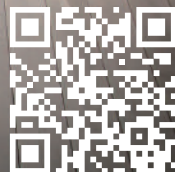
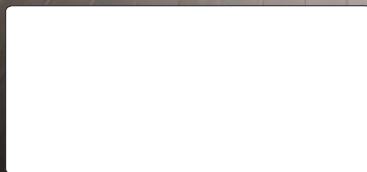




www.gungdai.com.tw



YOUR NEEDS. OUR PRIORITY **GUNG DAI**

USER GUIDE

Thank you for choosing GUNGDAI
Be sure to read this manual in detail and keep it properly

Clean New Life



GDIZERO I Vertical

GDIZERO II Horizontal

Next-Gen Under-Counter Tankless Ro System

Faucets only compatible with iZERO II (Horizontal)

Appearance	01
Safety Instructions	02
Parts and Materials	03
Specifications (Vertical)	04
Dimensions - IZERO I (Vertical)	05
Specifications (Horizontal)	06
Dimensions - IZERO II (Horizontal)	07
GDIZERO I (Vertical) Installation Steps	08
GDIZERO I (Vertical) Installation Diagram	09
GDIZERO I (Horizontal) Installation Steps	10
GDIZERO I (Horizontal) Installation Diagram	11
GD iZERO Features	12
Electronic Faucet Features	13
Troubleshooting	14-15
Restricted Substances List	16
After Sales/Warranty	17



Faucets only compatible with iZERO II (Horizontal)

(Please read the instructions carefully)

When operating electronic devices, please comply with the basic safety precautions and descriptions below:

1. Do not place power cords, plugs, or devices in water or other liquids to avoid electric shock.
2. Do not operate if the power cord or plug is damaged, or if the device is malfunctioning.
Please return the device for further inspection, repair, or adjustment.
3. Do not use the device outdoors or in damp areas.
4. Do not let the power cord hang over the edge of a table or counter, or contact hot surfaces.
5. Do not use this device for other purposes besides home use.
6. When using this equipment, keep two to three inches of space around the device for a good ventilation.
7. Do not attempt to repair the product yourself. Repairs should be carried out by qualified technician.
8. Keep children away from operation. Hot water can cause severe scalds.
9. This appliance is not intended for use by persons 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.
10. Children must be supervised to ensure that they don't play with the appliance.
11. If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
12. Please use the new tubes that supplied with the appliance, do not use the old tubes.
13. Avoid splashing liquids on the connector.
14. There may be residual heat retained on the faucet after use, so please do not touch the faucet body to avoid scalds.

Materials - RO Device

1. 1/4" PE Tube (2m)
2. DC 24V/4A Adapter
3. 1/2" 1/2" 1/4" 42mm Feed water T-adapter
4. 1/4" Ball valve
5. 1/4" Quick connect fitting
6. L-joint quick connect fitting 1/4" OD x 1/4" x 3

Materials - Faucet

1. M20 Hex nut
2. Rubber washer x 2
3. USB power cord

Site Requirements

1. A drainage system is required.
2. A dedicated (110V /220V) power supply is required.
The use of extension cords is not recommended.

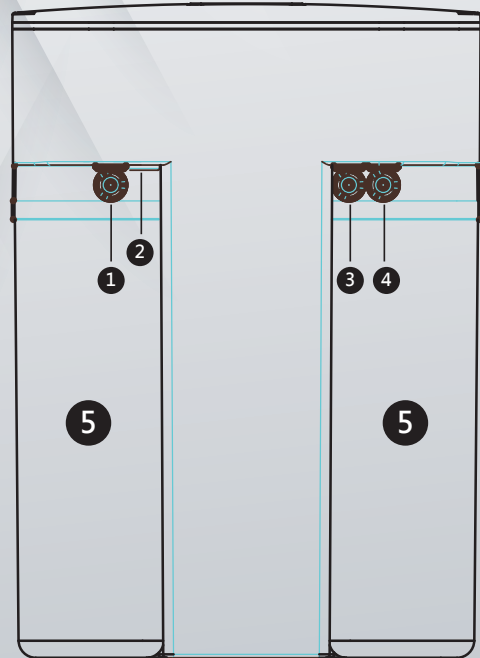
Tools

1. Tape measure
2. 20mm hole opener
3. Wrench
4. Pliers
5. Safety goggles
6. Gloves
7. Power drill
8. Bucket
9. Pilot drill as needed
10. Pipe cutter
11. Thread seal tape

Note:

Turn off water source before installation.
Keep electronic parts dry to avoid electric shock and malfunction of device.

