

SOOPYK BYCZ581BK

SOOPYK Top Load Water Cooler Dispenser with Ice Maker

Model: BYCZ581BK

Brand: SOOPYK

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your SOOPYK Top Load Water Cooler Dispenser with Ice Maker. Please read this manual thoroughly before initial use and retain it for future reference.





Image: Front view of the SOOPYK Top Load Water Cooler Dispenser with a 5-gallon water bottle on top, showing the ice maker compartment open with ice cubes inside.

SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock, or injury, always follow basic safety precautions.

- Ensure the unit is placed on a stable, level surface away from direct sunlight and heat sources.
- Do not operate the dispenser with a damaged cord or plug.
- Keep the back of the dispenser at least 6 inches from a wall to allow for proper ventilation.
- Always unplug the unit before cleaning or performing any maintenance.
- The hot water spout is equipped with a child safety lock. Always engage this lock when not in use, especially in households with children.



Image: Detail view of the child safety lock button located above the hot water dispensing lever.

PRODUCT FEATURES

- **3 Temperature Settings:** Provides hot, cold, and room temperature water to suit various needs.
- **Built-in Ice Maker:** Produces 9 bullet-shaped ice cubes in approximately 7-9 minutes, with a daily capacity of 27 lbs and an ice storage capacity of 5.3 lbs. Note: The unit does not keep ice frozen long-term.
- **Nightlight Feature:** Illuminates the water spouts for clear visibility in low-light conditions and provides visual access to the drip tray.
- **Child Safety Lock:** Located on the hot water spout to prevent accidental burns.
- **Auto Shut-Off System:** Automatically stops ice making if water levels are insufficient or when the ice storage bin is full.
- **Durable Construction:** Features a stainless steel weld tank for long-lasting performance and reliability.

3 IN 1

DISPENSING



Hot water



Cold water



Fresh water



Ice cubes



Image: Visual representation of the 3-in-1 dispensing capabilities, including hot water, cold water, fresh water, and ice cubes.



Low noise
**The Nightlight
Is Designed
For Easy Use**

Image: The water cooler dispenser in a dark room, demonstrating the blue nightlight illuminating the dispensing area.

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Video: An overview of the SOOPYK 3-in-1 water cooler, showcasing its various features and functions.

SPECIFICATIONS

Attribute	Detail
Brand	SOOPYK
Model Number	BYCZ581BK
Color	Black

Material	Acrylonitrile Butadiene Styrene (ABS)
Capacity	3 or 5 Gallons (water bottle)
Product Dimensions	14"D x 12"W x 41"H
Installation Type	Freestanding
Access Location	Top Load
Upper Temperature Rating	210 Degrees Fahrenheit (Hot Water)
Lower Temperature Rating	40 Degrees Fahrenheit (Cold Water)
Power Source	Corded Electric
Item Weight	38 pounds
Ice Making Capacity	27 lbs per 24 hours
Ice Storage Capacity	5.3 lbs



Image: Diagram illustrating the dimensions (height, width, depth) of the SOOPYK water cooler dispenser.

SETUP

1. **Unpacking:** Carefully remove the dispenser from its packaging. Inspect for any damage.
2. **Placement:** Place the unit on a firm, level surface. Ensure adequate ventilation by leaving at least 6 inches of space from walls and other objects. Avoid direct sunlight or heat sources.
3. **Initial Cleaning:** Before first use, clean the water reservoir and ice maker compartment according to the "Maintenance" section.
4. **Water Bottle Installation:**
 - Remove the protective seal from a 3 or 5-gallon water bottle.
 - Carefully invert the water bottle and place it onto the top loading seat of the dispenser. Ensure it is seated firmly and water begins to flow into the reservoir.



Image: A close-up view of the top-loading smart water barrel seat where the water bottle is placed.

5. **Power Connection:** Plug the power cord into a grounded electrical outlet.
6. **Initial Water Dispensing:** Before turning on heating or cooling, dispense at least 1 liter of water from each spout (hot, cold, room temperature) to ensure the tanks are filled and to remove any air.

OPERATING INSTRUCTIONS

Water Dispensing

- **Hot Water:** Press and hold the child safety lock button, then press the hot water dispensing lever.
- **Cold Water:** Press the cold water dispensing lever.
- **Room Temperature Water:** Press the room temperature water dispensing lever.

