### **CW - 215**

#### Free Standing

#### Water Dispenser Operation Manual

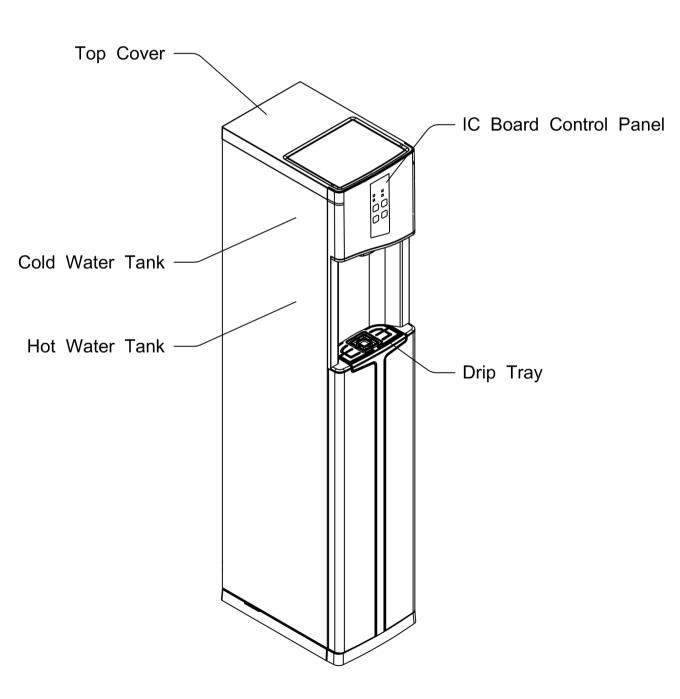


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Please read these instructions completely before operating this unit

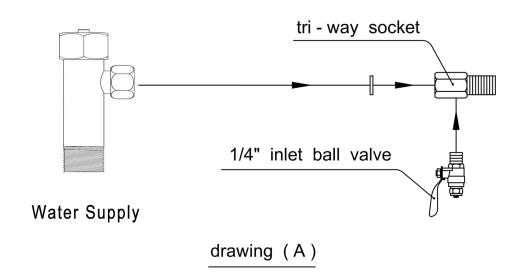
### PREFACE / PARTS

Before using this machine, we advise you to read this manual thoroughly. Please follow the instructions for proper operation to prevent risk or damage.

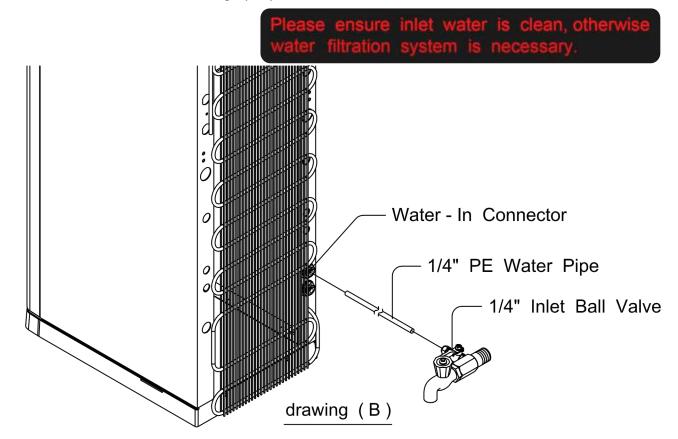


### PIPING INSTALLATION

1. Disassemble the original water tap, then put on the tri-way socket and inlet ball valve. See drawing (A).



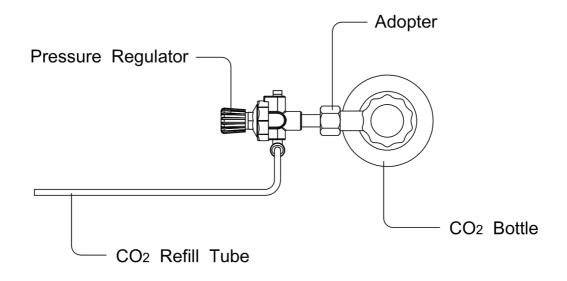
2.Connect the 1/4" PE water pipe between inlet ball valve and inlet connector. See drawing (B).

