

ICEPURE YD-ZB001

ICEPURE Water Cooler (Model YD-ZB001) Instruction Manual

Brand: ICEPURE | Model: YD-ZB001

1. INTRODUCTION

This document provides detailed instructions for the safe and efficient operation of your ICEPURE Water Cooler, Model YD-ZB001. This appliance offers multiple functionalities including cold, hot, and room temperature water dispensing, as well as ice making and ice crushing capabilities. Please read this manual thoroughly before initial use and retain it for future reference.



Image: The ICEPURE Water Cooler highlighting its five core functions: Cold Water, Hot Water, Room Temperature Water, Ice Making, and Ice Crushing.

2. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, always follow basic safety precautions when using this appliance:

- Read all instructions before using the appliance.

- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Do not immerse the power cord, plug, or the appliance itself in water or other liquids.
- Ensure the appliance is placed on a stable, level surface.
- Keep children away from the hot water dispenser to prevent burns.
- Use only potable water in the appliance.
- Unplug the appliance before cleaning or maintenance.

3. PRODUCT OVERVIEW

The ICEPURE Water Cooler (YD-ZB001) features an intuitive control panel and a bottom-loading design for convenience.

Control Panel Features:

- **Digital Display:** Shows time, air temperature, water temperature, and TDS (Total Dissolved Solids) reading.
- **Clean Function:** Initiates the self-cleaning cycle.
- **Timer:** Allows scheduling of operations.
- **Wi-Fi:** Indicates connectivity status for smart control.
- **Light:** Controls the internal LED lighting for the water reservoir.
- **Ice Making:** Activates the ice production function.
- **Water Dispensing:** Dispenses water (cold, hot, room temperature). Pre-set volumes (6oz, 12oz, 18oz, 24oz) are available.
- **Power Button:** Turns the unit on/off.





Image: The ICEPURE Water Cooler, showcasing its sleek design and digital control panel, with a smartphone displaying its remote control application.

4. SETUP

4.1 Unpacking and Placement

1. Carefully remove the water cooler from its packaging.
2. Place the unit on a firm, level surface away from direct sunlight and heat sources. Ensure adequate ventilation around the unit.
3. Allow the unit to stand upright for at least 2 hours before plugging it in to allow refrigerants to settle.

4.2 Water Bottle Installation (Bottom Loading)

1. Open the bottom door of the water cooler.
2. Insert a 3 or 5-gallon water bottle into the compartment.
3. Attach the water pump hose (located inside the compartment) securely to the neck of the water bottle.

4. Close the bottom door. The magnetic closure will ensure a secure shut.



Image: A detailed view of the ICEPURE Water Cooler's bottom-loading compartment, showing a 5-gallon water bottle being inserted and connected to the internal pump system.

4.3 Initial Cleaning

1. Before first use, perform a self-cleaning cycle. Fill the internal water reservoir (pull out the front tray) with approximately 36 ounces of clean, potable water.
2. Press and hold the 'Clean' button on the control panel to initiate the 5-minute self-cleaning process.
3. Once the cycle is complete, empty the water from the reservoir.

5. OPERATING INSTRUCTIONS

5.1 Water Dispensing

1. Place your cup under the dispenser spout.
2. Select your desired water temperature (Cold, Hot, Room Temperature) by pressing the corresponding icon on the digital display.
3. For hot water, a child safety lock is integrated. Press the hot water icon, then unlock, then press the hot water icon again to dispense.
4. You can choose pre-set volumes (6oz, 12oz, 18oz, 24oz) or press the 'Water' icon for continuous dispensing, pressing again to stop.

5.2 Ice Making & Crushing

1. Ensure the water reservoir is filled.
2. Press the 'Ice' icon on the control panel to begin ice production. The unit produces bullet-shaped ice.
3. The smart ice production control will automatically stop when the ice storage is full.
4. To crush ice, scoop bullet ice into the crusher (located behind the dispenser spout) and press the 'Ice' button.

Image: The ICEPURE Water Cooler illustrating the production of bullet ice and the process of crushing ice for beverages.

6. SMART FEATURES & APP CONTROL

The ICEPURE Water Cooler can be controlled remotely via the TUYA app, offering enhanced convenience and monitoring capabilities.

6.1 Wi-Fi Connectivity

- Download the TUYA app from your smartphone's app store.
- Follow the in-app instructions to connect your water cooler to your home Wi-Fi network.

6.2 App Functions

- **Remote Control:** Start/stop water dispensing and ice making from anywhere.
- **Scheduling:** Set schedules for ice production or water heating/cooling.
- **Monitoring:** View real-time water temperature, air temperature, and TDS levels.
- **Settings Adjustment:** Customize display brightness, button sounds, and temperature units.



Image: The ICEPURE Water Cooler demonstrating its smart remote control feature via a smartphone application, allowing users to manage settings and functions remotely.

7. MAINTENANCE & CLEANING

Regular maintenance ensures the longevity and hygiene of your water cooler.

7.1 Drip Tray Cleaning

- The removable drip tray should be cleaned regularly to prevent overflow and maintain hygiene.
- Simply slide out the drip tray, empty any collected water, and wash with mild soap and water. Rinse thoroughly and replace.



Image: Close-up view of the ICEPURE Water Cooler's high-quality faucet and easily removable drip tray, designed for simple cleaning and safety.

7.2 Self-Cleaning Function

- Utilize the 'Clean' function periodically to sanitize the internal water paths. Refer to section 4.3 for detailed steps.

7.3 Water Shortage Reminder

- The unit is equipped with a water shortage reminder. When the water level in the bottle is low, an indicator will alert you to replace the bottle.

8. TROUBLESHOOTING

If you encounter any issues with your ICEPURE Water Cooler, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No water dispensing	Water bottle empty or not properly installed.	Replace water bottle or ensure pump hose is correctly attached.
No ice production	Water reservoir empty, ice bin full, or ice making function not activated.	Fill water reservoir, empty ice bin, or activate ice making function.
Water not cold/hot enough	Cooling/heating function not activated or insufficient time for temperature change.	Ensure cooling/heating is on and allow time for the unit to reach desired temperature.
Unit not turning on	Power cord unplugged or power outlet issue.	Check power connection and try a different outlet.

9. SPECIFICATIONS

Feature	Detail
Model Number	YD-ZB001
Color	Silver
Material	Plastic
Capacity	26.5 Pounds (Ice)
Product Dimensions	13.98"D x 12.2"W x 40.16"H
Installation Type	Freestanding
Manufacturer	TOP PURE(USA),INC.

10. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the contact details provided with your product packaging or visit the official ICEPURE website. Keep your purchase receipt as proof of purchase for warranty claims.

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