of the power cord and plug frequently.

Pull the Plug out when there is water leak or when you are cleaning the product.



- There is a risk of electric shock or malfunction. Check the condition of the Power Plug and the Power Cord on a frequent basis.

Do not plug or unplug the power plug with wet hands.



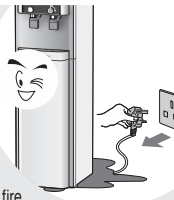
- If you hold the Power Plug with a wet hand, it may cause electric shock. Pulling the power cord by excessive force can damage the cord, causing a short circuit or electric shock.
- Check the condition of the Power Plug and the Power Cord on a frequent basis.

Prevent the Power Cord from being under a heavy thing or getting in contact with a sharp edge, and avoid having it damaged by pets.



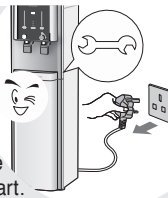
- If the power cord is damaged, it may cause electric shock or fire. Please check the state of the power cord frequently.

If the power supply area is wet, unplug the product and let it dry completely before use.



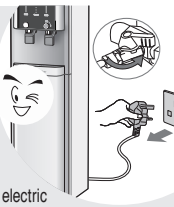
- This may cause electric shock or fire. Please check the state of the power cord and plug frequently.

Turn the power OFF through the Power Supply Button. Also, pull the Power Plug out when you are repairing or checking the product or replacing a part.

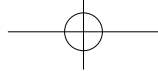


- There is a risk of malfunction or electric shock. Check the condition of the Power Plug and the Power Cord on a frequent basis.

If you do not use the product for a long time, close the Tap Water Supplying Valve, drain all the water inside the Tank, and pull the Power Plug out.



- If you do not do so, it may cause electric shock or fire. Check the condition of the Power Plug and the Power Cord on a frequent basis.
- Refer to the 'Matters To Check before Use' when you are reusing it.



Warnings for Safe Use

Installation Issues



Warning



Do not

Please avoid the area where there is high moisture and dust.

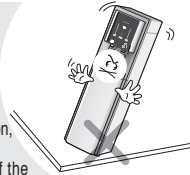
- If you do not do so, it may cause electric shock or fire.



Do not install the product near a bathroom.

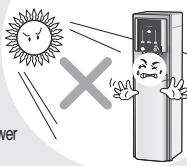
Do not install the product on a bumpy or inclined surface, liner, sitting cushion, or linoleum.

- It may cause product malfunction, unwanted noise or injury. Please check the condition of the product on a frequent basis.
- This fixed type product should be fixed when you use.



Install the product avoiding direct sunlight and high temperature.

- It may cause colour changes or discolouration.
- Check the condition of the Power Cord on a frequent basis.



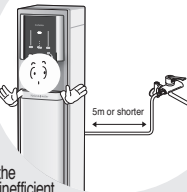
This product should not be used by people including children who lack physical or mental abilities, experience and knowledge to use the product properly without instruction.

- Do not let children play with the product.
- It may cause electric shock or injury.



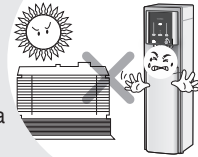
Install the product where the length of the Tap Water Supplying Tube connected to the product will be 5m or shorter from the Tap Water Supplying Valve.

- If you do not do so, it may cause the performance of the product to be inefficient.



Do not install the product where gas may leak or somewhere near to an air conditioner or a heater.

- There is a risk of explosion or fire.



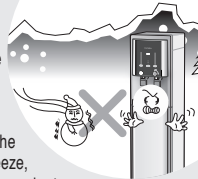
Use tap water as the supplying water, and install the Tap water supplying valve to the "Cold" water pipe.



- Do not use underground water or any other water than tap water.
- The replacement cycle of the filter will vary according to the region and the amount of water use.
- Connecting the water supply valve to the hot water pipe may cause damage to the filter or malfunction of the product.

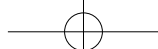
Do not install the product at a place where the temperature goes down to 0°C or lower or outdoors.

- It may cause the Filter or the internal components to freeze, causing malfunction of the product.



When the surrounding temperature goes down to 0°C or lower in winter, sometimes the water inside the Filter and the Tubing Line may freeze, leading to damage. Thus, prevent the surrounding temperature of the place of installation from going down to 0°C or lower.

- When the surrounding temperature goes down to 0°C or lower and tap water freezes not to be supplied normally, turn OFF the hot water for safety.



Warnings for Safe Use

Warning

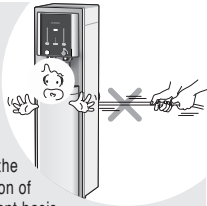
Do not

Do not put an electric heating appliance such as a microwave oven and an electric oven toaster or inflammables such as candlelight, gas can, and lighter on the product.



- There is a risk of fire, electric shock or accidents.

When you move the product, do not pull the Power Cord or connecting tube or hold the Faucet part.



- It may cause a damage to the product. Check the condition of the Power Cord on a frequent basis.

During use, prevent your hands or other body parts from contacting the Condenser part at the back of the product as it is hot.

- If you do not do so, it may cause burns or accidents.

Do not put drugs, water bottle, small metal things, etc. on the product.



- If those things go into the product, it may cause a danger of fire or damage to the product.

Do not disassemble or remodel the product.



- It may cause fire or electric shock.
- Do not let anyone other than a service provider disassemble or collect the product.
- Contact Customer Service center for repair and AS service.

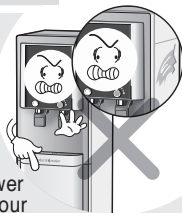
Do not turn ON the "Hot" button and the "Cold" button when there is no water inside the Tank.

- Failure to follow these instructions will result in damage to the unit, and CUCKOO will not be responsible for any related damages.
- Do not turn ON the "Hot" button and the "Cold" button.
- Check frequently if water is cut off or the Tap Water Supplying Valve is closed, and do not turn ON the "Cold" and "Hot" buttons with no water inside the Tank. Turn ON the "Cold" and "Hot" buttons after filling the Tank with water up to the Full Water Level.
- If the Hot button is pressed when the tank is empty, the safety product will be turned on automatically to prevent the heater from running. This will cause lukewarm water to be extracted. Please contact Customer Service Center.

