

[Manuals.plus](#) /

› [SOOPYK](#) /

› SOOPYK Water Cooler Dispenser User Manual

SOOPYK BY530-2

SOOPYK Water Cooler Dispenser User Manual

Model: BY530-2

1. PRODUCT OVERVIEW

The SOOPYK BY530-2 is a self-cleaning, bottom-loading water cooler dispenser designed for convenience and safety. It provides three temperature settings: hot, cold, and room temperature water, catering to various hydration needs. Its bottom-loading design eliminates the need to lift heavy water bottles, making bottle replacement effortless. Key features include an empty bottle alert, UV self-cleaning functionality, a nightlight for visibility, and a child safety lock for hot water dispensing.



Image: Front view of the SOOPYK water cooler dispenser, showing the dispensing area and the bottom loading compartment with a water bottle inside.

2. SAFETY INFORMATION

- **Electrical Safety:** Ensure the dispenser is plugged into a grounded outlet. Do not use extension cords. Disconnect power before cleaning or maintenance.
- **Hot Water Safety:** The hot water dispenser features a child safety lock. Always engage the lock when not in use, especially in households with children. Hot water can reach temperatures up to 210°F (99°C).
- **Placement:** Place the dispenser on a flat, stable surface away from direct sunlight and heat sources. Ensure adequate ventilation around the unit.
- **Water Bottle Handling:** Use only 3- or 5-gallon water bottles. Do not attempt to force bottles into the compartment.
- **Cleaning:** Follow cleaning instructions carefully. Do not immerse the dispenser in water.

3. SETUP GUIDE

1. **Unpacking:** Carefully remove the dispenser from its packaging. Inspect for any damage.
2. **Placement:** Position the dispenser on a level surface. Allow at least 4 inches of clearance from walls for proper ventilation.
3. **Initial Cleaning:** Before first use, clean the external surfaces with a soft, damp cloth.
4. **Water Bottle Installation:**
 - Open the bottom compartment door.
 - Remove the cap from a 3- or 5-gallon water bottle.
 - Insert the probe from the dispenser into the opening of the water bottle. Ensure a secure fit.
 - Slide the water bottle into the compartment and close the door.



Image: Illustration showing the process of inserting the water bottle into the bottom loading compartment.

5. **Power Connection:** Plug the power cord into a grounded electrical outlet.
6. **Activate Heating/Cooling:** Locate the heat switch (red/hot) and cold switch (blue/cold) on the back of the unit. Turn them to the "ON" position. Allow approximately 15-30 minutes for the water to reach desired temperatures.

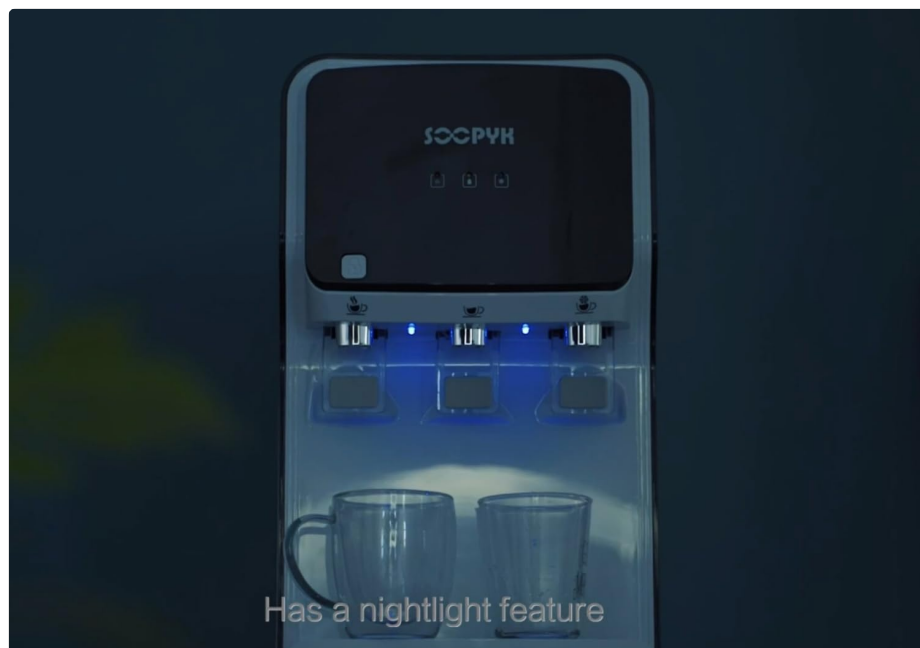


Image: Close-up of the dispenser's control panel showing indicator lights for heating, cooling, and empty bottle alert.

