

IKT CAIKTLYCZ628B1-BK

IKT 4-in-1 Water Cooler Dispenser with Ice Maker

Model: CAIKTLYCZ628B1-BK | Brand: IKT
Instruction Manual

		Introduction		Safety			
Information	Setup	Operation	Maintenance	Troubleshooting	Specifications	Warranty & Support	

1. INTRODUCTION

Thank you for choosing the IKT 4-in-1 Water Cooler Dispenser with Ice Maker. This appliance provides convenient access to hot, cold, and room temperature water, along with a built-in ice maker for bullet-shaped ice. Its bottom-loading design simplifies bottle replacement, and features like the child safety lock and self-cleaning function enhance user experience and hygiene. Please read this manual thoroughly before use to ensure proper operation and maintenance.

3-In-1 Water Dispenser With Ice Maker



Hot Water



Cold Water



Room Temp Water



Ice Cubes



Figure 1: Overview of the IKT 4-in-1 Water Cooler Dispenser. This image highlights the dispenser's capabilities, including hot, cold, and room temperature water, as well as ice cube production.

2. IMPORTANT SAFETY INFORMATION

Please read and follow all safety instructions carefully before operating this appliance to prevent injury or damage.

- **Electrical Safety:** Ensure the power outlet matches the voltage requirements of the dispenser. Do not use extension cords. Always unplug the unit before cleaning or maintenance.
- **Placement:** Place the dispenser on a flat, stable surface away from direct sunlight and heat sources. Allow adequate clearance around the unit for ventilation.
- **Child Safety:** The hot water dispenser features a child safety lock. Always engage this lock when not in use to prevent accidental burns. Keep children away from the appliance during operation.
- **Water Quality:** Use only potable water in the dispenser. Do not use any other liquids.
- **Initial Setup:** After unboxing, allow the unit to stand upright for at least 24 hours before plugging it in to allow

refrigerants to settle.

- **Cleaning:** Do not immerse the appliance in water. Use a damp cloth for external cleaning. Follow self-cleaning instructions for internal sanitation.
- **Damage:** Do not operate the dispenser if the power cord or plug is damaged, or if the unit malfunctions or has been dropped. Contact customer support for assistance.

3. SETUP GUIDE

1. Unpacking and Placement:

Carefully remove the dispenser from its packaging. Place it on a level, stable surface. Ensure there is at least 10 cm (4 inches) of space from walls to allow for proper ventilation. Allow the unit to stand upright for 24 hours before plugging it in.

2. Water Bottle Installation (Bottom Load):

Open the lower cabinet door. Remove the cap from a standard 3-5 gallon water bottle (bottle not included). Insert the probe assembly into the bottle opening. Slide the bottle into the cabinet and close the door. The dispenser will automatically draw water from the bottle.



Figure 2: The bottom-loading design accommodates standard 3-5 gallon water bottles, making replacement easy.

3. Initial Flushing:

Before first use, it is recommended to flush the system. Plug in the dispenser. Dispense several cups of hot, cold, and room temperature water to ensure all air is purged from the lines and to clean any manufacturing residue. Discard this initial water. Run one batch of ice and discard it as well.

Your browser does not support the video tag.

Video 1: How to Use the IKT Water Cooler. This video demonstrates the basic operation and initial setup steps, including loading the water bottle and dispensing water.

4. Power Connection:

Plug the power cord into a grounded electrical outlet. The indicator lights on the control panel will illuminate.

4. OPERATING INSTRUCTIONS

The IKT water cooler dispenser offers hot, cold, and room temperature water, along with an ice-making function. The control panel provides easy access to all features.



Figure 3: Easy-to-operate control panel. This image shows the various buttons and indicators for controlling the dispenser's functions.

4.1 Dispensing Water

- **Hot Water:** Press the **Child Lock** button first, then press the **Hot Water** button to dispense hot water. The hot water temperature is approximately 95°C (205°F).
- **Cold Water:** Press the **Cold Water** button. The cold water temperature is approximately 6°C (45°F). Ensure the cold water function is turned on via the power button, and the two blue lights are illuminated, indicating cold water is ready.
- **Room Temperature Water:** Press the **Fresh Water** button to dispense room temperature water.

4.2 Ice Making Function

The built-in ice maker produces bullet-shaped ice. It can store up to 0.88 lbs of ice and has a daily capacity of 22 lbs.

Note: The unit does not keep ice frozen; it is designed for immediate use.

- To activate ice making, ensure the unit is powered on and has sufficient water. The ice making indicator will illuminate.

- The machine will make 3 beeps and stop making ice when the ice bin is full.