Warning

Instruction

If water leaks from the inside of the product or water is collected around the product, close the Tap Water Supplying Valve, turn OFF the Power Supply Button, pull out the Power Plug, and then contact our Customer Service Center.



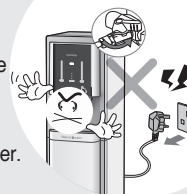
- There is a risk of electric shock.

Be careful when using hot water.

- The hot water is very hot and it may cause burns. Thus, avoid touching the hot water with your hands and be cautious when children and the elderly and the infirm are using the product.



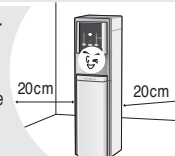
If a burning smell or smoke comes out from the product, pull out the Power Plug, close the Tap Water Supplying Valve, and contact our Customer Service Center.



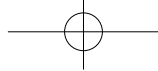
- There is a risk of fire.

They may cause fire or discolouration of the product.

- Secure the distance from the wall of 20cm.



Let only the service provider from our Service Center do the installation and disassembly of the product.



Cautions for Safe Use

⚠ Caution

! Instruction

Close the Tank Cover inside the product and the Top Cover of the product firmly before use.

- Foreign substances may go into the product.



If you do not use the product for a long time, first completely drain the water inside the Tank, fill the Tank with water, and drain the water completely again before use.

- When you drain the water from inside the Cold Water Tank, about 10.1 L of water will come out.
- When you drain the water from inside the Hot Water Tank, about 4.0 L of water will come out. If you drain hot water before draining cold water, about 14.1 L of water will come out. drain the cold water first, and then drain the hot water.



Replace the Filter at the replacement cycle.

- It may reduce the purification function or cause bad odour.
- Refer to page 25 for the filter replacement cycle.



Please use only CUCKOO Filter (genuine)

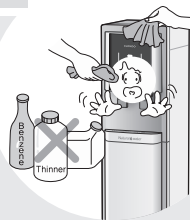
- If you use any filter other than the genuine CUCKOO filter, it may cause a decrease in water purifying performance, an abnormal taste of water, water leak, and a malfunction of the product.

⚠ Caution

⊘ Do not

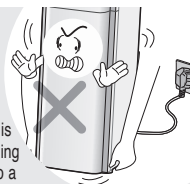
Do not clean the product with benzene and thinner.

- It may cause a damage to the product.



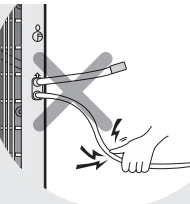
Do not move the product while it is working.

- Do not move or shake the product with the power supply is ON. It may cause the connecting tube to be released, leading to a malfunction of the product and water leakage.



Do not pull out the Tube from the back of the product while using the product.

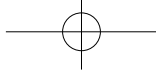
- It may cause water leak and malfunction of the product.



If you have not used the External Faucet for a long time (one day or longer), it may be polluted. If you reuse the External Faucet, you can use the purified water after draining water for about one to two minutes.

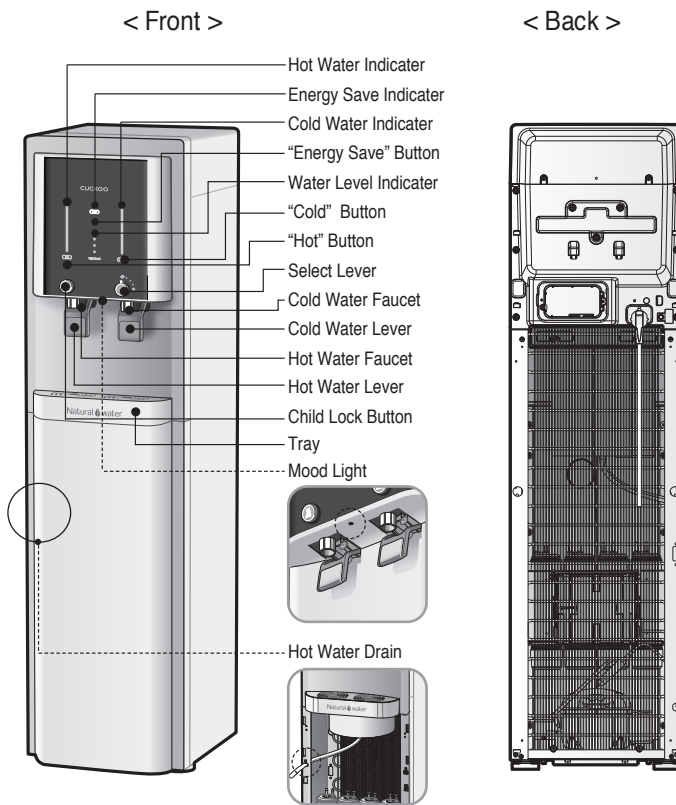
Do not use the water of the Water Purifier to replace water in a fishbowl or aquarium.

- The purified water may not be suitable for the environment for fish. They may die depending on the circumstances.



Name of Parts / Components Information

Name of Parts



Components Information



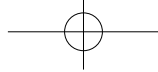
User Manual



Service Card

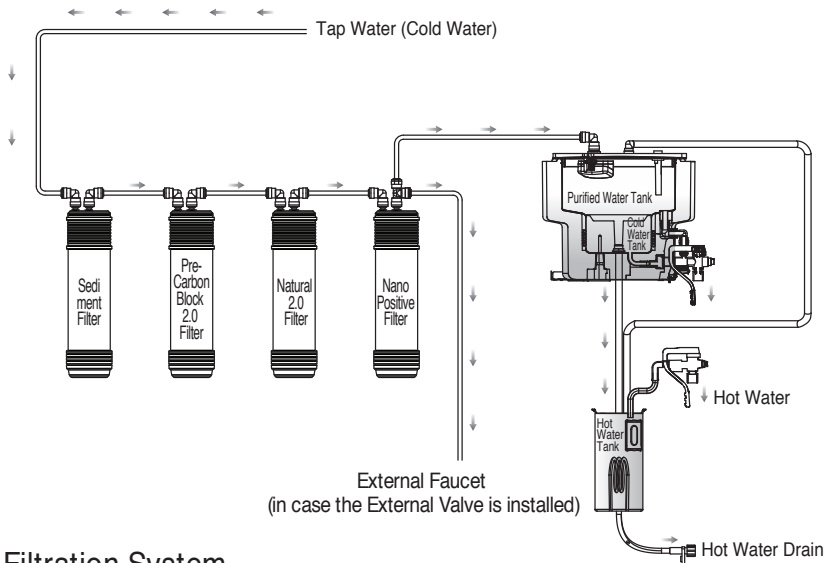


External Valve (Optional)

