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› [SOOPYK BY605 Self-Cleaning Bottom Loading Water Cooler Dispenser User Manual](#)

**SOOPYK BY605**

# **SOOPYK BY605 Self-Cleaning Bottom Loading Water Cooler Dispenser User Manual**

Model: BY605

## **1. INTRODUCTION**

This manual provides essential information for the safe and efficient operation of your SOOPYK BY605 Self-Cleaning Bottom Loading Water Cooler Dispenser. Please read these instructions thoroughly before initial use and retain for future reference.

The SOOPYK BY605 offers convenient access to hot, cold, and room-temperature water, featuring a bottom-loading design for easy bottle replacement, a child safety lock for hot water, and an integrated self-cleaning UV light system.



Image 1.1: Front view of the SOOPYK BY605 Water Cooler Dispenser, showcasing its sleek design and bottom loading compartment.

## 2. SAFETY INSTRUCTIONS

To reduce the risk of injury or property damage, adhere to the following safety precautions:

- **Electrical Safety:** Ensure the dispenser is plugged into a grounded 110-120V AC outlet. Do not use extension cords. Unplug the unit before cleaning or maintenance.
- **Placement:** Position the dispenser on a level, stable surface, away from direct sunlight, heat sources,

and moisture. Allow at least 4 inches of clearance from walls for proper ventilation.

- **Water Quality:** Use only potable (drinkable) water in 3 or 5-gallon bottles.
- **Hot Water Safety:** The hot water dispenser reaches temperatures up to 190°F (88°C). Always use the child safety lock when dispensing hot water, especially in households with children.
- **Moving the Unit:** Before moving the dispenser, ensure it is unplugged and completely drained of water from both hot and cold tanks.
- **Cleaning:** Do not immerse the dispenser in water. Use a damp cloth for external cleaning.

### 3. PRODUCT COMPONENTS

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Familiarize yourself with the main parts of your water cooler dispenser:

- **Control Panel:** Features LED indicators for heating, chilling, and empty bottle alerts.
- **Dispensing Buttons:** Separate buttons for hot, room, and cold water.
- **Child Safety Lock:** Located on the hot water dispensing button.
- **Drip Tray:** Removable for easy cleaning, collects spills.
- **Bottom Loading Compartment:** Houses the 3 or 5-gallon water bottle.
- **Power Switches:** Located on the rear panel for hot and cold water functions.
- **UV Self-Cleaning Lamp:** Located inside the water tank for purification.

# Designed for Convenience

Bright LED indicator lights let you know when water is heating and chilling, and bottle is empty.



Image 3.1: Close-up of the control panel, showing the LED indicators for hot water (red), empty bottle (yellow), and cold water (blue), along with the child safety lock on the hot water button.

## 4. SETUP

Follow these steps for initial setup:

- 1. Unpacking:** Carefully remove the dispenser from its packaging. Inspect for any damage.
- 2. Placement:** Place the dispenser on a flat, stable surface. Ensure adequate ventilation around the unit.
- 3. Install Drip Tray:** Slide the removable drip tray into its designated slot below the dispensing spouts.
- 4. Load Water Bottle:**
  - Open the bottom loading compartment door.
  - Remove the cap from a new 3 or 5-gallon water bottle.
  - Insert the water probe into the bottle opening.
  - Slide the bottle into the compartment and close the door.



Image 4.1: The bottom loading compartment with a 5-gallon water bottle correctly inserted, illustrating the ease of bottle replacement.

5. **Power Connection:** Plug the power cord into a grounded electrical outlet.
6. **Prime the System:** Before turning on the heating or cooling functions, dispense water from all three spouts (hot, room, cold) until water flows steadily. This ensures the tanks are filled and prevents damage to heating elements.
7. **Activate Functions:** Locate the red (hot water) and green (cold water) switches on the rear panel. Turn them ON. The corresponding indicator lights on the front panel will illuminate, signifying that the machine is heating or cooling water.

## 5. OPERATING INSTRUCTIONS

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Your SOOPYK BY605 dispenser provides three water temperature options:

- **Hot Water:** Press the red hot water button. For safety, this button features a child safety lock. To dispense, slide the lock mechanism and then press the button. The hot water indicator light will turn off when the water reaches the desired temperature.
- **Cold Water:** Press the blue cold water button. The cold water indicator light will turn off when the water reaches the desired temperature.
- **Room Temperature Water:** Press the middle button for ambient temperature water.



## Personalize Your Hydration

Your choice of hot, room and cold water whenever you want.

HOT

ROOM

COLD

Image 5.1: Close-up of the dispensing area, showing the distinct buttons for hot (red), room temperature (middle), and cold (blue) water.

