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CO-Z DWD-BRSS-00

CO-Z 4L Brushed Stainless Steel Countertop Water Distiller Machine Instruction Manual

Model: DWD-BRSS-00

1. Product Overview

The CO-Z 4L Brushed Stainless Steel Countertop Water Distiller Machine is a 750W appliance designed to purify water by filtering out impurities and dissolving volatile organic compounds (VOCs). It produces approximately 0.3 gallons of purified water per hour, providing easy access to clean water for various household and commercial uses. The distiller features a durable 304 stainless steel container with a powder-coated finish and includes safety features such as automatic shut-off when the temperature reaches 302°F to prevent overheating.



Image 1.1: The CO-Z 4L Brushed Stainless Steel Countertop Water Distiller Machine with its glass collection carafe.

2. Components Included

Your CO-Z Water Distiller package includes the following items:

- 1 x Water Distiller Unit
- 1 x Glass Collection Bottle
- 3 x Carbon Filter Packs
- 1 x Citric Acid Cleaning Powder



Image 2.1: All included components of the CO-Z Water Distiller.

3. Setup Instructions

1. **Unpack Components:** Carefully remove all items from the packaging. Inspect for any damage.
2. **Assemble Glass Carafe Handle:** Attach the handle to the glass collection bottle if it is not already assembled. Ensure it is securely fastened.
3. **Connect Power Cords:** The distiller unit has two power ports at the back. Connect the shorter power cord from the distiller's lid to the upper port on the main unit. Connect the longer power cord from the lower port on the main unit to a standard 110-120V AC power outlet. Ensure all connections are secure.
4. **Place Collection Bottle:** Position the glass collection bottle directly beneath the distiller's spout to collect the purified water.



Image 3.1: Proper connection of power cords at the back of the distiller unit.

▶ **Watch video online**
CO-Z 4L Brushed Stainless Steel Countertop Distiller

Video 3.1: An overview of the CO-Z 4L Brushed Stainless Steel Countertop Distiller, demonstrating its components and basic setup.

4. Operating Instructions

1. **Fill with Water:** Remove the lid from the main distiller unit. Fill the stainless steel boiling chamber with tap water up to the 'MAX' fill line indicated on the interior wall. Do not overfill.
2. **Place Carbon Filter:** Insert one carbon filter pack into the small compartment located at the base of the distiller's spout on the lid. This helps remove VOCs.
3. **Secure Lid:** Place the lid back onto the distiller unit, ensuring it is properly seated and sealed.
4. **Start Distillation:** Press the 'RESET' button on the front of the unit. The indicator light will illuminate, and the distillation process will begin. The unit will automatically shut off once the water has been distilled or if it reaches the maximum temperature.

5. **Collect Distilled Water:** The purified water will drip into the glass collection bottle. Allow the unit to cool down before handling.



Image 4.1: The interior of the distiller unit, highlighting the 'MAX' fill line for water.

5. Maintenance

Regular cleaning and filter replacement are essential for maintaining the performance and longevity of your CO-Z Water Distiller.

5.1 Cleaning the Distiller

1. **Unplug and Cool:** Always unplug the distiller and allow it to cool completely before cleaning.
2. **Remove Residue:** After each distillation cycle, some mineral residue may remain at the bottom of the boiling chamber. Leaving a small amount of water at the bottom can help reduce scale buildup.
3. **Use Cleaning Powder:** For thorough cleaning, pour 1-2 inches of water into the boiling chamber. Add 2-4 tablespoons of the included citric acid cleaning powder (or a similar descaling agent like white vinegar).

4. **Boil (Optional for deep clean):** With the lid removed (and unplugged), you can briefly turn on the unit to heat the cleaning solution for about 15-20 minutes. Do not allow it to boil dry.
5. **Scrub and Rinse:** Power off and unplug the unit. Use a soft cloth or brush to loosen any remaining residue. Rinse the chamber thoroughly with clean water. Ensure no water splashes onto electrical components.



Image 5.1: The included citric acid cleaning powder for descaling the distiller.

5.2 Carbon Filter Replacement

Replace the carbon filter pack approximately once a month or after every 30-40 gallons of distilled water, depending on usage and water quality. Additional carbon filter packs can be purchased separately.

6. Safety Information

- **Voltage Compatibility:** This distiller is compatible with a voltage range of 110-120V. Verify that your home power supply meets this standard.
- **Overheating Protection:** The unit is equipped with an automatic shut-off feature that activates when the temperature reaches 302°F to prevent overheating.

- **Electrical Safety:** Do not immerse the head unit in water or any other liquid. Do not flush with a faucet. Always unplug the power cord before lifting the machine head or performing maintenance.
- **Hot Surfaces:** The distiller unit and collected water will be hot during and immediately after operation. Handle with care to avoid burns.



Image 6.1: Safety labels on the distiller unit, showing voltage and power details.

7. Troubleshooting

- **Unit Not Starting:** Ensure both power cords are securely connected to the unit and the wall outlet. Check if the power outlet is functional. Press the 'RESET' button.
- **No Water Production:** Verify that the water level in the boiling chamber is above the minimum. Ensure the lid is properly sealed. Check if the fan on the lid is operating.
- **Slow Distillation:** Mineral buildup can reduce efficiency. Perform a thorough cleaning cycle as described in the Maintenance section.
- **Unusual Odor/Taste:** Replace the carbon filter pack. Ensure the unit is clean and free of residue.

- **Leaking:** Check all connections and seals, especially the silicone seal around the lid and the spout. Ensure the glass carafe is correctly positioned.

8. Specifications



Image 8.1: Dimensions of the CO-Z 4L Water Distiller.

Feature	Specification
Brand	CO-Z
Model Name	DWD-BRSS-00
Power	750W
Voltage	110-120V AC
Frequency	50-60Hz

Capacity	4 Liters (1.1 Gallons)
Material	Stainless Steel (Container), Glass (Bottle)
Purification Method	Distillation
Max Flow Rate	1 Liter per hour
Special Features	Fast Heat Dissipation, Overheating Protection, Reduces TDS
Product Dimensions	12.4"L x 11"W x 18.8"H

9. Warranty and Support

CO-Z is committed to providing quality products. For any questions, technical support, or warranty claims, please refer to the contact information provided with your purchase or visit the official CO-Z website. Keep your purchase receipt for warranty validation.

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