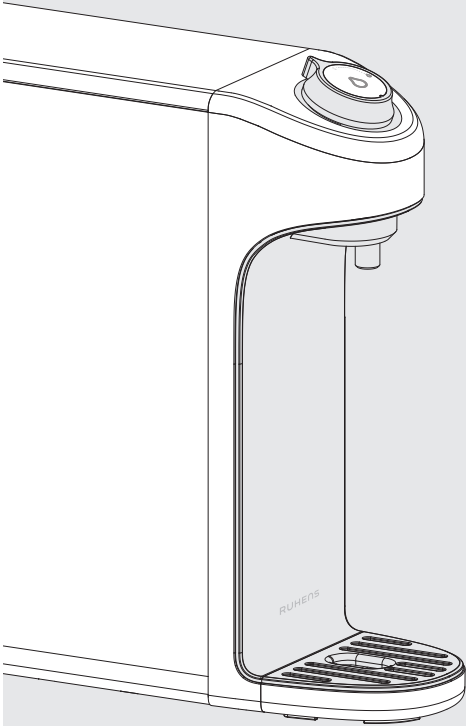


WATER PURIFIER OPERATION MANUAL

WHP-3200



- ◆ **FOR YOUR SAFETY**
 - Precautions 2~4

- ◆ **FOR INFORMATION**
 - Name of each part 5
 - Filtration system 6~7
 - Features 8
 - Installation 9
 - How to use & Cleaning 10
 - Filter replacement 11~12
 - Troubleshooting 13
 - Specifications 14

For your safety and proper use of the product, please read this User's manual before use. Warranty card included in this manual.

PRECAUTIONS

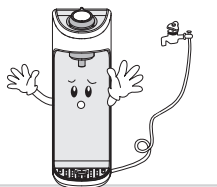
- | Please read all precautions carefully to prevent any potential dangers and/or damages.
- | Precautions are divided into three types depending on the degree of potential danger/damage.

- ! Danger** : If not observed, serious injury or even death could occur.
 - ! Warning** : If not observed, serious injury or property damage could occur.
 - ! Caution** : If not observed, slight injury or property damage could occur.
-
- ! This mark is for calling attention to dangers caused by improper use. Please read carefully and follow the precautions.**

Precautions for installation

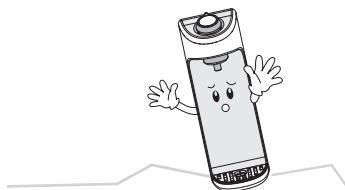
- ! Danger** DO NOT let the inlet hose be twisted or bent.

- ※ Failure to do so can cause water leakage.



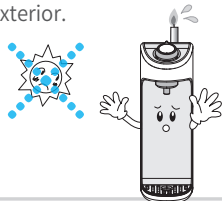
- ! Caution** Place the unit on a level and hard floor.

- ※ It could cause malfunction.



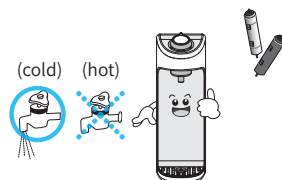
- ! Caution** Avoid any heat and direct sunlight.

- ※ Failure to do so can cause deformation of the exterior.



- ! Caution** Connect the product to cold water supply only, never, to hot water supply.

- ※ Failure to do so can cause damage to filters and/or result in poor performance.

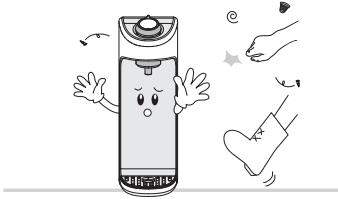


PRECAUTIONS

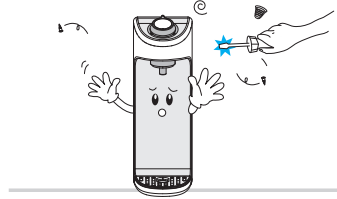


Please do not apply unnecessary force to the product.

※ Failure to do so can cause malfunction.



Please do not attempt to repair, disassemble, or transform.

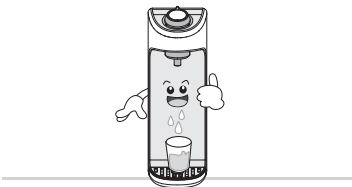


Precautions for use

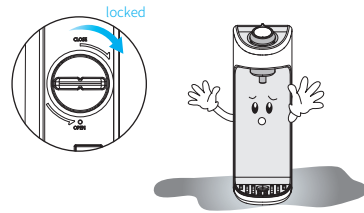


If the product has not been used for a long time, drain the water in the filters once before use.