**Empty Bottle Alert:** The yellow LED indicator on the control panel will illuminate when the water bottle in the bottom compartment is empty and needs replacement.

## 6. MAINTENANCE

Regular maintenance ensures optimal performance and hygiene.

### 6.1 Self-Cleaning Function (UV Light)

The SOOPYK BY605 features an integrated UV light system for self-cleaning. This UV lamp operates continuously as long as the machine is plugged in, helping to purify the water tank and reduce biofilm buildup. There is no specific button or indicator for this function; its operation is automatic.

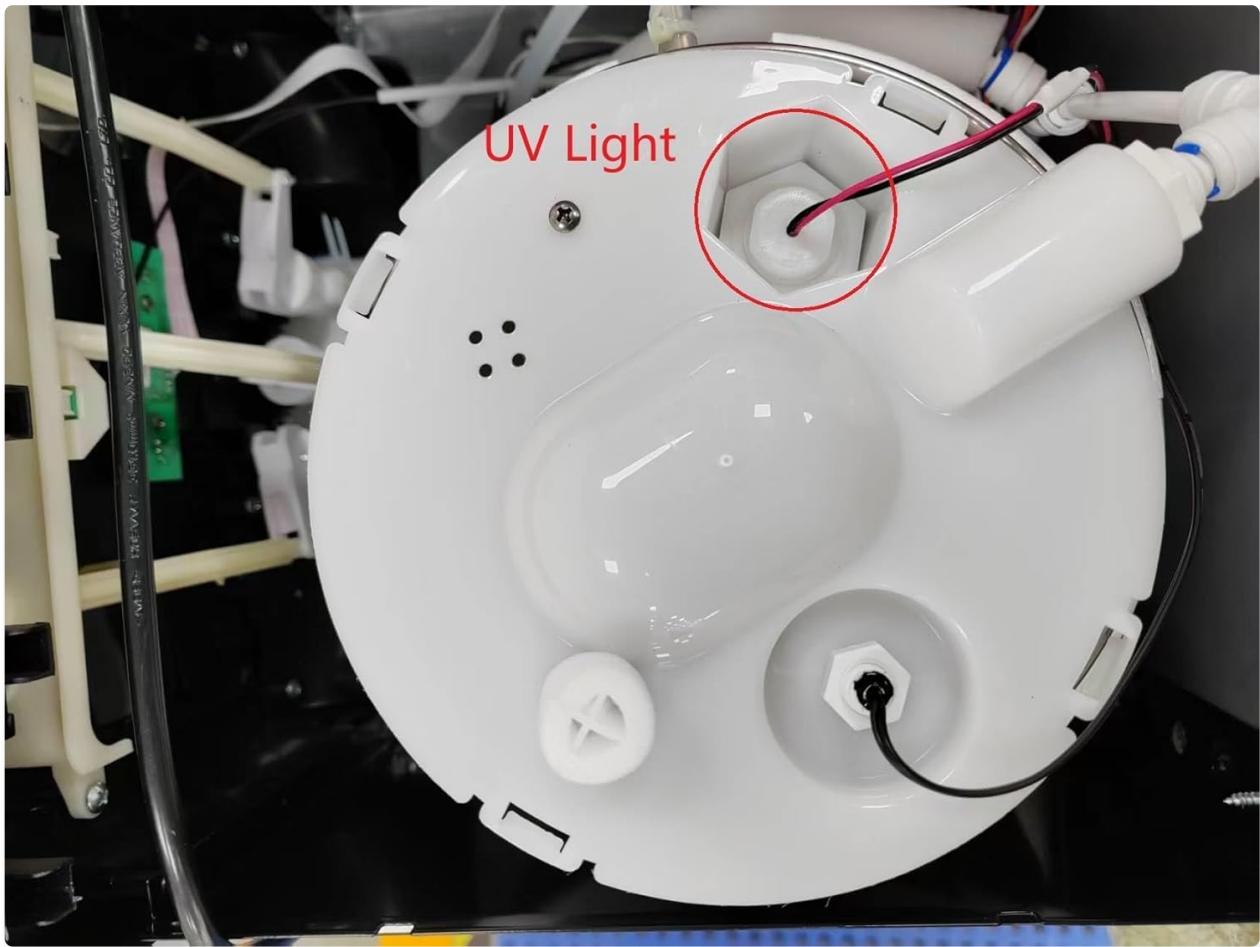


Image 6.1: An internal view of the water tank, highlighting the location of the UV light component responsible for the self-cleaning function.

## 6.2 Drip Tray Cleaning

The drip tray should be emptied and cleaned regularly to prevent overflow and maintain hygiene.