22LBS/24H Daily Capacity	Bullet-shaped Ice Cubes
7 Mins Fast Ice Making	9 Pcs Ice Per Cycle



NOT KEEP ICE FROZEN

Figure 4: Ice making capabilities. This image details the ice production rate and capacity of the dispenser.

4.3 Special Features

- **Child Safety Lock:** Located on the control panel, this feature prevents accidental hot water dispensing. Always press the Child Lock button before dispensing hot water.
- **Empty Bottle Alert:** An indicator light will notify you when the water bottle needs replacement.
- **Energy Saving Mode (ECO):** Press the energy saving button to activate the ECO function. The machine will stop heating water at night to conserve energy. Press and hold the energy saving button for 3 seconds to deactivate ECO mode.
- **Night Light:** The night light illuminates when the machine is dispensing water or ice, providing visibility in low-light conditions.

Night Light



Figure 5: Night Light feature. This image shows the dispenser's night light in action, illuminating the dispensing area.

5. MAINTENANCE AND CLEANING

Regular maintenance ensures optimal performance and hygiene of your water cooler dispenser.

1. Self-Cleaning Function:

To activate the self-cleaning cycle:

- Hold the power button for 3 seconds to turn off the machine.
- Then, press and hold the ice-making button for 3 seconds. The indicator will blink, signifying the self-cleaning function is active.
- The machine will automatically shut off after 10 minutes once the cycle is complete.



Self-Cleaning

Press and hold the ice making button for 3 seconds to activate the self-cleaning function. It will shut off automatically after 10 mins.

Figure 6: Self-cleaning function. This image illustrates the self-cleaning process and the bottom-load design.



Figure 7: UV-Infused Cleaning. This diagram explains how the UV technology helps reduce contaminants in the water and tanks.

2. Drip Tray Cleaning:

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

3. Exterior Cleaning:

Wipe the exterior surfaces of the dispenser with a soft, damp cloth. Do not use abrasive cleaners or solvents.

6. TROUBLESHOOTING GUIDE

Before contacting customer support, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No water dispensed (any temperature)	Water bottle empty or not properly installed. Air lock in the system. Power cord unplugged.	Replace or properly install the water bottle. Dispense water from all spouts until water flows steadily. Ensure the power cord is securely plugged in.
No hot water	Hot water function not activated. Child safety lock not pressed. ECO mode is active (heating stops at night).	Ensure the hot water indicator light is on. Press the Child Lock button before the Hot Water button. Deactivate ECO mode by pressing and holding the energy saving button for 3 seconds.
No cold water	Cold water function not activated. Insufficient time for cooling.	Ensure the cold water indicator light is on. Allow 15-30 minutes for the water to cool after initial setup or bottle change.
Ice maker not producing ice or producing little ice	Ice making function not activated. Water bottle empty. Ice bin is full. Ambient temperature too high.	Ensure the ice making indicator light is on. Replace the water bottle. Empty the ice bin. Ensure the unit is in a cool, well-ventilated area.
Water has an unusual taste	New unit residue. Water bottle quality.	Perform initial flushing as described in the Setup Guide. Try a different brand of bottled water.

Your browser does not support the video tag.

Video 2: Having a Test. This short video shows multiple units undergoing testing, which can be helpful for understanding initial operational checks.

7. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	IKT
Model Number	CAIKTLYCZ628B1-BK
Product Dimensions (D x W x H)	32D x 45W x 105H Centimetres
Weight	20 Kilograms
Installation Type	Freestanding
Power Source	Corded Electric
Hot Water Temperature	Approx. 95°C (205°F)
Cold Water Temperature	Approx. 6°C (45°F)

Feature	Detail
Ice Making Capacity	22 lbs per day
Ice Storage Capacity	0.88 lbs
Compatible Bottle Size	3-5 Gallon (Bottom Load)
Special Features	Self-Clean, Child Safety Lock, Empty Bottle Alert, Energy Saving Mode (ECO), Night Light

8. WARRANTY AND SUPPORT

8.1 Limited Warranty

IKT warrants this product against defects in materials and workmanship for a period of one (1) year from the original date of purchase. This warranty does not cover damage caused by misuse, accident, alteration, or unauthorized repair. Proof of purchase is required for all warranty claims.

8.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact IKT customer support. Please have your model number (CAIKTLYCZ628B1-BK) and date of purchase available when contacting support.

Contact Information:

Email: support@ikt.com (example email)
Phone: 1-800-XXX-XXXX (example phone number)
Website: [www.ikt.com](#) (example website)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question