Ice Making Function

1. Ensure the water bottle is properly installed and the unit is plugged in.
2. Press the "Ice Making" button on the control panel to activate the ice maker. The indicator light will illuminate.
3. Ice production will begin. The first batch of ice typically takes longer.
4. The unit will automatically stop making ice when the ice bin is full. The "Ice Full" indicator will light up.
5. To collect ice, open the ice maker compartment door and use a scoop (not included) to retrieve ice.

ICE Full Indicator

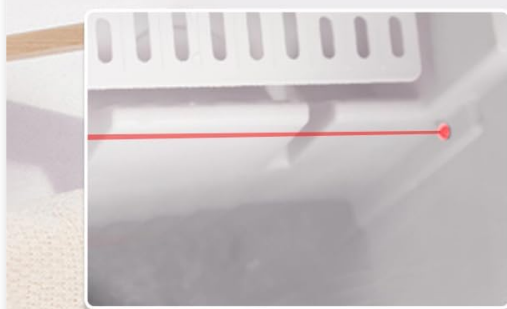


Image: A detailed view of the ice maker compartment, showing the ice full indicator and the "Recycle Ice" feature.

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Video: A demonstration of the water dispenser with its ice maker function, showing the ice production process.

MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and optimal performance of your water cooler dispenser.

Cleaning the Exterior

- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- The removable drip tray should be emptied and cleaned regularly to prevent overflow and bacterial growth.



Image: A close-up view of the drip water tray, indicating its removable design for easy cleaning.

Cleaning the Water Reservoir and Ice Maker

1. Unplug the dispenser from the power outlet.
2. Remove the water bottle.
3. Drain all water from the hot and cold tanks using the drain plugs located at the back of the unit.
4. Clean the water reservoir and ice maker components with a mild, food-grade cleaning solution or a mixture of water and white vinegar.
5. Rinse thoroughly with clean water multiple times to remove any residue.
6. Allow all parts to air dry completely before reassembling and refilling.



Image: The interior of the ice maker compartment, showing the ice collection bin and the ice-making mechanism.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No water dispensing.	Empty water bottle; airlock in system; unit unplugged.	Replace water bottle; dispense water from all spouts to clear air; check power connection.
Water not hot/cold enough.	Heating/cooling switch off; insufficient time to reach temperature; poor ventilation.	Ensure heating/cooling switches are on; allow 15-30 minutes for temperature stabilization; ensure proper clearance around the unit.

Ice maker not producing ice.	No water; ice bin full; ice making function off; ambient temperature too high.	Ensure water bottle is full; empty ice bin; turn on ice making function; ensure unit is in a cool environment.
Water leakage.	Water bottle not seated correctly; drain plug loose; damaged component.	Re-seat water bottle; tighten drain plug; contact customer support if damage is suspected.

If problems persist after attempting these solutions, please contact customer support.

WARRANTY AND SUPPORT

Your SOOPYK Water Cooler Dispenser is backed by a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use.


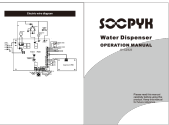

Additionally, a **30-day return policy** is available for this product. Please refer to your purchase documentation for specific terms and conditions.


For technical assistance, warranty claims, or any other inquiries, please contact SOOPYK customer support through the retailer where the product was purchased or visit the official SOOPYK store online.

SOOPYK Store: [Visit the SOOPYK Store on Amazon](#)

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Related Documents - BYCZ581BK

	SOOPYK BYCZ565 Water Dispenser Operation Manual Official operation manual for the SOOPYK BYCZ565 water dispenser. Includes important safety instructions, operating procedures, technical specifications, and troubleshooting guide.
	SOOPYK Water Dispenser BYCZ623 Operation Manual Operation manual for the SOOPYK Water Dispenser, model BYCZ623, detailing safety precautions, product introduction, operating instructions, troubleshooting, and technical parameters.
	Intertek Authorization to Mark: Water Dispenser with Ice Maker (SOOPYK, BYCZ565) Official Intertek Authorization to Mark document for NINGBO AQUART ELECTRICAL APPLIANCE CO., LTD. covering water dispensers with ice makers, brand SOOPYK, model BYCZ565, certified under UL and CSA standards.

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