※ The water in the filters may be contaminated.

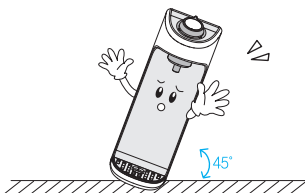


If you find any water leaking, lock the water valve and contact the service center.



Please do not tilt the unit more than 45° while moving it.

※ Failure to do so can cause malfunction.



Please do not move the unit while it is being operated.

※ Failure to do so can cause malfunction.

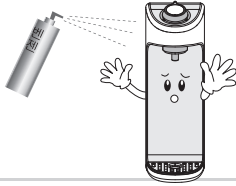


PRECAUTIONS



Never use Benzene or gasoline to clean the unit.

※ Failure to do so can cause discolor, peeling and damage to the unit.



• This appliance is not intended for use by person (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

• **Children should be supervised to ensure that they do not play with the appliance.**



When you discard the unit or filter, follow the proper process of disposal.

※ It could cause environmental pollution.

When installing the unit, use our genuine parts.

※ It could cause water leakage or damage to the unit.

When replacing filter, use our genuine one.

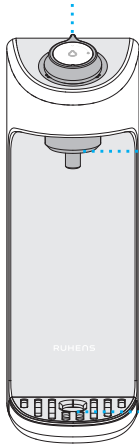
※ It could affect water quality.

Please do not install the unit at the place where may cause freezing trouble.

NAME OF THE PARTS

Model No. WHP-3200

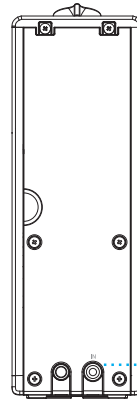
Water Valve



Water faucet

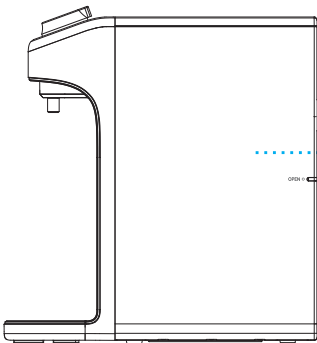
Magnetic Drip Tray

<Front>



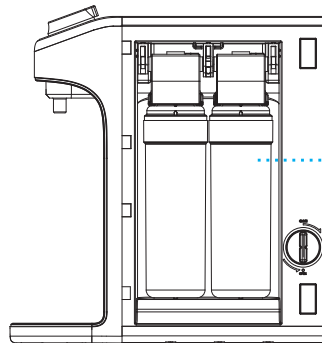
Water inlet

<Back>



Filter cover

<Side>



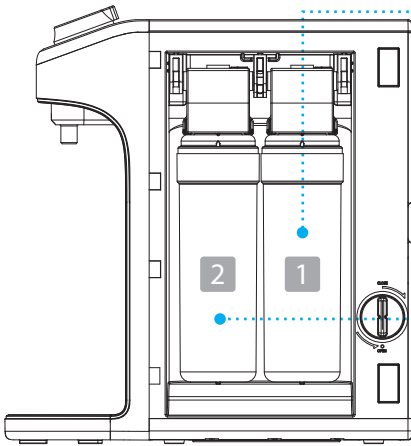
Filter

Water shut-off valve

<Inside>

FILTRATION SYSTEM

Filtration system



1,2step S/P PLUS COMBI FILTER

Sediment filter

Removes sediment particles such as rust, dirt and sand over 5 microns in size at this first stage. Thus protecting the stage two carbon filter from blocking prematurely by eliminating larger particles

+

Pre-carbon filter

Using activated carbon, it absorbs harmful organic chemicals such as chlorine, removes odors and improves the water's taste

3,4step U/P PLUS COMBI FILTER

UF Hollow Fibre membrane Filter

Removes microscopic harmful chemicals between 0.1~ 0.4 micron such as bacteria, virus, colon bacillus etc. while keeping healthy minerals in the water.