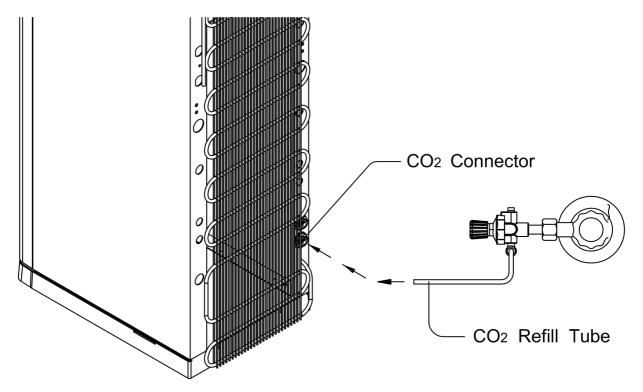


# CO<sub>2</sub> CYLINDER INSTALLATION

Please prepare a pressure regulator, adopter and CO<sub>2</sub> bottle. Connect the pressure regulator to the CO<sub>2</sub> bottle with the adopter. After that, apply the PE pipe (CO<sub>2</sub> refill tube) to connect the pressure regulator and soda machine. Please see the drawing that listed below.

Remark: Please adopt the pressure under 4 bar / 4 KG.





#### **COLD OPERATION METHOD**

- 1.Ensure the power switches at rare panel are OFF, then plug in the power cord and connect inlet water.
- 2. Press ambient or cold water (if there is no ambient water option) button to dispense some water to flush filters. This is important to ensure drinking water quality.
- 3. Touch and hold cold water button to dispensed water untill water comes out, it may take 1 2 minutes.
- 4. Turn on cold power switch at back, the machine will start chilling immediatelly. The chilling may need up to 40 minutes.

For secure reason, the dispensing is limited within 60 seconds. If you need more water please touch button again.







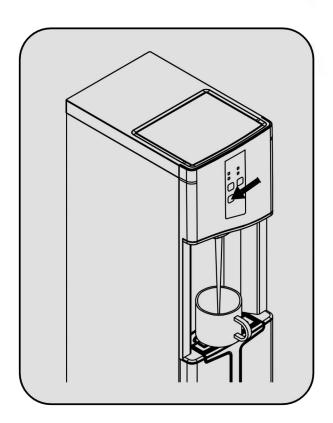
Hot Water

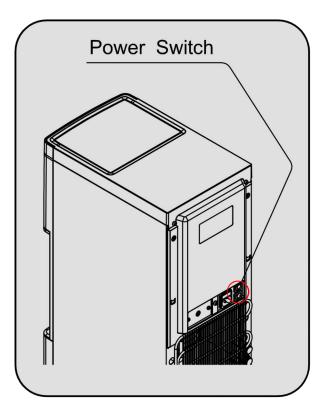


Sparkling Water



**Ambient Water** 





#### **HOT OPERATION METHOD**

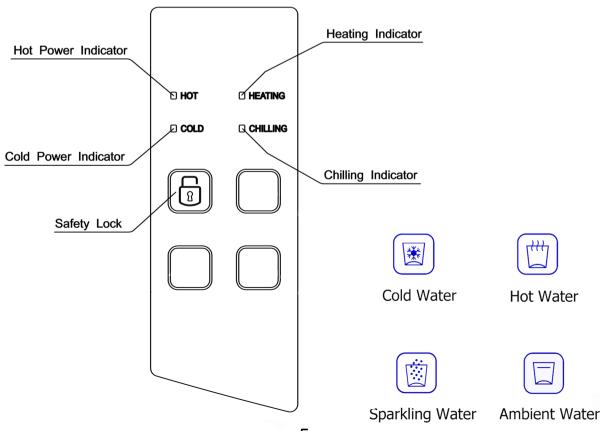
- 1. Ensure the power switches at rare panel are OFF, then plug in the power cord and connect inlet water.
- 2. Press ambient or cold water (if there is no ambient water option) button to dispense some water to flush filters. This is important to ensure drinking water quality.
- 3. Press and hold hot water button until seeing water comes out.

  Note: This is very important to prevent hot tank dry-heat.

Based on safety reasons, each time pressing unlock button, hot water button must be pressed for 3 seconds to dispense hot water. After the first dispense, hot water may be dispensed right away during the same unlocking period.

4. Turn on hot power switch at back, the machine will start heating immediately. The reheating will be started automatically when hot water temperature is too low.