4. OPERATING INSTRUCTIONS

The SOOPYK water cooler offers three distinct water temperatures for your convenience.

- **Hot Water Dispensing:**

To dispense hot water, first press and hold the child safety lock button located above the hot water spigot. While holding the safety lock, press the hot water dispensing paddle. Release both to stop the flow. Hot water temperature is approximately $\geq 194^{\circ}\text{F}$ (90°C).



Image: Close-up of the dispensing area, highlighting the child safety lock button and the hot water paddle.

- **Cold Water Dispensing:**

Place your cup under the cold water spigot and press the cold water dispensing paddle. Release to stop the flow. Cold water temperature is approximately $\leq 50^{\circ}\text{F}$ (10°C).

- **Room Temperature Water Dispensing:**

Place your cup under the room temperature water spigot and press the room temperature dispensing paddle. Release to stop the flow.

- **Nightlight Feature:**

The dispenser is equipped with a nightlight that illuminates the dispensing area, making it easy to use in low-light conditions. This also provides visibility for the removable drip tray.



Image: The water cooler dispenser with its nightlight feature activated, illuminating the dispensing spouts.

- **Empty Bottle Alert:**

An indicator light on the control panel will illuminate when the water bottle is empty, signaling that it's time for a replacement.

5. MAINTENANCE

- **Self-Cleaning (UV Sterilization):**

The SOOPYK dispenser features a UV self-cleaning function. When the machine is plugged in, the UV light continuously works to help prevent biofilm and other natural contaminants in the water tank and lines. No manual activation is typically required for this continuous process.



Image: Diagram illustrating the UV sterilization process within the water cooler's internal system.

- **Drip Tray Cleaning:**

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



Image: Close-up of the removable drip tray, showing its design for easy cleaning.

- **External Cleaning:**

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

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No hot or cold water	Heating/cooling switches are off; power cord unplugged; empty water bottle.	Ensure switches are ON. Check power connection. Replace water bottle if empty.

Problem	Possible Cause	Solution
Water not hot enough / cold enough	Insufficient time for heating/cooling; switches off; unit placed near heat source.	Allow more time (15-30 mins). Verify switches are ON. Relocate unit if necessary.
Loud pumping noise	Normal operation during water refill; air in the system; bottle not seated correctly.	This can be normal. Ensure water bottle is fully inserted and seated properly.
Difficulty inserting water bottle	Bottle not aligned; obstruction in compartment.	Ensure bottle is perfectly aligned with the probe and compartment opening. Check for any obstructions.
Water leakage	Water bottle cap not fully removed; bottle cracked; drip tray full.	Ensure bottle cap is fully removed. Check bottle for cracks. Empty and reinsert drip tray.

7. PRODUCT SPECIFICATIONS

Specification	Detail
Model Number	BY530-2
Color	Matte White
Material	Stainless Steel
Product Dimensions (D x W x H)	15.6"D x 11.8"W x 43.7"H
Item Weight	34.65 lbs (15.7 kg)
Power Source	Corded Electric (115V~ / 60 Hz)
Heating Power	500W
Cooling Power	85W
Hot Water Temperature	≥ 194°F (90°C)
Cold Water Temperature	≤ 50°F (10°C)
Hot Water Tank Capacity	1L
Cold Water Tank Capacity	3L
Relative Humidity	≤ 90%