GDIZERO I Vertical

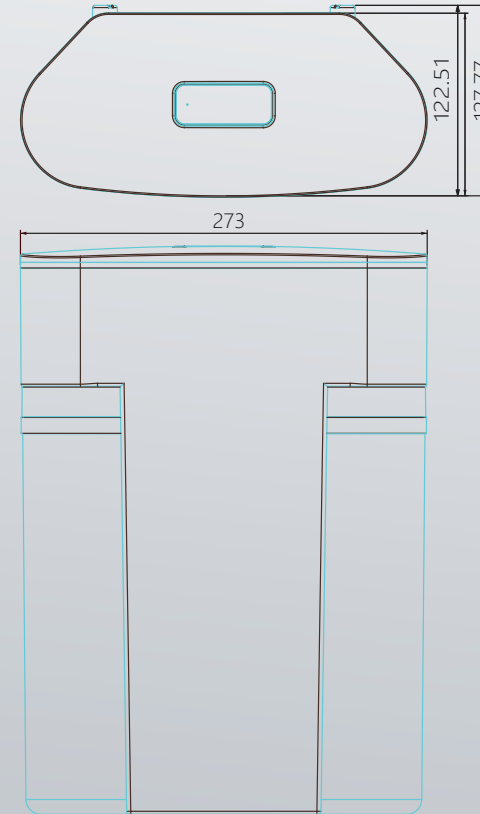


1. Water inlet
2. Waste water outlet
3. Filtered water outlet
4. Electronic faucet port
5. Power supply port

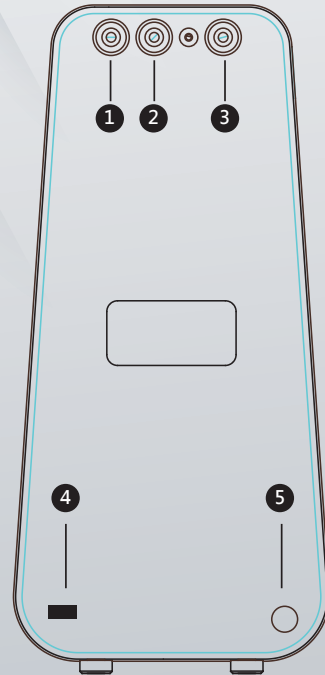
Items	Specifications
Voltage	110V / 60Hz, 220V / 50Hz
Main Unit Dimensions	124(W)×273(D)×382(H) mm
Water Pressure	2-5KG
Water Source	TDS < 500 PPM TDS above 500 PPM may reduce the lifespan of RO filters
Flow Rate	1400 - 1600 ml/min
Production	600 gallons/day
Source Water Temperature	5-40°C
Filter Cartridge	8.8 (φ) x 32.1 (L) cm

GDIZERO I Vertical

Unit: mm



GDIZERO II Horizontal

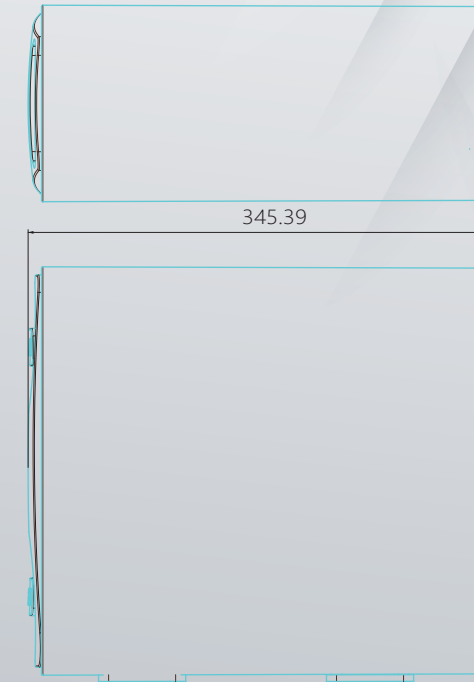
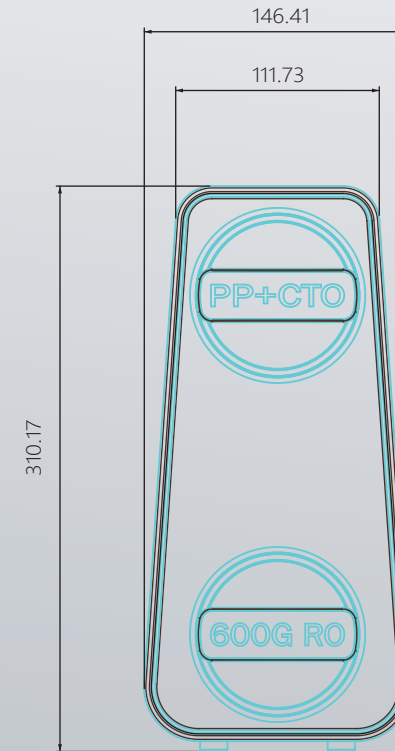


