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> IKT Self Clean 4-in-1 Water Cooler Dispenser with Ice Maker (Model IKTLYCZ629BBK) User Manual

IKT IKTLYCZ629BBK

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

Model: IKTLYCZ629BBK

User Manual

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance to prevent injury or property damage. Keep this manual for future reference.

- Ensure the dispenser is placed on a flat, stable surface.
- Do not operate the dispenser with a damaged cord or plug.
- Keep children away from the hot water dispenser area. Always use the child safety lock for hot water.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Unplug the dispenser before cleaning or performing any maintenance.
- This appliance is designed for indoor use only.
- Only use potable water with this dispenser.
- Do not block ventilation openings on the appliance.

PRODUCT OVERVIEW

The IKT Self Clean 4-in-1 Water Cooler Dispenser provides hot, cold, and room temperature water, along with an integrated ice maker. It features a bottom-load design for 5-gallon bottles, a child safety lock, and a self-cleaning function.

3-In-1 Water Dispenser With Ice Maker



Hot Water



Cold Water



Room Temp Water



Ice Cubes



Image: Front view of the IKT 4-in-1 Water Cooler Dispenser, showing the hot, cold, and ice dispensing areas.



Water Cooler With Ice Maker

-  Food-grade 304 Stainless Steel
-  3-Temperature Water
-  Touch Screen Operation
-  Fast Ice Making



Image: Diagram illustrating the 3-in-1 water dispensing capabilities (hot, cold, room temperature) plus ice making.

Key Features:

- **Hot, Cold, and Room Temperature Water:** Provides water at three different temperatures.
- **Built-in Ice Maker:** Produces bullet-shaped ice, up to 22 lbs daily. Note: Does not keep ice frozen.
- **Self-Cleaning Function:** Activated by holding the ice-making button for 3 seconds, utilizing a UV lamp for sanitation.
- **Child Safety Lock:** Prevents accidental hot water dispensing.
- **Bottom Load Design:** Easy loading of 3-5 gallon water bottles.
- **Empty Bottle Alert:** Indicator light signals when the water bottle needs replacement.
- **Energy Saving Mode (ECO):** Reduces power consumption by stopping water heating at night.
- **Stainless Steel Weld Tank:** Durable construction for long-lasting performance.

SETUP

1. **Unpacking:** Carefully remove the dispenser from its packaging. Inspect for any damage.
2. **Placement:** Place the dispenser on a level, stable surface, away from direct sunlight and heat sources. Ensure adequate ventilation around the unit.
3. **Power Connection:** Plug the power cord into a grounded electrical outlet.
4. **Water Bottle Installation:**
 - Open the lower cabinet door.
 - Remove the cap from a standard 3 or 5-gallon water bottle.
 - Insert the probe assembly into the water bottle. Ensure the probe reaches the bottom of the bottle.
 - Slide the water bottle into the cabinet and close the door.
5. **Initial Priming:** Before dispensing hot or cold water, allow the unit to run for approximately 15-20 minutes to fill the internal tanks. Dispense a small amount of water from each tap (hot, cold, room) to ensure water flows freely and air is purged from the system.



Image: View of the bottom-load compartment with a 5-gallon water bottle and the probe assembly.



**Fits Standard
3-5 Gallon Bottles**

12.2in

16.54in

40.75in



Image: Diagram showing the dimensions of the IKT Water Cooler Dispenser, indicating it fits standard 3-5 gallon bottles.

OPERATION

The control panel features intuitive buttons and indicator lights for various functions.

Bright LED Display

Keeps you on top of cooler status with illuminated heating and chilling, ice-making and empty-bottle indicators

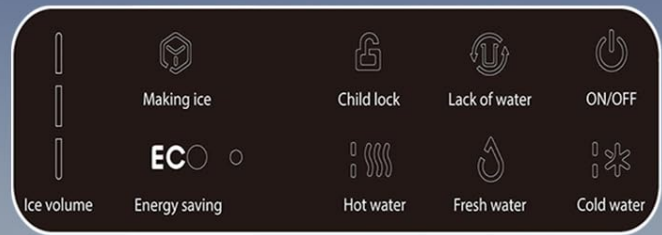


Image: Close-up of the control panel, highlighting the ECO friendly and child safety lock features.

Fast Ice Making

Only Need 7 Minutes

Product 9 Ice Cubes per Cycle

Auto-stop When Ice Basket is Full

Produces 22 lbs of Ice per Day

Bullet-shaped Ice to Prevent Sticking



Image: Detailed view of the bright LED display, showing indicators for ice making, child lock, lack of water, ON/OFF, ECO, hot water, fresh water, and cold water.

Dispensing Water:

- **Cold Water:** Press the cold water button. The cold water indicator light will be on when ready.
- **Room Temperature Water:** Press the room temperature water button. The room temperature water indicator light will be on when ready.
- **Hot Water:** To dispense hot water, first press and hold the **Child Lock** button, then press the hot water button. The hot water indicator light will be on when ready.