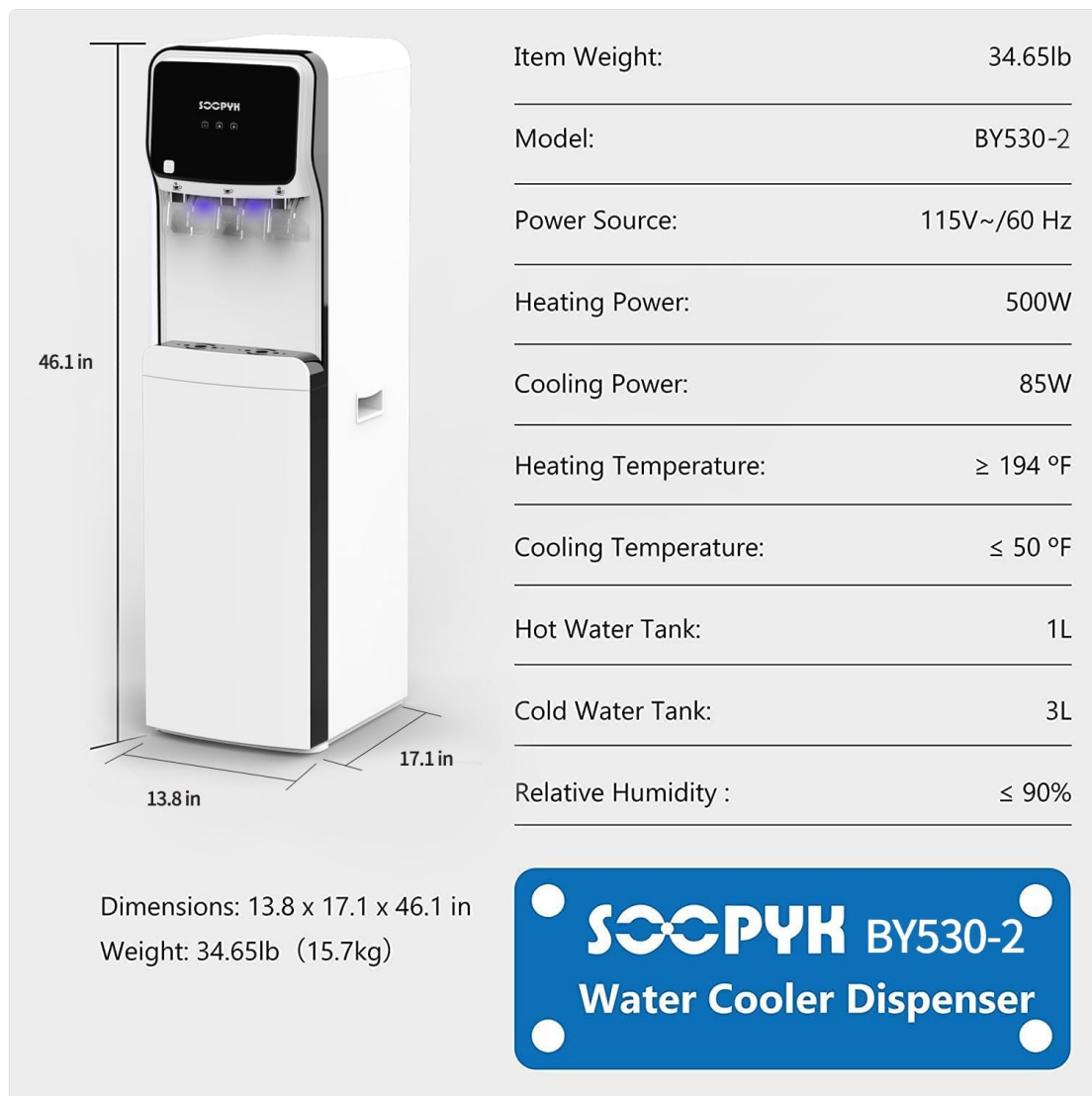


Image: Diagram showing the dimensions and key technical specifications of the SOOPYK water cooler dispenser.

8. IMPORTANT INFORMATION AND VIDEO GUIDE

For a visual guide on the features and operation of your SOOPYK water cooler dispenser, please watch the official product video below.

Your browser does not support the video tag.

Video: Official SOOPYK water cooler dispenser overview, demonstrating features like bottom loading, temperature settings, and self-cleaning.

9. 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 SOOPYK website. Keep your purchase receipt as proof of purchase for warranty claims.