1. Water inlet
2. Waste water outlet
3. Filtered water outlet
4. Electronic faucet port
5. Power supply port

Items	Specifications
Voltage	110V / 60Hz, 220V / 50Hz
Main Unit Dimensions	124(W)×273(D)×382(H) mm
Water Pressure	2-5KG
Water Source	TDS < 500 PPM TDS above 500 PPM may reduce the lifespan of RO filters
Flow Rate	1400 - 1600 ml/min
Production	600 gallons/day
Source Water Temperature	5-40°C
Filter Cartridge	8.8 (φ) x 32.1 (L) cm

GDIZERO II Horizontal

Unit: mm



GDIZERO I Vertical

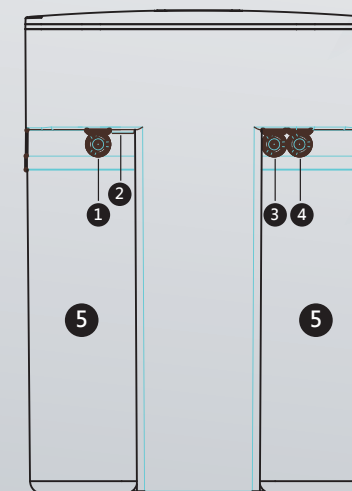
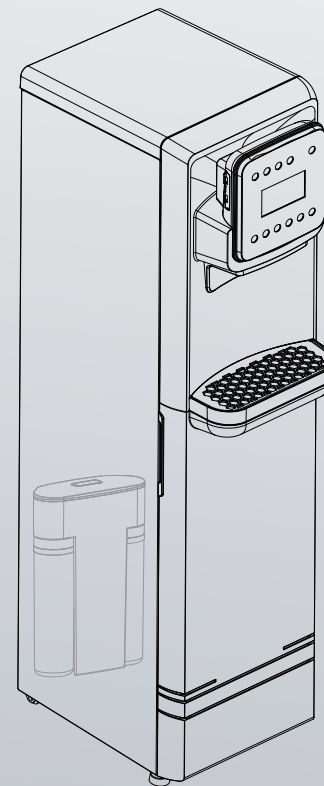
1. Indicator Lights

- Blue Light: Standby (turns off after 5 minutes of inactivity)
- White Light: Operating
- Red Light: Filter replacement indicator (1 year)
- Reset: Press the reset pinhole on the front of the machine with a fine needle for 10 seconds until you hear two beeps; this will reset the timer and start a new 1-year cycle.

2. STEPS

1. Remove the iZERO from the packaging and place it under the sink.
2. Take out the feed water t-adapter and install it on the tap water pipe.
3. Connect the iZERO to the pipelines according to the inlet/outlet/waste water labels, and turn on the water source.
4. Connect the power supply and turn it on.
5. The white light turns on when iZERO starts water replenishing, then light turns blue once the water production is complete.
6. Wait for 15 minutes of continuous water production before use.
7. Wastewater can be discharged directly into the sewer, sink, or collected in a container.