1. Gently pull the drip tray forward to remove it from the dispenser.
2. Empty any collected water.
3. Wash the drip tray with mild soap and water. Rinse thoroughly.
4. Dry completely before reinserting into the dispenser.

## Removable Drip Tray

Easy to collect water and clean.

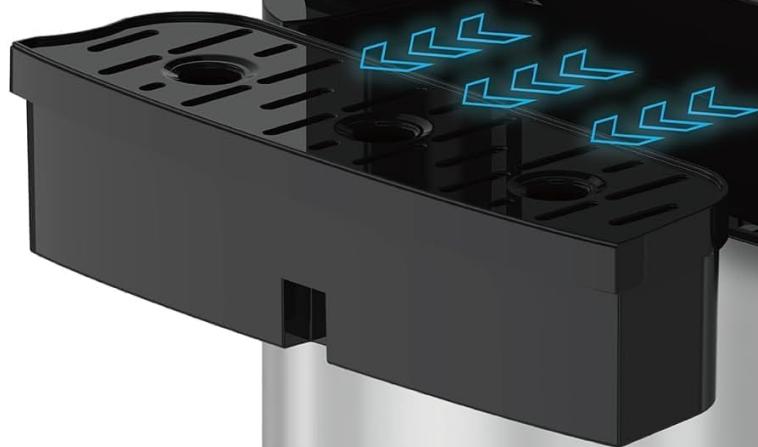


Image 6.2: Close-up of the removable drip tray, designed for easy collection and cleaning of spilled water.

### 6.3 Exterior Cleaning

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

## 7. TROUBLESHOOTING

Refer to this section for solutions to common issues:

Problem	Possible Cause	Solution
No hot water	Hot water switch is OFF; heating element malfunction; insufficient time for heating.	Ensure the red switch on the rear is ON. Allow 15-20 minutes for water to heat. If problem persists, contact support.
No cold water	Cold water switch is OFF; cooling unit malfunction; insufficient time for chilling.	Ensure the green switch on the rear is ON. Allow 30-60 minutes for water to chill. If problem persists, contact support.

Problem	Possible Cause	Solution
Water not dispensing	Empty water bottle; airlock in system; dispenser not primed.	Check the empty bottle alert. Replace bottle if needed. Re-prime the system by dispensing from all spouts.
Water leaking	Bottle not seated correctly; drain plug loose; damaged water line.	Ensure the water bottle is properly installed and the probe is secure. Check the drain plug on the back. If leaking continues, unplug and contact support.
Empty bottle alert is ON but bottle is full	Sensor malfunction; bottle not detected.	Ensure the bottle is fully inserted and the compartment door is closed. Try removing and reinserting the bottle. If issue persists, contact support.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	BY605
Brand	SOOPYK
Color	Silver
Material	Stainless Steel
Capacity	3-5 Gallon Bottles
Product Dimensions (D x W x H)	13.8" x 12.2" x 40.7"
Item Weight	31 Pounds
Installation Type	Freestanding
Upper Temperature Rating (Hot)	190 Degrees Fahrenheit (88°C)
Power Source	Corded Electric

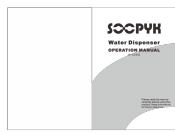


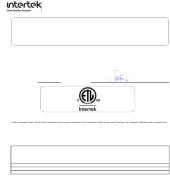
Image 8.1: Diagram illustrating the dimensions of the SOOPYK BY605 water cooler dispenser, along with its compatibility with 3-5 gallon water bottles.

## 9. WARRANTY AND SUPPORT

Your SOOPYK BY605 Water Cooler Dispenser is backed by a **1-year warranty** from the date of purchase. Additionally, a **30-day return policy** is in effect. For any issues, questions, or warranty claims, please contact SOOPYK customer support. Refer to your purchase documentation for specific contact details.

### Related Documents - BY605

	<a href="#"><u>SOOPYK BYCZ565 Water Dispenser Operation Manual</u></a> Official operation manual for the SOOPYK BYCZ565 water dispenser. Includes important safety instructions, operating procedures, technical specifications, and troubleshooting guide.
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	<p><a href="#"><b>SOOPYK Water Dispenser BYCZ623 Operation Manual</b></a>  Operation manual for the SOOPYK Water Dispenser, model BYCZ623, detailing safety precautions, product introduction, operating instructions, troubleshooting, and technical parameters.</p>
	<p><a href="#"><b>Water Dispenser BY605 Use Specification and Safety Guide</b></a>  Comprehensive use specification, safety instructions, technical details, setup guide, operation, maintenance, and troubleshooting for the Jeremy Cass Water Dispenser Model BY605.</p>
	<p><a href="#"><b>Intertek Authorization to Mark: Water Dispenser with Ice Maker (SOOPYK, BYCZ565)</b></a>  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.</p>