+

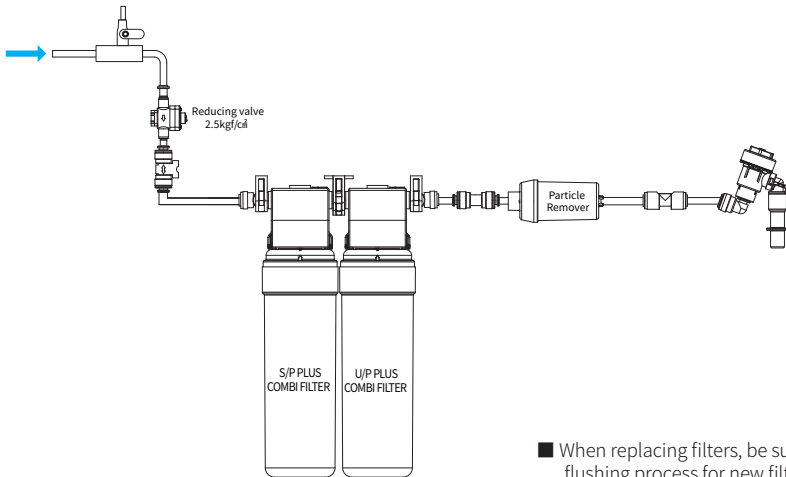
Post-carbon block filter

Removes bad tastes, smell, harmful gases, volatile organic compounds and improves the water's appearance

	1,2step	3,4step
Filter	S/P PLUS COMBI FILTER	U/P PLUS COMBI FILTER
Replacement Cycle	6 months	12 months

FILTRATION SYSTEM

Filtration system



- When replacing filters, be sure to do flushing process for new filters.
- Permitted water pressure : Min 142kPa
Min 2.0ℓ/min

Initial Setup

1. Open the water supply valve
 2. Check the usage period of each filters for next replacement.
 3. Drain some water for flushing filters before drinking
- ※ Close the water supply valve when not in use for a long time.

FEATURES

◆ **Can be operated without any electricity being supplied.**

It operates without using power, so no running costs.

◆ **11.5cm Slim Size**

11.5cm sized to possibly increase the efficiency for using the kitchen with the slim product.

◆ **Dual Combi Filters for 4 Stage Filtration Process**

S/P PLUS COMBI FILTER (Sediment + Pre-carbon)

→ Removes sediment particles such as bits of rust, dirt and sand more than 5 micron.

U/P PLUS COMBI FILTER (UF + Post carbon block)

→ Removes minute harmful chemicals more than 0.01 micron.

◆ **One-touch removable filter**

The filter can be easily replaced even without any tools used.

It is more convenient to maintain the water purifier for everyone.

◆ **Twist water valve format**

Twist function of water valve allows you to get as much purified water as you want.

◆ **Removable Water Faucet**

The faucet can be easily removed and cleaned.

◆ **Airless Direct Water Care System**

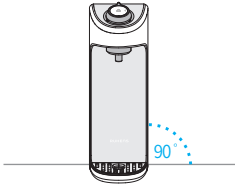
Based on the direct water care system, it prevents any secondary contamination and serves clean water.

◆ **Magnetic water tray**

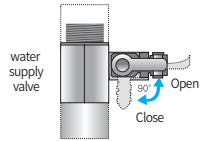
Easily removable water tray for simple cleaning and maintenance.

INSTALLATION

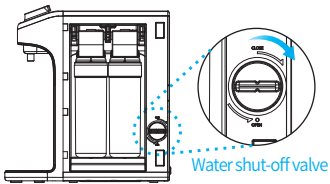
1. Place the product stood perpendicularly.



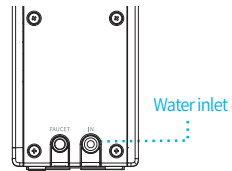
2. Close the water supply valve.



3. Close the water shut-off valve in the side filter cover (Open → Close)



4. Connect the tubing to the water inlet in the rear.



5. Open the water supply valve.

6. Open the Water shut-off valve in the side filter cover. (Close -> Open)

7. Close the side filter cover.

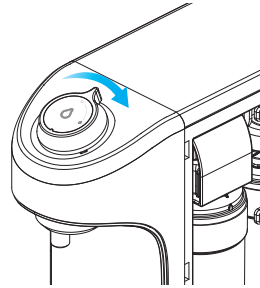
8. Check each connection for water leakage.

※ Always check for water leakage

HOW TO USE & CLEANING

HOW TO USE

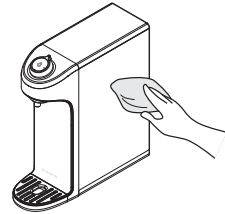
- Turn the water valve clockwise to dispense water and counter-clockwise to stop.



CLEANING

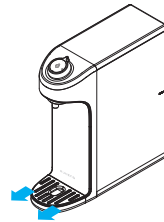
1. Cleaning external part of the product

- Internal cleaning is not required as the product does not include a water tank.