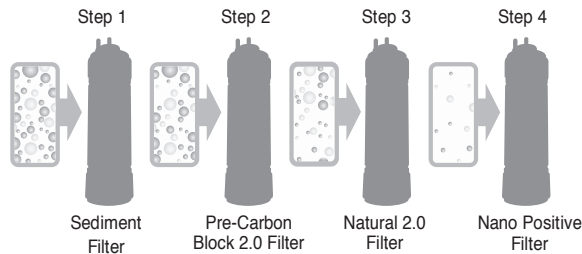


Filtration Circuit / Water Filtration System

Filtration Circuit

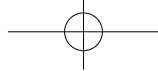


Filtration System



Steps	Filter Name	Filter Function
Step 1	Sediment Filter	Removes rust sediments and floating matter
Step 2	Pre-Carbon Block 2.0 Filter	Removes residual chlorine and organic substances
Step 3	Natural 2.0 Filter	Contains minerals, anti-bacterial properties and removes odors and organic substances.
Step 4	Nano Positive Filter	Removes general germs, viruses, minute particles, and some sorts of heavy metal (iron, aluminum).

* If CUCKOO Filter (genuine) is not used or used for a prolonged period, it may show reduced performance.



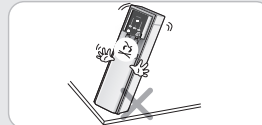
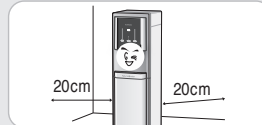
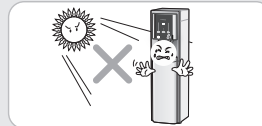
Details to Check before Installation



Details to Check before Installation

⚠ Cautions when installing the Product

- 1 Avoid direct sunlight and electric heating appliances.
 - ▶ They may cause fire or discolouration of the product.
- 2 They may cause fire or discolouration of the product.
 - ▶ Secure the distance from the wall of 20 cm or longer considering the ease of filter replacement, and install the product at a place where the length of the Tap Water Supplying Tube is 5 m or shorter from the Tap Water Supplying Valve.
- 3 Avoid a place with excessive amount of moisture and dust, and a place where water spatters directly.
 - ▶ They may cause damage to the product.
- 4 Avoid a place that is bumpy and inclined and a place that is not solid.
 - ▶ They may cause fire or a damage to the product.
- 5 Avoid a place where the temperature goes down to 0°C or lower.
 - ▶ The product is intended to be used indoors. If you install it in a place where the temperature goes down to 0°C or lower, a malfunction of the product may occur due to the freezing of the Filter and the internal mechanism of the product.



⚠ Cautions on Moving the Product

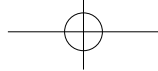
- Cautions on Moving the Product
 - ▶ Do not incline the product by 45 degrees or more when you are moving it. Also connect the power supply in about 30 minutes after moving the product.



⚠ Cautions on Connecting the Tube

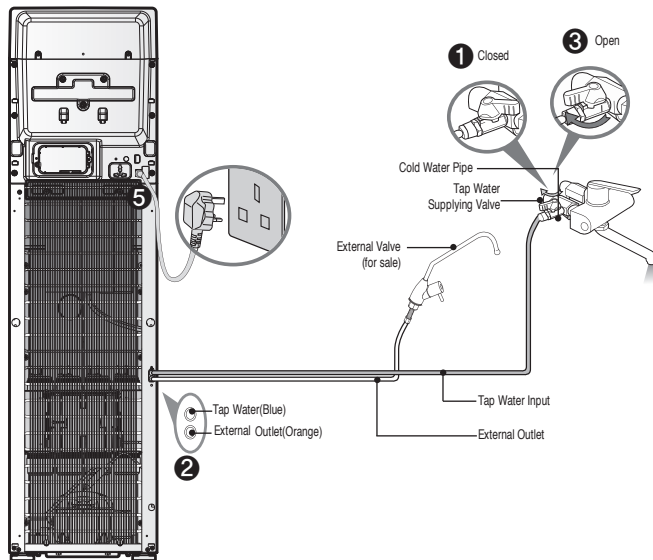
- Connect to the Cold Water Pipe.
 - ▶ If the product is connected to the Hot Water Pipe, it may cause a damage to the Filter and a malfunction of the product.
 - ▶ Please refer to How To Install the Product (page 12) for connecting the Tube.





How To Install the Product

How To Install the Product



① Install the Tap Water Supplying Valve to the Cold Water Pipe.

※ Caution

- Install the Tap Water Supplying Valve closed.
- Install it to the cold water pipe. If you install it to the hot water pipe, it may cause malfunction of the filter and/or the product.

② Put the Tap Water Supplying Tube in the Tap Water Input at the back of the product.

※ Caution

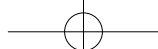
- Connect to the right position of the Tap Water Input. (Fasten by force to make a clicking sound. If not, it may cause water leak.)
- Connect the External Tube when installing the External Valve (for separate sale).

③ Open the Tap Water Supplying Valve.

④ After completely installing it, check if water leaks from the tube connecting part.

- Tap water supplying valve (Tube part)
- Water source input, hot water drain, external outlet
- External valve (External Tube part)
- Filter connecting tubet

⑤ Put the Power Plug in the Power Outlet.



Details to Check before Use



Caution

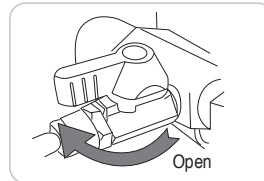
Do not turn ON the "Cold" and "Hot" buttons when there is no water inside the tank. (It may cause a malfunction of the product).

