

OSTBA LY631-2

OSTBA LY631-2 Bottom Loading Water Cooler Dispenser Instruction Manual

Model: LY631-2 | Brand: OSTBA

1. INTRODUCTION

Thank you for choosing the OSTBA Bottom Loading Water Cooler Dispenser. This manual provides essential information for the safe and efficient operation of your new appliance. This dispenser offers hot, cold, and room temperature water on demand, featuring a convenient bottom-loading design, LED display, child safety lock, and a durable stainless steel tank.

2. SAFETY INFORMATION

- **Placement:** Ensure the unit is placed on a flat, stable surface.
- **Power:** Do not plug in the power cord before you have completed the initial setup steps.
- **Initial Use Warning:** **DO NOT turn on heating or cooling until both the hot and cold tanks are full and water can flow freely from the dispenser.** This typically requires the unit to stand upright for 24 hours after unboxing before first use to allow the compressor fluid to settle.
- **Child Safety:** The hot water dispenser features a built-in child safety lock to prevent accidental operation and burns. Always ensure children are supervised around the dispenser.
- **Water Quality:** Use only potable water from standard 3 or 5-gallon bottles.
- **Cleaning:** Regularly clean the drip tray and water contact surfaces to maintain hygiene.

3. PRODUCT FEATURES

- **Bottom-Loading Design:** Eliminates heavy lifting and spills, making bottle replacement easy and mess-free.
- **Three Temperature Settings:** Provides instant access to hot (for coffee/tea), cold (for refreshing drinks), and room temperature water.
- **LED Display:** Shows real-time water temperatures for both hot and cold water, ensuring you know the exact temperature before dispensing.
- **Child Safety Lock:** A dedicated safety lock for the hot water tap protects against accidental burns.

- **Empty Bottle Indicator:** Alerts you when the water bottle is running low, so you never run out unexpectedly.
- **Food-Grade Stainless Steel Tank:** Ensures cleaner, fresher, and safer drinking water free from plastic taste and odors.

4. SETUP

4.1 Unboxing and Placement

Carefully remove the water dispenser from its packaging. Place the unit upright in its desired location. It is crucial to let the unit stand upright for at least 24 hours before plugging it in or turning on the heating/cooling functions. This allows the compressor fluids to settle, ensuring optimal performance and longevity.

4.2 Installing the Water Bottle

1. Open the lower cabinet door of the dispenser.
2. Remove the plastic wrapping and cap from your 3 or 5-gallon water bottle.
3. Insert the bottle adapter tube into the water bottle. Ensure the tube reaches the bottom of the bottle.
4. Slide the water bottle into the dispenser cabinet and close the door.



Image: Easy bottom-loading design for hassle-free bottle replacement.

4.3 Initial Power-Up

After the 24-hour waiting period and water bottle installation, plug the power cord into a grounded electrical outlet. The water tanks will begin filling. Once the tanks are full, dispense one cup of water from each tap (hot, cold, room) to ensure proper water flow. Then, turn on the hot and cold switches located on the back of the unit to activate heating and cooling functions.

Your browser does not support the video tag.

Video: Demonstrates unboxing, water bottle installation, and initial power-up of the OSTBA Bottom Loading Water Cooler Dispenser.

5. OPERATION

5.1 Dispensing Water

The dispenser features three taps for hot, warm, and ice water. To dispense, place your cup under the desired tap and press the corresponding button on the top panel. For hot water, you must first slide the child safety lock to the left before pressing the hot water button.

Water for Every Moment

One Touch, Three Temperatures



185-194°F

Hot Water



Warm water



41-51°F

Cold Water



Child Safety Lock



Image: One touch, three temperatures with child safety lock.

5.2 LED Display and Indicators

The front panel features an LED display that shows the real-time temperature of the hot and cold water. It also

includes indicator lights for Power, Hot, Empty, and Cold. The 'Empty' indicator will illuminate when the water bottle needs to be replaced.



Image: Precise LED display showing real-time temperature.

6. MAINTENANCE

6.1 Cleaning the Dispenser

Regular cleaning is essential for maintaining hygiene and optimal performance. Unplug the unit before cleaning. Wipe the exterior with a soft, damp cloth. The drip tray can be removed and washed with mild soap and water. For internal cleaning, follow the instructions in the full user manual to flush the water tanks.

6.2 Stainless Steel Tank

The dispenser is equipped with a food-grade stainless steel cold tank, which helps maintain water purity and taste. No special maintenance is required for the tank itself beyond regular flushing as per the full manual.

Food-Grade Stainless Steel Cold Tank

better hygiene, durability, and taste



Image: Food-Grade Stainless Steel Cold Tank for better hygiene, durability, and taste.

7. TROUBLESHOOTING

- **No Water Dispensing:** Check if the water bottle is empty or if the adapter tube is correctly inserted. Ensure the unit is plugged in and the power switch is on.
- **Water Not Hot/Cold:** Verify that the hot and cold switches on the back of the unit are turned ON. Allow sufficient time (up to 30-60 minutes) for the water to reach the desired temperature after activation.
- **Leaking:** Ensure the water bottle is properly seated and the adapter tube is securely connected. Check for any cracks in the water bottle.

For more detailed troubleshooting, please refer to the complete user manual.

8. SPECIFICATIONS

Feature	Detail
Model Number	LY631-2
Brand	OSTBA

Color	Black
Material	Stainless Steel
Capacity	3 & 5 Gallons
Product Dimensions (D x W x H)	12"D x 41"W x 13"H



Image: Product dimensions for the water cooler dispenser.

9. WARRANTY & SUPPORT

For warranty information, technical support, or any questions regarding your OSTBA water dispenser, please contact our customer support team. You can reach us via email at support@ostba.cc. Please have your model number (LY631-2) ready when contacting support.