2. Cleaning the magnetic water tray

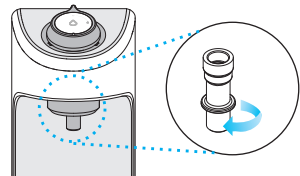
- Please empty the drip tray every week.
- Detach the drip tray to clean it with pH-neutral detergent.



3. Cleaning the faucet

- Detach the faucet and wash in running water and dry it with a dry dish towel.

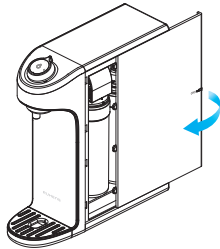
※ Do not wipe the faucet with a scrubbing brush.
It could cause corrosion.



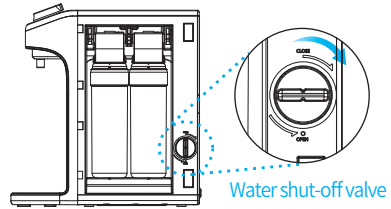
FILTER REPLACEMENT

1. Close the Water shut-off valve

① Open the side filter cover.

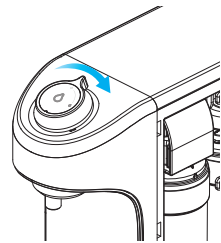


② Open the side filter cover, and turn the water shut-off valve clockwise to block the water supply. (Open->Close)



2. Drain the remained water in the filters and release the internal pressure.

① Remove the pressure and water remaining in the filter and pipe by taking out ambient water.

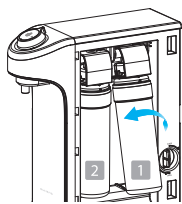


3. Replace filters

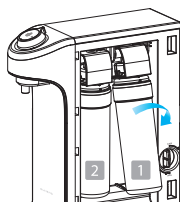
① Take out the filter by turning it counterclockwise.

※ Filter replacement cycle : 6 months

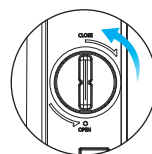
② Remove the protection cap of the new filter and insert the new filter into filter connector by turning it clockwise.



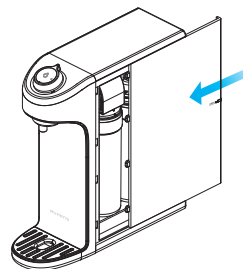
Disassemble



Connect



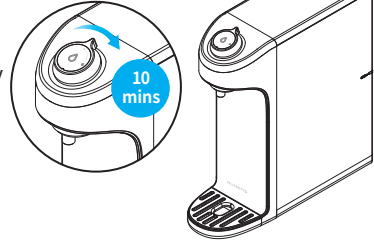
Water shut-off valve



FILTER REPLACEMENT

4. Flush the inside of the replacement filter

- ① Please make sure that the filters have been properly flushed for approximately 10 minutes.
- ② Please make sure that the filters are flushed properly until all carbon dust is no longer visible.



CAUTIONS

- Please make sure to change filters periodically based on the filter replacement cycle.
 - Untimely filter changes that exceed the filter replacement cycle will significantly reduce filter performance and degrade the quality of water.
 - Please note that the filter replacement cycle may vary depending on quality of the tap water supply.
 - Always use genuine filters for filter replacement.
(Water quality and performance may be affected negatively when using non-genuine filters.)
-

TROUBLESHOOTING

※ Check the followings before asking A/S.

Problem	Solution
Unpleasant water taste	Replace the filters to operate the water filtration.
No water comes out	Please check if the water supply valve is locked, or the filter exchange period has passed, and if water is not coming out even though it is all normal, apply for A/S.
Decreased water production	If low pressure water is supplied to the unit, less amount of filtered water is produced.
Water leakage	Contact the service center after you lock the water supply valve.

※ Contact the service center for the filter replacement and solutions for the problem that you might have.

※ We can not take responsibility for any damage caused by replacing filters by third party who is not our service man.

SPECIFICATIONS

Name	No power system water purifier
Model no.	WHP-3200
Power	None
External dimensions	115(W) X 325(D) X 338(H) mm
Filters	1. S/P PLUS COMBI FILTER 2. U/P PLUS COMBI FILTER
Filters ReplacementCycle	1. S/P PLUS COMBI FILTER - 6 months 2. U/P PLUS COMBI FILTER - 12 months
Service condition	Working pressure : 142~490kPa
	Working temperature : 5~35°C
	Usable feed water : Tap water

MEMO

MEMO