- Fill the Tank with water up to the Full Water Level, and then turn on the "Cold" and "Hot" buttons.
- If you have pressed the power supply button with no water inside the Tank, the safety device will work for safety, and lukewarm water will come out as the Heater will not be heated. Then, please contact our Customer Service Center.
- Check frequently if water is cut off or the Tap Water Supplying Valve is closed, and do not turn on the "Cold" and "Hot" buttons with no water inside the Tank.

Details to Check before Use

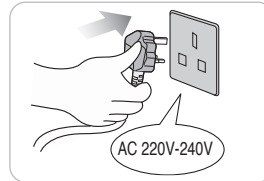
1 Open the Tap Water Supplying Valve.

- ▶ First, open the Tap Water Valve and check if the water is cut off. Then, open the Tap Water Supplying Valve.



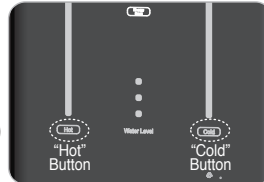
2 Connect the power supply.

- ▶ This product is exclusively for 220V-240V 50Hz. Connect to the exclusive Power Outlet.
- ▶ Check if water is cut off, and then apply the power supply.
- ▶ Before connecting the power supply, check if the "Cold" and "Hot" buttons are OFF.



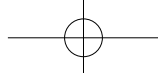
3 Press the "Hot" and "Cold" buttons to turn them on.

- ▶ When you want to use hot/cold water, press the hot/cold water button for 3 seconds respectively. The corresponding lamp lights would emit different colours. (Hot water display lamp: red, cold water display lamp: blue)
- ▶ If you do not press the button, purified water will be supplied.



- ### 4
- If you have not used the product for a long time or have recently installed the product drain the water. fill the tank with purified water, and then drain the water once or more before use.





Details to Check before Use/How To Use

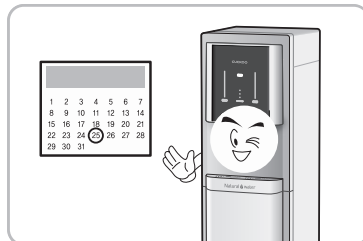
Details to Check before Use

- 5 Empty the Tray on a regular basis.



- 6 Replace and manage the Filter on a regular basis.

- In order to drink clean water frequently, you need to replace and clean the Filter on a regular basis.
- Refer to page 25 for the filter replacement cycle.



How To Use Hot Water

- 1 Press the "Hot" button for about 3 seconds to turn it on. The product needs time to run the Heater, which is about 30 minutes. (The red lamp will be turned on)
- Check if water is cut off and if the Tap Water Supplying Valve is open before turning on the "Hot" button.



- 2 Lightly push the Hot Water Lever, and then press the Child Lock Button.

Do not push the Hot Water Lever while pressing the Child Lock Button. It may cause hot water to spatter, leading to burns.



- 3 Lift the Hot Water Lever to 90 degrees and press the Child Lock Button, then you can get hot water nonstop.

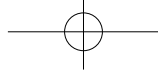
When returning the Lever to normal after nonstop flow, return the Lever slowly. (If you rapidly return the Lever, the water may spatter, causing you burns.)



If you do not want to use hot water, while the hot water operation is activated, press the "Hot" button for about 3 seconds to stop hot water generation.

- The hot water LED turns off.

The first cup of water may feel lukewarm. This is because the purified water inside the waterway is supplied together. The second cup of water onward will be of the normal temperature.

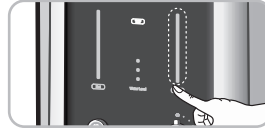


How to Use



How to Use Cold Water

- 1 Press the "Cold" button for about 3 seconds to turn it on. The product needs time to run the Compressor, which will take about 60 minutes. (The blue lamp will be turned on)
► Check if water is cut off and if the Tap Water Supplying Valve is open before turning ON the "Cold" button.
- 2 Turn the Select lever towards the Cold Water.



- 3 Lightly push the Cold Water Lever.



- 4 If you lift the Cold Water Lever to 90 degrees, you can get cold water nonstop.



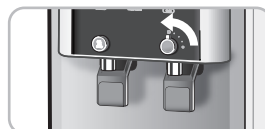
If you do not want to use cold water, while the cold water operation is activated, press the "Cold" button for about 3 seconds to stop cold water generation.

► The cold water LED turns off.

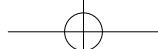
The first cup of water may feel lukewarm. This is because the purified water inside the waterway is supplied together. The second cup of water onwards will be of normal temperature.

How to Use Purified Water

- 1 Turn the Select lever towards the room water.
- 2 Lightly push the cold Water Lever.
- 3 If you lift the Cold Water Lever to 90 degrees, you can get cold water nonstop.



* Please be cautions that if Hot water or Cold water button turned off, than temperature of purified water could be become bit hot or bit cold.



How to Use

How to Use Energy Save Function

This function saves energy by reducing the standby power and the brightness of the indicator.

- 1 While the [Energy Save] indicator is off, press the [Energy Save] button.
 - ▶ The [Energy Save] indicator lights up, and after 1 second all the indicators are dimmed.
 - ▶ The power saving function turns off all indicator lights except the [Energy Save] when the light sensor detects darkness for a certain period of time.
 - * [Mood Lamp] On / Off is irrelevant to [Energy Save] function.
 - * Please refer to the following [Mood Lamp] on/off set-up method.
 - ▶ When the power saving function is activated, the indicator lights up when the button is pressed. (If there is no button input for a certain period of time, the indicator becomes dark again.)
- 2 When the [Energy Save] light is on, pressing the [Energy Save] button turns off the power function.
 - ▶ The [Energy Save] indicator turns off and all indicator lights are turned on.

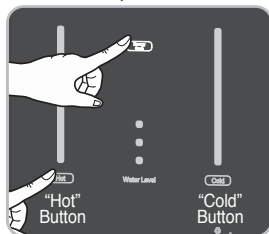


[Mood Lamp] On/Off Set-up Method

It is a method to set the function to light the mood lamp when detecting darkness.

