

Model: LY631-2 | Color: Black

Overview

The OSTBA Bottom Loading Water Cooler Dispenser is designed for use with standard 3 or 5 gallon water bottles. It provides hot, cold, and room temperature water. The unit features a bottom-loading design to eliminate the need to lift or flip heavy bottles, a food-grade stainless steel water tank, an LED temperature display, a child safety lock, and an empty bottle indicator.

STBA
APPLIANCE

100 °F 90 °F



POWER



HOT



EMPTY



COLD



Hot water



Warm water



Ice water



Features

Bottom-Loading Design

The dispenser loads from the bottom, allowing you to replace 3 or 5 gallon bottles without lifting or flipping them. This reduces the risk of back strain and spills.



Three Temperature Settings

The dispenser provides three water temperature options:

- **Hot Water:** For coffee, tea, instant soups, and other hot beverages.
- **Cold Water:** For refreshing cold drinks.
- **Room Temperature Water:** For everyday drinking without waiting for heating or cooling.



LED Temperature Display

The front panel includes an LED display that shows real-time water temperature for both hot and cold water. This allows you to know when the water is at the desired temperature before dispensing.

Food-Grade Stainless Steel Tank

The internal water tank is made from food-grade stainless steel. This helps keep water free from plastic tastes and odors, providing fresher and cleaner drinking water compared to plastic-lined coolers.

Child Safety Lock

The hot water faucet is equipped with a child safety lock to prevent accidental dispensing of hot water. This feature helps protect children from burns.

Empty Bottle Indicator

An indicator light alerts you when the water bottle is empty and needs to be replaced, ensuring uninterrupted access to water.

Compressor Cooling System

This dispenser uses a compressor cooling system, which provides faster cooling and more stable cold water temperatures compared to thermoelectric systems.

Specifications

| | |
|---------------------------|--|
| Brand | OSTBA |
| Model Number | LY631-2 |
| Color | Black |
| Material | Stainless Steel (tank) |
| Capacity | 5 Gallons (compatible with 3 and 5 gallon bottles) |
| Product Dimensions | 12"D x 41"W x 13"H |
| Item Type | 3 & 5 gallon water dispenser |

Use Guide

Before First Use

Important: If the unit was tilted during transportation, keep it upright for at least 24 hours before plugging it in. This allows the compressor oil to settle and ensures proper cooling performance.

Installation and Setup

1. Place the dispenser on a level, stable surface near a power outlet.
2. Open the bottom cabinet door and insert a standard 3 or 5 gallon water bottle into the compartment. Ensure the bottle is properly seated on the probe.
3. Close the cabinet door.
4. Plug the dispenser into a grounded electrical outlet.
5. Dispense water from all three faucets (hot, cold, and room temperature) for about 1 liter to remove any air from the system. This is normal during first use or after bottle replacement.
6. Turn on the heating and cooling switches (if applicable) after the internal tanks have filled with water. **Do not** turn on the switches without water, as this may cause dry heating and damage the unit.

Operating the Dispenser

Dispensing Water

- **Hot Water:** Press the child safety lock button, then press the hot water faucet lever. The LED display will show the current hot water temperature.

- **Cold Water:** Press the cold water faucet lever. The LED display will show the current cold water temperature.
- **Room Temperature Water:** Press the room temperature faucet lever.

Using the LED Display

The LED display shows the real-time temperature of the hot and cold water. Wait until the display shows the desired temperature before dispensing for optimal results.

Replacing the Water Bottle

1. When the empty bottle indicator lights up, open the bottom cabinet door.
2. Remove the empty bottle.
3. Insert a new full bottle, ensuring it is properly seated.
4. Close the cabinet door.
5. Dispense about 1 liter of water from all faucets to remove air from the system.

Safety Precautions

- Always use the child safety lock when hot water is not in use, especially around children.
- Do not turn on the heating or cooling switches before the water bottle is installed and the internal tanks are filled.
- Keep the dispenser upright for 24 hours after transportation before plugging it in.
- Use only standard 3 or 5 gallon water bottles.

Troubleshooting

Water is not dispensing after installing a new bottle

Air may be trapped in the system. Dispense water from all three faucets for about 1 liter to remove the air. This is normal during first use or after bottle replacement.

Water is not cold or hot enough

Allow time for the dispenser to reach the set temperature. The LED display shows the current water temperature. If the unit was recently plugged in, wait for the compressor or heating element to stabilize.

Unit is not cooling properly

Ensure the unit has been upright for at least 24 hours after transportation. The compressor cooling system requires this settling time for optimal performance.

Empty bottle indicator is on

Replace the water bottle with a new full bottle. The indicator will turn off once the new bottle is properly installed.

Maintenance

- Clean the exterior with a soft, damp cloth. Do not use abrasive cleaners.
- Periodically clean the drip tray and grill to prevent buildup.
- For internal cleaning, follow the manufacturer's instructions or consult a professional.

Product Videos

A customer review video is available demonstrating the Bottom Loading Water Cooler Dispenser for 3 & 5 Gallon Bottles.

Customer Review Video: "Bottom Loading Water Cooler Dispenser for 3&5 Gallon Bottles" by Arnold. The video provides a visual overview of the product's features and operation.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.