For secure reason, the water dispensing is limited within 60 seconds. If you need more water please touch button again.



#### **SODA OPERATION METHOD**

- Press ambient or cold water (if there is no ambient water option) button to dispense some water to flush filters. This is important to ensure drinking water quality.
- 2. Turn on the soda power switch at back, then press any button to allow mains water filling into soda tank.
- 3. Please push the soda water button to drain out the primary soda water in the tank. The newly produced soda water is now ready to drink.

For secure reason, the draining is limited within 60 seconds. If you need more water please touch button again.







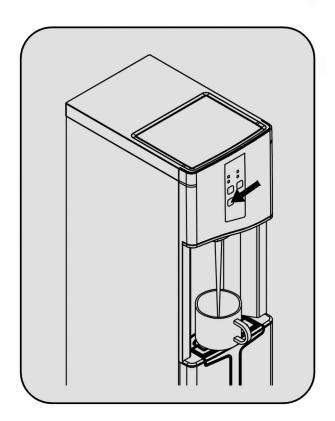
Hot Water

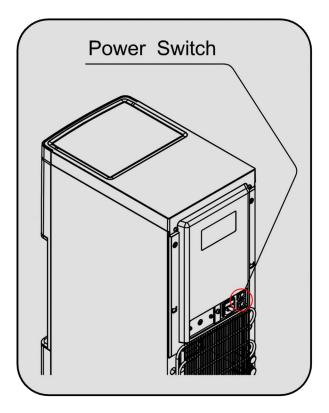


Sparkling Water

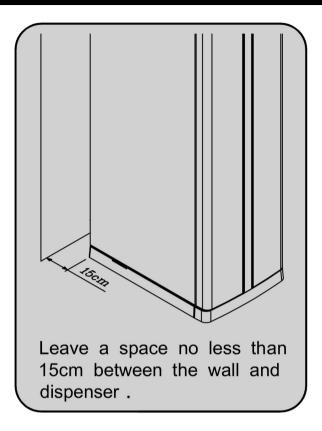


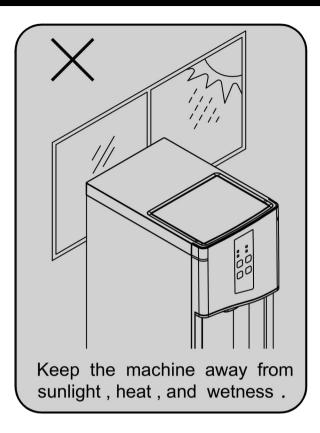
**Ambient Water** 

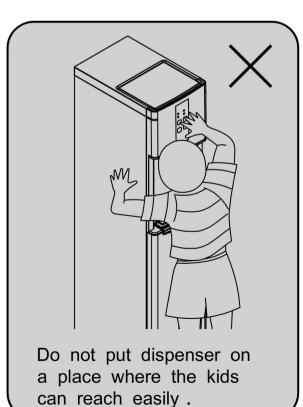


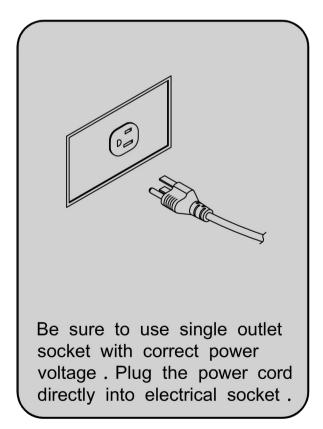


### **SAFETY REMINDER**

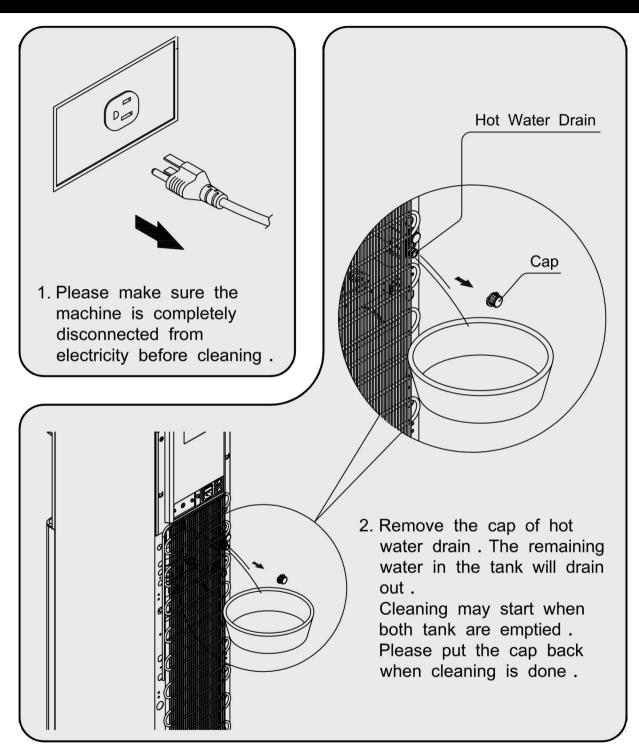








#### **CLEANING & MAINTENANCE**



- Caution: 1. Prevent water entering into the circuit board or other electric parts while cleaning. The dispenser maybe damaged if water go into interior electric parts.
  - 2. For your safety, please contact your distributor or qualified technician for repair when the water dispenser is damaged.

## PROBLEM SHOOT

Defection Status	<b>Possil</b>	ble Defection Reason	Solution
Hot water is not hot		he hot power switch	Turn the hot power switch on.
	is	s off.	
	2. H	lot temperature	Call for service to reset the protection
	р	protection is enabled	button on the hot tank.
	d	lue to dry-heat.	
	3. P	Problem with PCB or	Please contact service people.
	tl	hermostat.	
No hot water	1. N	No water from mains	Check inlet water supply.
	W	vater supply.	
	2. Ir	nlet water pressure is	Check inlet water pressure from pre-
		oo low.	filtration system or water supply.
		Vater is not being	Please press hot water button to fill
	fi	illing into hot tank.	water into hot tank until water comes
			out.
Cold water is no cold		he cold power switch	Turn the cold power switch on.
		t back is off	