- 1 Press the [Hot] button and the [Energy Save] button simultaneously for 2 seconds in the standby mode.
 - ▶ When press [Hot] button, [Mood Lamp] On/Off Set-up changed (Initial Setting : Light)
 - * If there is no operation for 7 seconds, it returns to standby mode without saving settings.
 - ▶ When press [Energy Save] button, will be saved.
 - * Setting Turn On : Level indicator lamp On and [Mood lamp] On
 - Setting Turn off : Level indicator lamp Flickering and [Mood lamp] Off

<Set up Method>



Press for 2 seconds

<Setting Turn On>

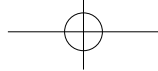


Level indicator lamp and [Mood lamp] On

<Setting Turn Off>



Level indicator lamp Flickering and [Mood lamp] Off



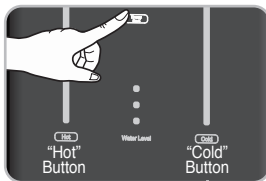
How to Use



Setting the temperature

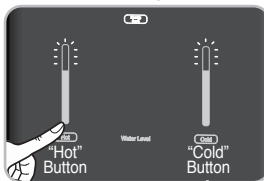
- 1 Setting the temperature of hot water : Press the [Energy Save] button for 3 seconds.
 - ▶ Enter the hot and cold water temperature setting mode. [Initial Setting : Level 3]
 - ▶ Press the hot water button to set the temperature. [The higher Level means the higher temperature]
 - * If there is no operation for 7 seconds, it returns to standby mode without saving settings.
 - ▶ Press the [Energy Save] button to save the setting.

<Set up Method>



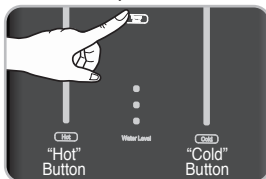
Press for 3 seconds

<Initial Setting Check>



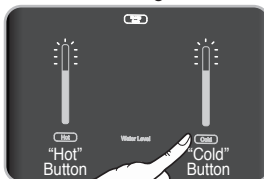
- 2 Setting the temperature of Cold water : Press the [Energy Save] button for 3 seconds.
 - ▶ Enter the hot and cold water temperature setting mode. [Initial Setting : Level 3]
 - ▶ Press the cold water button to set the temperature. [The higher Level means the lower temperature]
 - * If there is no operation for 7 seconds, it returns to standby mode without saving settings.
 - ▶ Press the [Energy Save] button to save the setting.

<Set up Method>



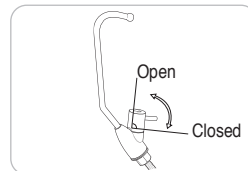
Press for 3 seconds

<Initial Setting Check>

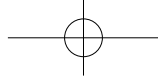


How To Use External Faucet (Optional)

- 1 Move the Lever of the External Valve connected to the skin down, and then you can use the External Faucet.
 - ▶ If you have not used the External Faucet for a long time with the power connected, the water of the External Valve may be warm because of the inside heat caused by the operation of the Heater and the Compressor.
 - * If you rub the external valve with a brush or sponge, it may damage the plating of the valve's outer surface and may cause the mineral scale to the inside of the external valve.



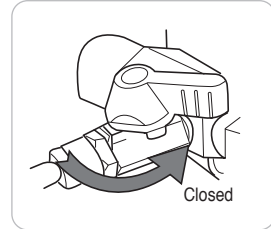
If you have not used the External Faucet for a long time of one day or longer, it may be polluted. When you reuse the External Faucet, you can use purified water after draining water for about one to two minutes.



How to Clean the Cold Water Tank

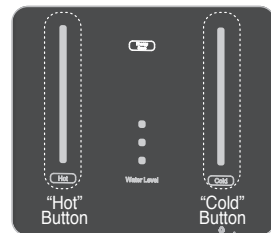
How to Clean the Cold Water Tank

- 1 First, close the Tap Water Supplying Valve.

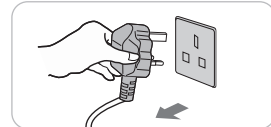


- 2 Turn OFF the "Cold" and "Hot" buttons.

- ▶ With the "hot" and "cold" lights on, Press the "hot" and "cold" buttons for 3 seconds.
- ▶ Make sure that the "hot" and "cold" lights are turned off.

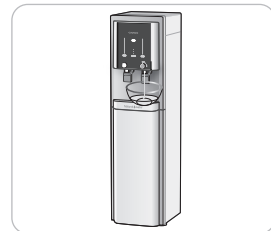


- 3 Pull out the Power Plug for safety.



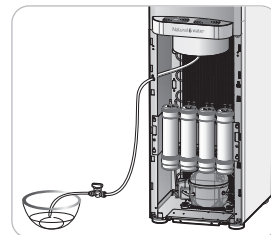
- 4 Completely drain the water inside the Cold Water Tank through the Cold Water Faucet.

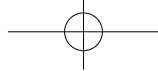
- ▶ Put the water in a clean bucket as it will be used for cleaning the Tank.
- ▶ About 10.1L of water will come out, so prepare a bucket of a sufficient size.



- 5 Connect the Hot Water Drain Tube to the Hot Water Faucet and the Hot Water Drain, and completely drain the water from inside the Hot Water Tank.

- ▶ Beware as the hot water is very hot.
- ▶ About 4.0 L of water will come out, so prepare a bucket of sufficient size.
- ▶ If you drain hot water before draining cold water, about 11.6 L of water will come out. Drain cold water before draining hot water. (After hot water is completely drained, close the stopper of the Hot Water Drain.)





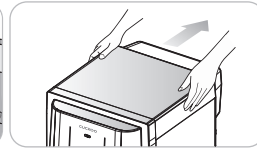
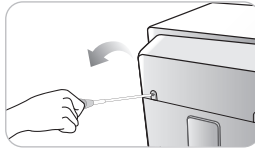
How to Clean the Cold Water Tank



How to Clean the Cold Water Tank

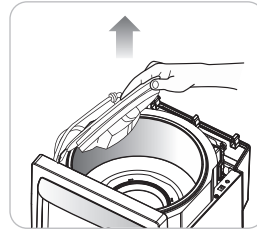
- 6 Separate the Top Cover of the product.

► You need a Phillips screwdriver.



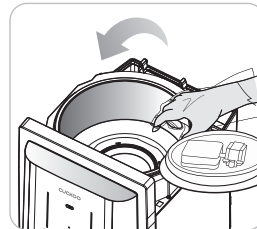
- 7 Separate the Cover of the Cold Water Tank.