Image: Icon representing the child safety lock feature.

Ice Making Function:

- Press the ice-making button to start the ice production cycle.
- The dispenser can produce up to 22 lbs of bullet-shaped ice daily.

- It takes approximately 7 minutes to produce 9 ice cubes per cycle.
- The unit will automatically stop ice production when the internal ice basket is full.
- **Important:** This unit does not keep ice frozen. Ice will melt and the water will be recycled for new ice production.

22LBS/24H
Daily Capacity

Bullet-shaped
Ice Cubes

7 Mins
Fast Ice Making

9 Pcs
Ice Per Cycle



NOT KEEP ICE FROZEN

Image: Close-up of the ice making tray and bullet-shaped ice cubes, detailing daily capacity and cycle time.

Fast Ice Making

Only Need **7** Minutes

Product **9** Ice Cubes per Cycle

Auto-stop When Ice Basket is Full

Produces **22** lbs of Ice per Day

Bullet-shaped Ice to Prevent Sticking

Image: Graphic highlighting the fast ice making feature, including 7-minute cycle, 9 cubes per cycle, 22 lbs daily capacity, and auto-stop when full.

Energy Saving Mode (ECO):

- Press the **ECO** button to activate the energy-saving function.
- When ECO mode is on, the machine will automatically stop heating water during nighttime hours to conserve energy.
- The ECO indicator light will illuminate when this mode is active.



Image: The water cooler dispenser operating in a dimly lit room, demonstrating the night light feature which is often associated with energy-saving modes.



Image: Close-up of the dispenser's night light feature, which can be part of the ECO mode for reduced visibility in low light.

Empty Bottle Alert:

- The "Lack of Water" indicator light on the control panel will illuminate when the water bottle is empty and needs to

be replaced.

Your browser does not support the video tag.

Video: This video demonstrates the general operation and features of the IKT 4-in-1 Water Cooler Dispenser with Ice Maker, including dispensing water and ice.

MAINTENANCE

Self-Cleaning Function:

- To activate the self-cleaning function, press and hold the ice-making button for 3 seconds.
- The indicator light will blink, and the power light will remain on during the cleaning cycle.
- The machine will automatically shut off after approximately 10 minutes.
- The self-cleaning process utilizes a UV lamp located in the cold water reservoir to sanitize the internal components.

UV-Infused Cleaning



 Echnology



Reduce sharmful con-
taminants in water and
tanks.



Improves taste of water.



Minimizes maintenance.



Image: Internal diagram illustrating the UV-infused cleaning technology, showing the UV lamp and its effect on contaminants.



Image: The water cooler dispenser with a text overlay explaining how to activate the self-cleaning function.

Drip Tray Cleaning:

- The removable drip tray should be cleaned regularly to prevent spills and maintain hygiene.
- To remove, gently pull the drip tray forward.
- Empty any collected water and wash the tray with mild soap and water.
- Rinse thoroughly and dry before reinserting.

Your browser does not support the video tag.

Video: This short video demonstrates the removal and reinstallation of the drip tray for cleaning.

Problem	Possible Cause	Solution
No water dispensing.	Water bottle empty; dispenser not primed; power issue.	Replace water bottle; ensure proper priming (see Setup); check power connection.
Water not hot/cold enough.	Unit recently plugged in; heating/cooling elements off; ECO mode active.	Allow 15-20 minutes for water to reach temperature; ensure hot/cold switches are on; deactivate ECO mode if hot water is needed immediately.
Ice maker not producing ice.	Water bottle empty; ice maker function off; ambient temperature too high.	Replace water bottle; ensure ice maker button is pressed; ensure unit is in a cool, well-ventilated area.
Water leakage.	Water bottle not seated correctly; drip tray full or improperly installed.	Re-seat water bottle; empty and properly install drip tray. If leakage persists, unplug and contact support.
Self-cleaning not activating.	Ice-making button not held long enough.	Press and hold the ice-making button for a full 3 seconds until the indicator blinks.

SPECIFICATIONS

Feature	Detail
Model Number	IKTLYCZ629BBK
Brand	IKT
Color	Black
Material	Stainless Steel
Product Dimensions (D x W x H)	16.5"D x 12.2"W x 40.7"H
Installation Type	Freestanding
Water Temperatures	Hot, Cold, Room Temperature
Hot Water Temperature	Up to 180 Degrees Fahrenheit
Ice Making Capacity	22 lbs per day
Ice Storage Capacity	0.88 lbs
Ice Production Cycle	9 cubes in 7 minutes
Power Source	Corded Electric
Water Bottle Compatibility	Standard 3-5 Gallon Bottles

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included with your product or contact IKT customer service directly.

You can typically find contact information on the manufacturer's website or through your purchase retailer.

Please have your model number (IKTLYCZ629BBK) and purchase date available when contacting support.

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