WAIMIN

QUICK INSTALLATION INSTRUCTIONS

Waimin Drinking Water *Remineralizer*

Congratulations on purchasing a Waimin Drinking Water Remineralizer.

PRODUCT SPECIFICATIONS

Dimensions (L × H × W)	346 × 222 × 77 mm
Cartridge only dimensions (L × H × W)	245 × 222 × 77 mm
Net weight	1.65 kg
Operating pressure	1 bar / 100 kPa / 14.5 psi

RECOMMENDED INPUT PARAMETERS

Input water pressure (max)	3 bar / 300 kPa / 43 psi
Maximum input Total Dissolved Solids (TDS)	10 ppm
Ideal room temperature	15 to 45 °C
Recommended cartridge replacement	1,000 litres / 12 months*
Mineral specifications	Read the last page of this manual or see the outer base of the Waimin Remineralizer Unit packaging box

*The cartridge is recommended for replacement either after dispensing 1,000 litres or a maximum of 12 months from the date of installation, whichever condition comes first.

*The Waimin Remineralizer is a mechanical device, so the mineral amount dispensed may not be exact on each delivery.



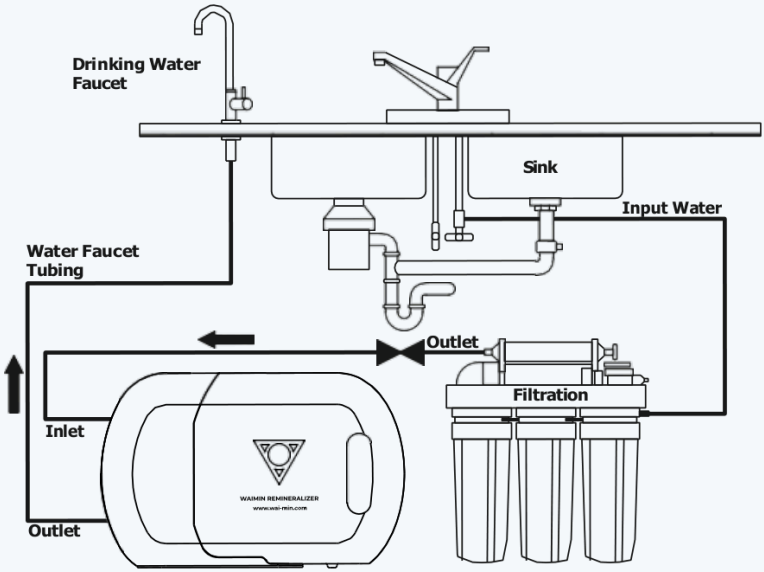
CAUTION WARNING: THIS PRODUCT CONTAINS MAGNETS. Keep magnets at least 6 inches from where your device is implanted.

1

STEP 1

Look at the suggested kitchen installation drawing provided on the base of the Waimin Drinking Water Remineralizer box and plan the space in the under bench cupboard.

WARNING: The Waimin Remineralizer must be installed between the filtration system and the water filter tap. Always install the Waimin Remineralizer upright. DO NOT lay the unit down, as it will not operate correctly.



▶◀ IMPORTANT: The new shut off valve position icon indicates where the existing water filtration outlet water line will connect to the new shut off valve, and a new water tube will be made to connect the Waimin Remineralizer.

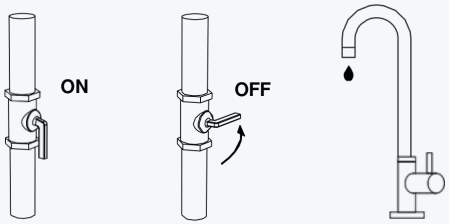
PREPARE THE WATER LINE

2 **STEP 2**

Turn the water off to your existing water filtration system.

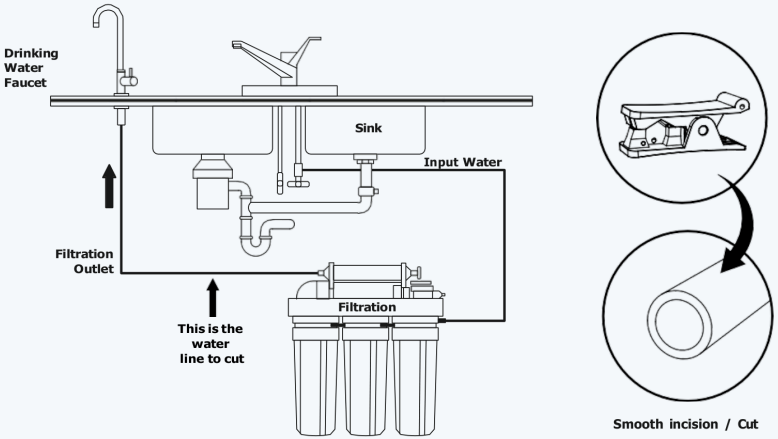
3 **STEP 3**

Turn the drinking water faucet on and wait until the water stops flowing.