► The top part of the Cold Water Tank is a little lukewarm as purified water and hot water steam meet there.



- 8 Turn the Separator to separate it from the Cold Water Tank.

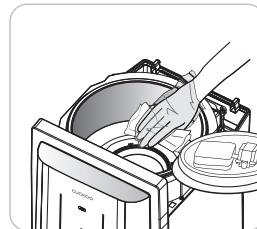
► Wear sanitary gloves for cleanliness when you separate the Separator and clean the inside of the Tank.



- 9 Wipe out the inside of the Tank with a clean, soft cloth.

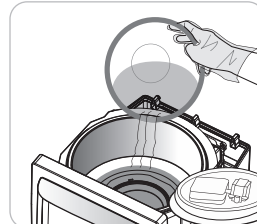
► Avoid leaving foreign substances inside the Tank.

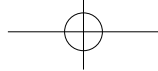
It is recommended to drain the water in the tank through The Hot and Cold water faucet if the user has not used the water purifier over a long time. Water marks may form inside the tank due to the minerals in the water.



- 10 Put the water collected at above No. 4 in the Tank to rinse the Tank.

► Completely drain the water used for rinsing through the Cold Water Faucet.
► Open the stopper of the Hot Water Drain, completely drain the water that flowed into the Hot Water Tank, and close the stopper of the Hot Water Drain.





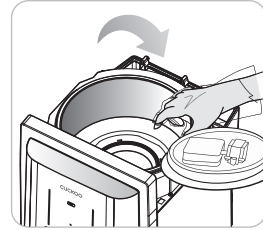
How to Clean the Cold Water Tank

How to Clean the Cold Water Tank

- 11 Reassemble the Separator to the Cold Water Tank.

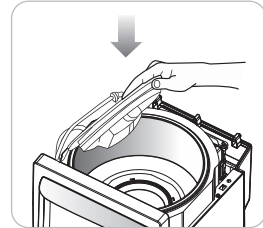
► Turn it to prevent the Separator from breaking away.

If the Separator is not fixed and breaks away, the driving time of the Compressor will get longer and cause noise. Accurately put the Separator in.



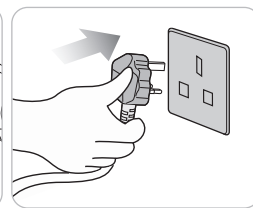
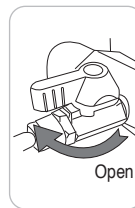
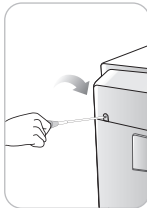
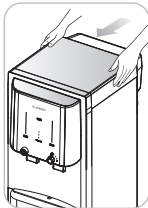
- 12 Mount the Cover of the Cold Water Tank.

► Close the Cover of the Cold Water Tank completely.
If not, insects or foreign substances may go into the Tank.

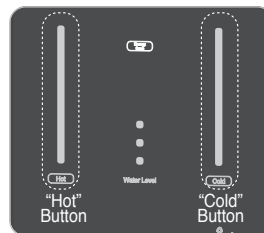
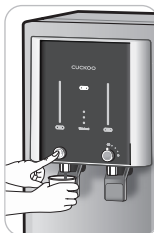


- 13 Close the Top Cover, fasten the screw, open the Tap Water Supplying Valve, and put in the Power Plug.

► Fasten the screw with a Phillips screwdriver.

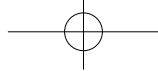


- 14 Check that water that comes out through the Cold Water Faucet and the Hot Water Faucet, and press the "Cold" and "Hot" buttons to turn them on.



► Check water that comes out through the Hot Water Faucet, and then turn on the "Hot" button.

※ Clean the Tank on a regular basis to drink clean and healthy water always.



How to Clean Tray



How to Clean Tray

1 Separation of Tray

- Hold the Tray, lift it upward, and separate the Tray.



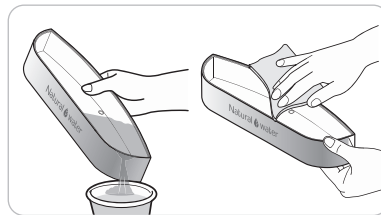
2 Separation of Tray Grill

- Separate the Tray, hold and lift the hole of the Grill at the top of the Tray, and separate the Tray Grill.



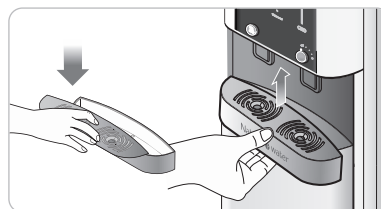
3 Cleaning of Tray

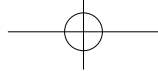
- Discard the collected water, and remove the remaining moisture with soft cloth, etc.



4 Assembly of Tray

- Finish the cleaning of Tray and reassemble it in the reverse order of the disassembly procedure.

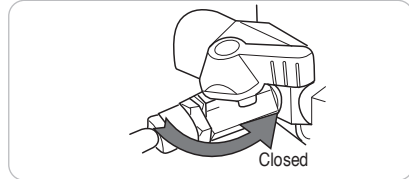




How To Replace the Filter

How To Replace the Filter (Use only the genuine CUCKOO Filter)

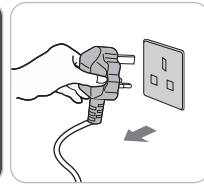
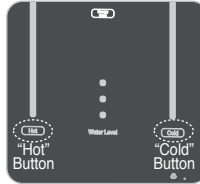
- 1 Close the Tap Water Supplying Valve.



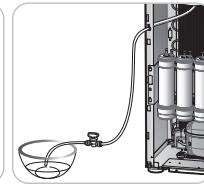
- 2 Remove the residual pressure from the Pipe.
 - Put a cup under the Cold Water Faucet, and drain about three to four cups (500 cc) of water.



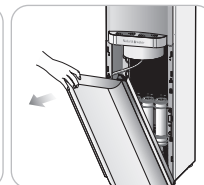
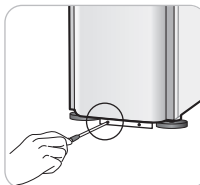
- 3 Press the cold and hot water buttons for 3 seconds, turn off the power and unplug the power plug.