		Chilling time is not	Please wait 40 minutes for water
		enough.	chilling.
		Refrigerant leaks.	Contact service people.
No cold water		No water from mains	Check inlet water supply.
		vater supply.	
		Cold water is being	Contact the service people.
		illing into cold tank.	
		nlet water pressure is	Check inlet water pressure from pre-
		oo low.	filtration system or water supply.
		Vater in cold water	Unplug the power cord then wait for 4
	ta	ank got frozen.	– 8 hours. Internal pipe may be
			broken please contact service people
			as well.
No sparkling water	1. C	CO <sub>2</sub> runs out.	Replace a new CO <sub>2</sub> Cylinder.
. 0		he soda power	Turn the soda power switch on.
		witch at back is off.	·
	3. W	Vater is unable to be	Contact the service people.
	fi	illed to sparkling	
		vater tank.	

### PROBLEM SHOOT

Defection Status	Pos	sible Defection Reason	Solution
Hot water is dripping from dispensing	1.	Inlet water pressure is	Check inlet water pressure from pre-
nozzle.		too low.	filtration system or water supply.
	2.	The solenoid valve got	Contact service people.
		malfunction.	
Sparkling water is dripping from	1.	The remaining	Wait for a few seconds, it will be
dispensing nozzle.		sparkling water in	stopped.
		pipe is flowing due to	
		CO <sub>2</sub>	
	2.	The solenoid valve got	Contact service people.
		malfunction.	
UV indicator light is blinking and	1.	UV lamp is failure or	Replace a UV lamp or check if the UV
hearing beeps when dispensing		no UV lamp is	wire is disconnected.
water.		connected	
	2.	UV board is failure.	Contact service people.
All dispensing buttons are blinking	1.	There is leakage	Unplug the power cord, then dry
and hearing beeps when press		detected inside of	water on the internal base or ask for
button.		water dispenser.	service.
	2.	The waste water	Please drain all water from waste
		container is full.	water container.
Bubble of sparkling water is	1.	The CO <sub>2</sub> and water	Please wait more time.
insufficient.		doesn't mixed	
		properly.	
	2.	CO <sub>2</sub> almost runs out.	Replace CO <sub>2</sub> cylinder
	3.	CO <sub>2</sub> output pressure is	Please adjust output pressure to 4 bar
		too low.	as suggestion.