GDIZERO I Vertical



1. Water inlet
2. Power supply port
3. Wasted water outlet
4. Filtered water outlet
5. RO Filter cartridge

GDIZERO II Horizontal

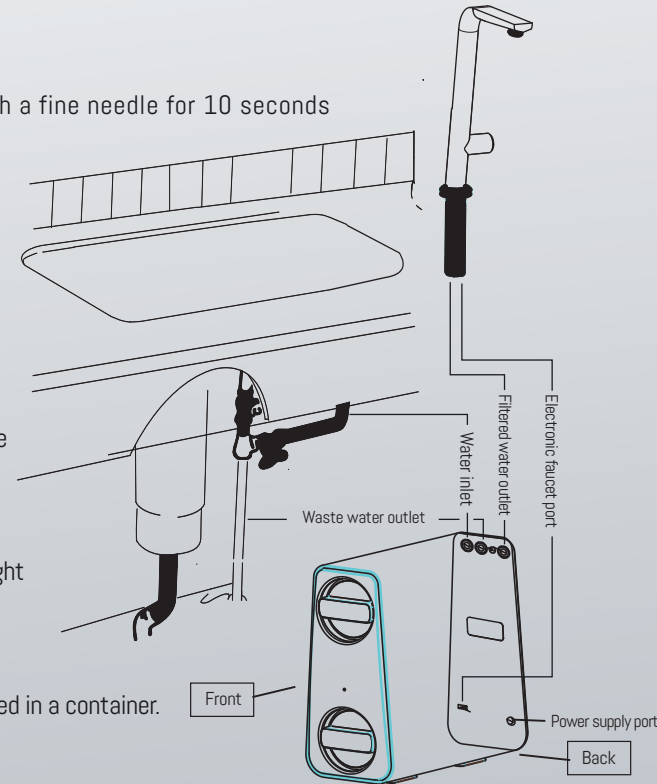
iZERO connects to dedicated electronic faucet

1. Indicator Lights

- Blue Light: Standby (turns off after 5 minutes of inactivity)
- White Light: Operating
- Red Light: Filter replacement indicator (1 year)
- Reset: Press the reset pinhole on the front of the machine with a fine needle for 10 seconds until you hear two beeps; this will reset the timer and start a new 1-year cycle.

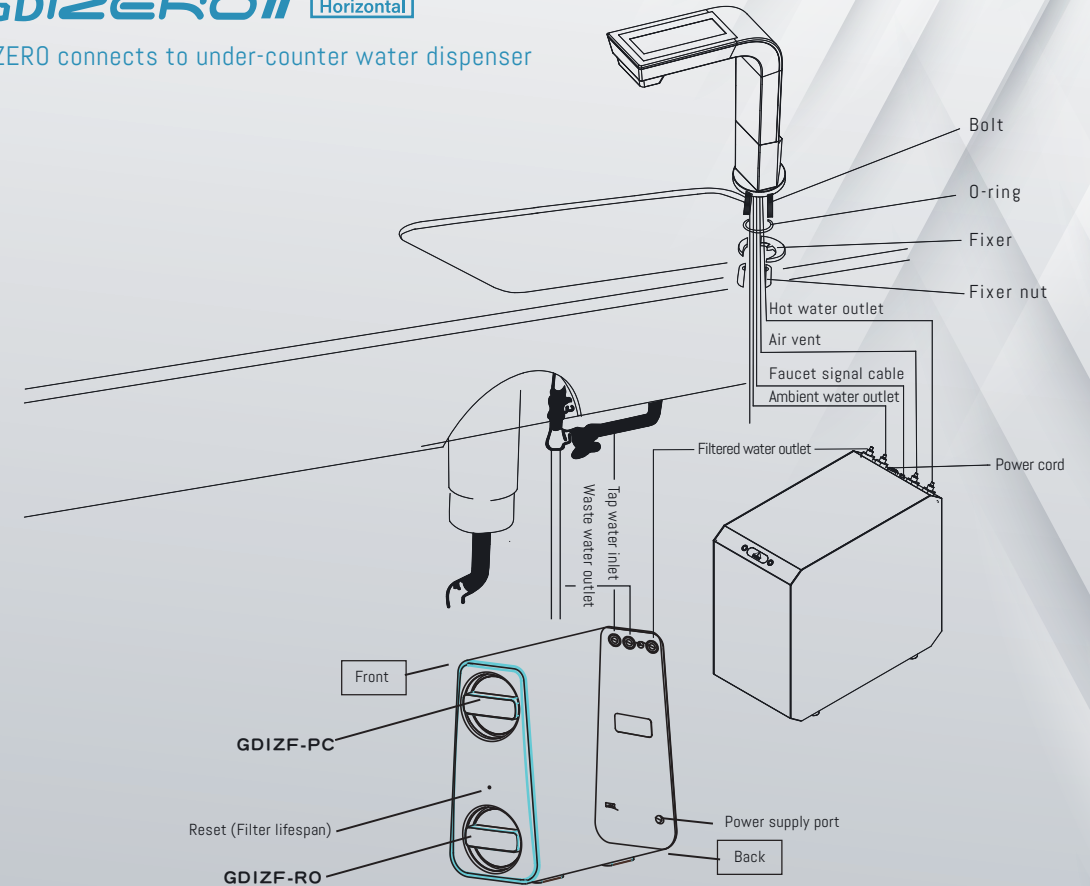
2. STEPS

1. Remove the iZERO from the packaging and place it under the sink.
2. Take out the feed water t-adapter and install it on the tap water pipe.
3. Connect the iZERO to the pipelines according to the inlet/outlet/waste water labels, and turn on the water source.
4. Connect the power supply and turn it on.
5. The white light turns on when iZERO starts water replenishing, then light turns blue once the water production is complete.
6. Wait for 15 minutes of continuous water production before use.
7. Wastewater can be discharged directly into the sewer, sink, or collected in a container.