4 **STEP 4**

Disconnect the existing filtration system outlet tubing which connects to the drinking water faucet and cut the filtration outlet tubing at the position for the new Waimin Remineralizer outlet tubing connection.



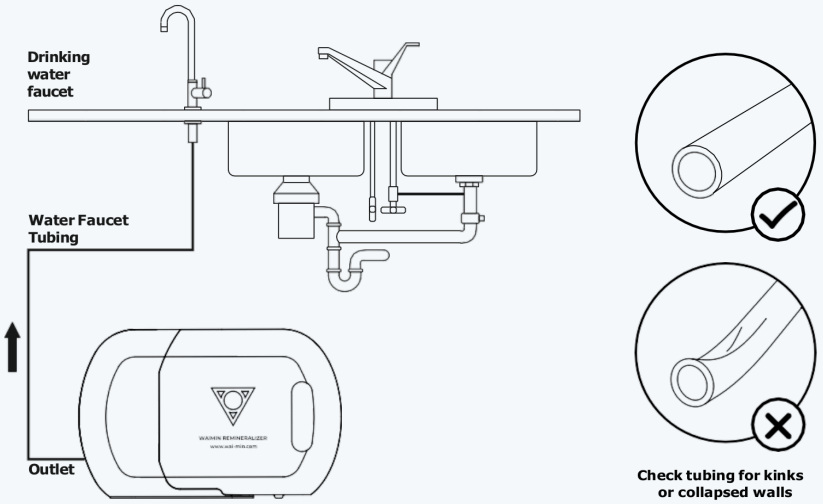
CONNECT THE FAUCET SIDE

IMPORTANT: It is better to cut the tubing longer than required using the provided tube cutter, so the tubing is cut straight. The plastic tube cutter is sharp, so please keep away from children.

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STEP 5

Take the water faucet outlet tubing which is still attached to the drinking water faucet and insert this into the Waimin Remineralizer OUTLET water connection.



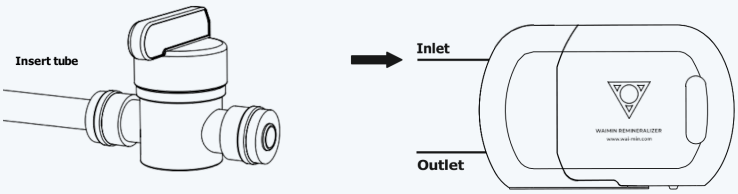
PLEASE NOTE: If the existing water line from the filtration system to the drinking water faucet has 3/8″ tubing, you will need to cut an additional small piece of 1/4″ tubing and insert it into the Waimin Remineralizer outlet. Using the 3/8″ × 1/4″ QC Reducing Connector provided, insert the 1/4″ tubing into the 1/4″ connector end. Then connect the existing 3/8″ water faucet tubing to the 3/8″ reducing connector end.

CONNECT THE INLET SIDE

6

STEP 6

Using the 1/4" tubing and shut off valve provided in the Waimin box, insert one end of the tubing into the shut off valve and the other end into the Waimin Drinking Water Remineralizer INLET water connection.

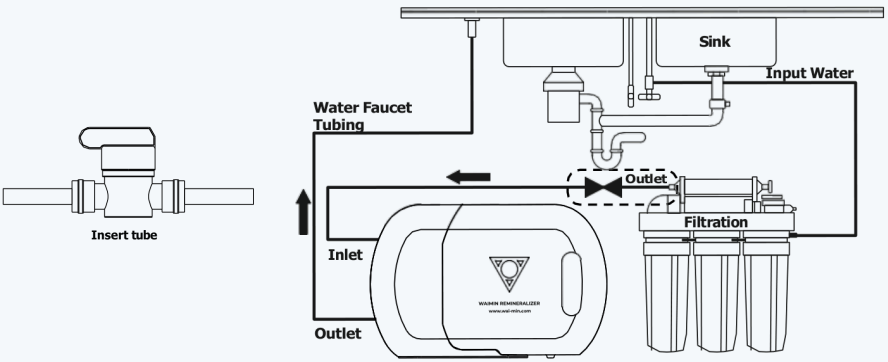


Now you are ready to install the Waimin Drinking Water Remineralizer in the under bench cupboard near the existing filtration system.

7

STEP 7

Connect the existing water filtration system's outlet water line to the inlet on the shut off valve.

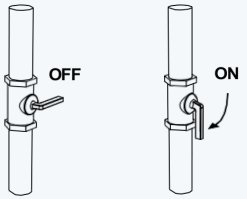


TURN ON AND CHECK

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STEP 8

Turn the water on to the water filtration system and the new shut off water valve before the Waimin Remineralizer. The handle should be parallel to the water tubing.

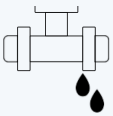


PLEASE NOTE: If the existing water line from the filtration system uses 3/8″ tubing, you will need to use the provided 3/8″ × 1/4″ QC Reducing Connector and insert this between the existing 3/8″ connection and the new tubing. You will need to cut an additional small piece of 1/4″ tubing to make the tubing complete between the RO filtration system and the shut off valve.