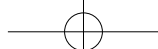


- 4 Completely drain the water from inside the Water Purifier.



- 5 Separate the Side Cover at the front bottom of the product.
 - You need a Phillips screwdriver.



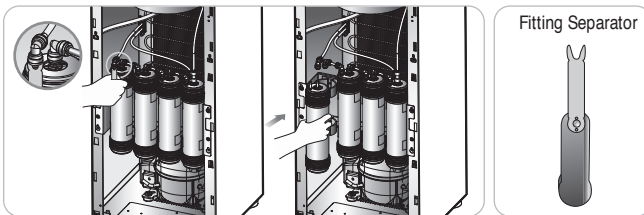


How To Replace the Filter

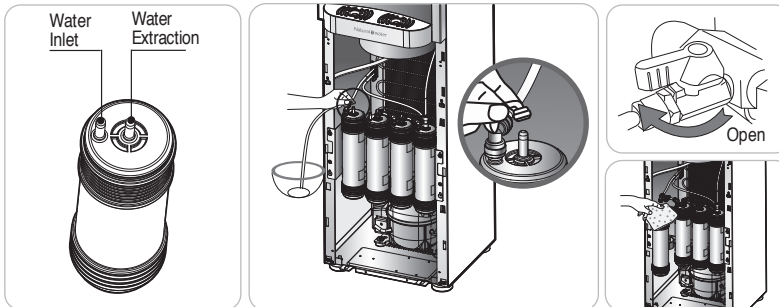


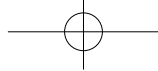
How To Replace the Filter (Use only the genuine CUCKOO Filter)

- 6 Separate the connecting tube at the top of the Filter to be replaced from the Fitting, and replace the Filter.
- ▶ Use a proper tool (Fitting Separator) when separating the connecting tube from the Fitting. If the Fitting or the connecting tube is damaged, water may leak.



- 7 Connect the Faucet of the Filter of the previous step to the Water Inlet of the new Filter, connect a separate Water Extraction Tube to the Faucet of the new Filter, open the Tap Water Valve, and let water pass through as follows.
- ▶ Especially for the Sediment Filter, allow water to pass through for about 5 minutes.
 - ▶ Connect the Pre-Carbon Block 2.0 Filter and the Natural 2.0 Filter to the previous filters, and allow water to pass through for about 7 minutes.
 - ▶ Connect the Nano Positive Filter to the previous filters, and allow water to pass through for about 10 minutes.
 - ▶ Allow plenty of water to pass through or else it will affect the taste and quality of water.
 - ▶ It is important to supply the purifier with water to check for any water leakage after filter replacement. Use a dry cloth.
 - ▶ When each filter is connected to fitting hose, filters' labels should be facing to the right side for 10mm.

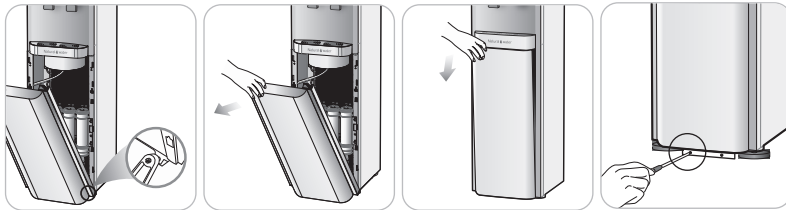




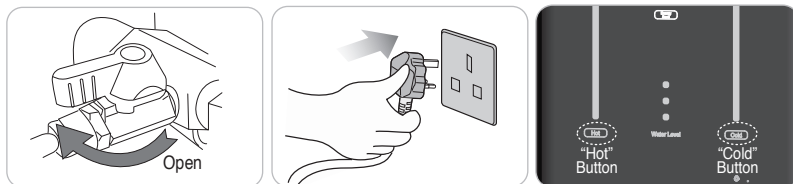
How To Replace the Filter

How To Replace the Filter (Use only the genuine CUCKOO Filter).

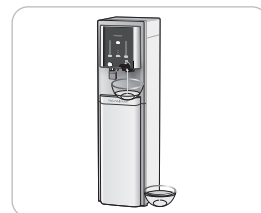
- 8 Fix the Side Cover at the front bottom of the product again.
▶ You need to accurately fit the groove at the bottom to smoothly mount it.

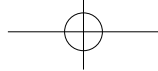


- 9 Open the Tap Water Supplying Valve, fill the Tank with water up to the Full Water Level, and connect the Power Plug.



- 10 Repeat filling and emptying the Tank with water twice.





Expected Filter Replacement Cycle / Recommendations/Filter Arrangement

Expected Filter Replacement Cycle

- The filter replacement cycle is determined with the use of 10 L per day at home as the standard, and may be affected by the condition of tap water.

	Filter Name	Expected
CP-QN1401SW	Sediment Filter	4 months
	Pre-Carbon Block 2.0 Filter	8 months
	Natural 2.0 Filter	12 months
	Nano Positive Filter	12 months

Recommendations

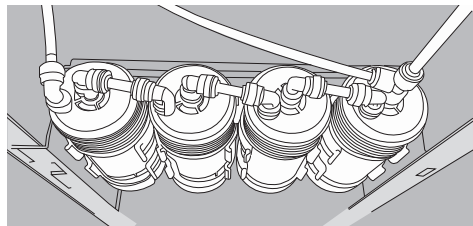
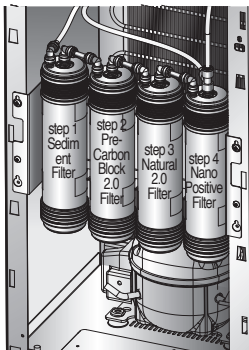
► Filtration Capacity

It is for identifying the life of the pollutant removing devices such as the Filters inside the product. It means the water filtration capacity calculated with the removal rate of chloroform, etc.

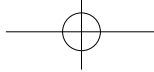
► Filter Replacement Cycle

The filter replacement cycle is the time for which the Filter is expected to display its proper performance as a result of a close review of the Filter. This is determined with about 10L (drinking water (for four persons)) of water use per day as the standard with tap water as water flows in. When the amount of water use is great, the replacement cycle may be shorter.