GDIZERO II Horizontal

iZERO connects to under-counter water dispenser





GD iZERO I Vertical GD iZERO II Horizontal

Next-Gen Under-counter Tankless RO System 600 gallons/day, Filter to Drink

- Direct supply of large water volume, 14-1.7 L/min.
- Trendy and stylish, embodies exquisite living.
- Tankless design enhances water supply efficiency.
- Pure : Waste ratio 6:4, excellent production of purified water.
- Automatic reminder for filter replacement, ensuring a clean drink.
- Small size. Reduce the risk of bacteria growth.
- Silent Design: Operates in stealth.
- Quick detach filter replacement: Replacing fast and easy.

Concise Design Touch Sensor Faucet

- Slight touch for your drink, convenient and fashionable.
- Waterproof touch button: IP67
- Touch button can be used more than 200,000 times.
- Made of stainless steel, high durability.
- Soft LED light with a lifespan of 30,000 hours.
- Black & Silver, perfectly fitting for your stylish kitchen.



Faucets only compatible with iZERO II (Horizontal)

A. What is the reason for the leaking?

1. The PE tubes or connectors may not be fully inserted.
2. The water pressure may be too high; install a pressure relief valve and adjust the water inlet pressure can fix the problem.
3. The piping may be aged; replace it.
4. A worn o-ring on the filter cartridge connector; replace it.
5. The filter cartridges may not install properly; tighten it.



B. Low or no flow of filtered water?

1. The inlet ball valve may be closed; simply open it.
2. There may be a water supply outage; wait for the tap water supply to resume.
3. The tube or filter may be clogged; clear the tube or replace the tube/filter.
4. The faucet may be faulty; replace or repair it.
5. The inlet tap water temperature may be too low; wait for the water temperature to rise.
6. The power cord may be disconnected; reconnect it.



GD IZERO I / GD IZERO II						
UNIT	Restricted substances and its chemical symbols					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr ⁺⁶)	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
[1] Power Cord	○	○	○	○	○	○
[2] Metal Parts	○	○	○	○	○	○
[3] PCB Assemblies	○	○	○	○	○	○
[4] Plastic Parts	○	○	○	○	○	○
[1] Including internal and external wiring [2] Including heating plates, screws, outer casing, heating elements [3] Including printed circuit boards and components, such as resistors, capacitors, inductors, integrated circuits, etc [4] Including water tanks and pipes						

- Please confirm the [Installation Date] and keep it in a safe place.
- If the machine is not installed according to the installation method and operating instructions, or if unauthorized parts are used, the device will not be covered by the warranty in case of malfunction.

Warranty Period

All GUNGDAI's products have two years warranty from the date of purchase and installation (excluding water filter cartridge). If repairs are needed, please contact the selling distributor.

Warranty Exclusions:

Please note: The following situations require paid repairs!

- If the usage does not comply with the instructions.
- Damage caused by dropping or other human factors after purchase.
- If the warranty certificate does not record the purchase date, customer name, or store name, or if it has been altered.
- Malfunctions caused by natural disasters such as earthquakes, floods, or fires.
- If the filter materials are not replaced according to the company's specified schedule.
- If there is no warranty certificate.

Product		
Model		
User		
Purchase Date:	Year/	Month/ Day/
Address		
Serial Number	GUNG DAI	
Phone Number		
Warranty Activation Date:	Year/	Month/ Day/
Vendor	Vendor Stamp	

- This product has undergone rigorous quality control and inspection. The warranty period begins from the date of installation under normal use (excluding consumables such as filters).
- If faults or damage arise due to natural disasters or improper use (including the use of non-original filters or parts purchased independently), the company will perform repairs but will charge for materials and labor.
- Warranty service cannot be provided without the company's warranty certificate.
- Lost warranty certificates will not be reissued; please ensure you keep it in a safe place.