9

STEP 9

Check for leaks and fix.



If leaks: locate where the leaks are

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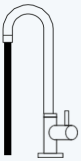
STEP 10

If there is a vibration when the kitchen water faucet tap is operating, turn the shut off valve handle a 1/4 turn to the close position, or to the fully closed position, until the vibration stops. Then move the shut off valve handle to between the half and fully open position.

11

STEP 11

We recommend turning on the drinking water faucet and running it for approximately 30 minutes for optimum results. This will charge the Waimin Remineralizer so it can start dispensing remineralized water.



ALL DONE

Congratulations, you can start enjoying remineralized water.

DISCLAIMER

The Waimin Drinking Water Remineralizer is designed for use in a household kitchen.

The Waimin Drinking Water Remineralizer is best suited to work with a Reverse Osmosis (RO) filtration system. All testing for Waimin is conducted with a standard RO system with a Total Dissolved Solids (TDS) value of 10 ppm.

The Waimin Drinking Water Remineralizer is a mechanical device, so the mineral amount dispensed may not be exact on each delivery. Once installed, do not disconnect the remineralizer cartridge until the expiry date or when the minerals are depleted. Detaching then re-attaching an existing cartridge unit may cause mineral crystallization or blockages in the cartridge tubing.

The minerals used in this system are sourced from a manufacturer who supplies the food, pharmaceutical and nutraceutical sectors. The manufacturer has external accreditation including US Food and Drug Administration (FDA) registration.

The Waimin Limited Procurement team ensures that all orders are supplied with Certificate of Analysis documentation for batch quality tracing purposes.

Before using the Waimin Drinking Water Remineralizer, we recommend you consult with your medical professional, especially where you are taking health supplements or prescription medication. This product contains Calcium, Magnesium, Potassium, and Himalayan Pink Salt, which contains sodium and other trace minerals.

The Waimin Drinking Water Remineralizer unit contains MAGNETS in the system. Keep the unit at least 6 inches from where your heart device is implanted and keep away from magnetic strips, e.g. credit cards. The magnets are Neodymium Grade 52 magnets, 30 mm OD × 17 mm ID × 9.8 mm, with a 1.38 to 1.48 Tesla rating or 13,800 to 14,800 gauss.

The magnets' positive and negative poles create a diamagnetic effect, e.g. carrying the water along the direction of the magnetic field, which can temporarily increase the flow of the charge through the water. However, this flow increase is not significant enough to affect household water pressure. We believe this movement will assist the water to vortex, which will aerate the water, so releasing the mineral compounds into the water, which can improve water taste.

This unit is a non medical product and Waimin Limited is making no approved therapeutic claims, as the statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.

OTHER LANGUAGES

Please use this QR code to access the document in other languages.

MINERAL NUTRITION INFORMATION

SUPPLEMENT FACTS

SUGGESTED USAGE: added to water, US standard cup (240 mL or US 8 fluid ounces)
ADULTS & CHILDREN ≥ 4 YEARS: up to 8 cups per day
CHILDREN 1 to 3 YEARS: up to 4 cups per day
INFANTS: up to 2 cups per day

Serving size: 86.39 mg
Servings per cartridge: 4,167 standard cups or 1,000 litres

Amount per serving		% Daily Value (DV)			
		Adults and children ≥ 4 years	Infants[1] through 12 months	Children 1 through 3 years	Pregnant and lactating women
Calcium (as Calcium Chloride)	**14.40 mg**	1.11%	5.54%	2.06%	1.11%
Magnesium (as Magnesium Sulfate)	**7.27 mg**	1.73%	9.69%	9.09%	1.82%
Sodium* (as Himalayan Pink Salt)	**2.90 mg**	< 1%	N/A	< 1%	< 1%
Potassium** (as Potassium Bicarbonate)	**2.81 mg**	< 2%	< 2%	< 2%	< 2%

The % DV explains the quantity of nutrients in a serving that contributes to a daily diet. 2,000 calories is used for general nutrition advice. Note: all values specified above are based on averages.

[1]DV are based on dietary reference intake recommendations for infants through 12 months of age.

* Low Sodium contains less than 5 milligrams of sodium per serving. ** Potassium contains less than 2% of the Daily Value for this nutrient.

Other ingredients: None. **Warning:** It is advisable to consult a GP prior to taking any supplements. Discontinue use and consult a GP if adverse reactions occur.*

***These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.**

Minerals are packed in an FDA-registered, external SGS audited and GMP compliant facility by: Benyuanda Health Technology Industry (Guangdong) Co., Ltd, No. 1, Keji 8th Road, High-tech Development Zone, Yuancheng District, Heyuan City, Guangdong Province, PRC.

Manufactured for: Waimin Limited, Registered address 2/F Tern Centre, Tower 1, 237 Queen's Road Central, Hong Kong. Website: www.wai-min.com

Country of origin: Products and minerals from China, excluding Himalayan Pink Salts from Pakistan. **Expiry date:** One (1) year after installation date.