Filter Arrangement



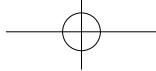
- When each filter is connected to fitting hose, filters' labels should be facing to the right side for 10mm.



Please check before asking for support

▼ When the product is not used properly in compliance with the User Manual, the product may not operate properly even if it is not damaged. Please take the following measures accordingly if there is a problem with the product. If there is still a problem, please contact our Customer Service Center.

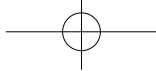
Problem	Checklist	Recommendation
The taste of water is unpleasant. There is bad smell.	<ul style="list-style-type: none">• Has it been a long time since you last used the Water Purifier?• Isn't it the time to replace the Filter?• Has it been a long time since you last used hot water?	<ul style="list-style-type: none">• Drain the water from the Hot and Cold Water Tanks and clean the Cold Water Tank.• Replace the Filter (the genuine CUCKOO Filter).• Drain the water in the Hot Water Tank with the Hot Water Drain Tube, and dispense hot water from the Hot Water Faucet accordingly.
No water comes out.	<ul style="list-style-type: none">• Is tap water supplied smoothly?• Is the water pressure at your home low?• Are you getting cold water but not hot water?• Do you think there is a problem with the Hot/Cold Water Lever?	<ul style="list-style-type: none">• Open the Tap Water Supplying Valve.• Check if the Feed Tube is folded.• Check if water is cut off.• Mount the External Pump (for separate sale)/ Contact our Customer Service Center.• Push the Hot Water Lever and press the Child Lock Button.• Check if the Hot Water Indicator is red.• Check if power is turned on. ※ If the product does not work even if you have taken the above measures, contact our Customer Service Center to receive our service.• Contact our Customer Service Center.
The hot water temperature is too low.	<ul style="list-style-type: none">• Is the hot water indicator not functioning?• Did you already dispense a lot of hot water?• Does the water come out at room temperature?	<ul style="list-style-type: none">• Press the "Hot" button to turn the Hot Water Indicator on.• If you have dispensed all the hot water from the Hot Water Tank, you need to wait for about 30 minutes to re-heat the fresh supply of water.• Press the "Hot" button at the back of the product to turn it OFF, and contact our Customer Service Center.



Please check before asking for support

▼ When the product is not used properly in compliance with the User Manual, the product may not operate properly even if it is not broken down. Please take the following measures accordingly if there is a problem with the product. If there is still a problem, please contact our Customer Service Center.

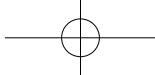
Problem	Checklist	Recommendation
The cold water temperature is too high.	<ul style="list-style-type: none">• Is the Cold Water Indicator turned on?• Have you dispensed a lot of cold water?• Is ventilation good at the back of the product?	<ul style="list-style-type: none">• Press the "Cold" button to turn on the Cold Water Indicator.• If you used all the cold water in the Cold Water Tank, you need to wait for approximately one hour to re-cool the water.• Check if the Radiator at the back of the product is blocked. Remove any objects blocking the Radiator. Move the product to a place with good ventilation and reinstall it. (Please contact our Customer Service Center when you move and reinstall the product.)
The amount of purified water has become smaller suddenly.	<ul style="list-style-type: none">• Have you closed the Tap Water Supplying Valve?• Has the filter replacement cycle passed?	<ul style="list-style-type: none">• Open the Tap Water Supplying Valve.• Replace the Filter (the genuine CUCKOO Filter).
There is a loud noise coming from the product.	<ul style="list-style-type: none">• Is the floor where the product is installed flat?• Is the product contacting another thing?• Is sound made after extraction of water from the Faucet?• Is it the noise that is made when the pump works?	<ul style="list-style-type: none">• Install the product on a flat and firm surface.• Make sure the product is not in contact with other things.• As the Water Purifier has a direct-coupled water supply system, when the purified water goes out through the Faucet, water comes in immediately. The noise is made when the water flows into the Cold Water Tank, and it is normal sound.• It is the sound of driving of the Pump working for supplying water to the Tank after water extraction, and it is a normal operation.
There are floating matters in the dispensed water.	<ul style="list-style-type: none">• Has the filter replacement cycle passed?	<ul style="list-style-type: none">• Replace the Filter (the genuine CUCKOO Filter).
Water is leaking from the Water Purifier.	<ul style="list-style-type: none">• Is the assembled (connecting) part defective?• Is your home or the external environment humid?	<ul style="list-style-type: none">• Close the Tap Water Supplying Valve at the Water Pipe, pull out the Power Plug of the Water Purifier from the Power Outlet, and request for the service.• When the cold parts inside the Water Purifier combines humidity, dew may form in the same principle as water drops form on a cup with water.



Product Specification

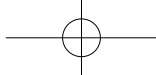
Product Name		Electric Water Purifier	
Category		Stand Type	
Model		CP-QN1401SW	
Rated Voltage		Single Phase. AC 220- 240V / 50Hz	
Power		Cold:0.9A / Hot:500W	
Water Filtration Method		Nanopositve Filter System	
Filter Category (Materials/Replacement Cycle)		Sediment Filter	Materials: Polypropylene (Replacement Cycle : 4 months)
		Pre-Carboon Block 2.0 Filter	Materials: Compressed Activated Carbon (Replacement Cycle : 8 months)
		Natural 2.0 Filter	Materials: Charcoal, ceramicball, activated carbon (Replacement Cycle : 12 months)
		Nano Positive Filter	Materials: Polypropylene, polyamine, polyester (Replacement Cycle : 12months)
Capacity	Purified Water	7.6L	
	Cold Water	2.5L	
	Hot Water	4.0L	
	Total Capacity	14.1L	
Sorts of Refrigerants		R- 134a	
Climate Class		T(Temperate)	
Usage		For indoors	
Product	Weight	About 28.6 kg	
	Size (WxDxH)	360(W) X 496(D) X 1350(H)	
Rated		0.05 MPa~ 0.39MPa(0.5bar~ 3.9bar)	

- The details indicated in this User Manual (exterior, design, and specifications) may be changed without previous notice for improvement of quality of the product.

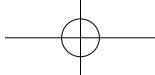


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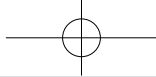


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10384-0008A0 Rev.5