



1455 Kleppe Lane ♦ Sparks, NV 89431-6467 ♦ (888) 909-4297  
♦ website: [www.BritaHydrationStation.com](http://www.BritaHydrationStation.com)

No. 2077014 (6)

**Model 2500.CT  
Counter-top Brita® Hydration Station®**

**Brita® Hydration Station®  
Limited Warranty**

For complete warranty information, please see page 10 of this owner's manual.

**SHOULD YOU EXPERIENCE DIFFICULTY WITH THE USE OF THIS MODEL, OR  
REQUIRE REPLACEMENT PARTS, PLEASE CALL:**

**TECHNICAL SUPPORT:  
1-800-766-5612**

HOURS OF OPERATION: MON-THURS 7:00a.m. - 4:00p.m. PT, FRI 7:00a.m. - 1:00p.m. PT

**QUICK START REFERENCE (SEE INSTALLATION INSTRUCTIONS FOR FURTHER DETAILS)**

**RATED SERVICE FLOW:** 0.55 GPM (2998L/day) **OPERATING TEMP:** 35-100°F (1.7-37.8°C)

**FILTER CAPACITY:** 1500 gallons (5678L) or 12 months

**REPLACEMENT CARTRIDGE:** Brita® Filter Model 6441

**WATER SUPPLY REQUIREMENTS:** 88 PSI (5.99 ATM) max supply pressure; cold water only.

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.

**NOTE:** When installing this unit, all pertinent local, state, or federal codes should be adhered to. This unit is certified for indoor use only.

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HAWS® and other trademarks used in these materials are the exclusive property of Haws Corporation.

The BRITA trademark and logo are registered trademarks of Brita LP and used under license by Haws Corporation. All rights reserved.

# BRITA Trademark Usage Guidelines

The Brita trademark and Brita logo (collectively, the “Brita Marks”) are among the most critical elements of Brita LP’s identity and convey many aspects of our business. The Brita Marks are widely recognized, positive industry symbols and can be a very effective way to highlight your commitment to the environment and providing high quality drinking water to your patrons.

The following guidelines apply to customers of the Brita® Hydration Station® water dispensing units and Brita® filters.

Your purchase of this Brita® product authorizes your company to use and/or display the Brita Marks as long as:

- You continue to use Brita® filters in the Brita® Hydration Station® water dispensing unit and replace the Brita® filters as instructed
- You maintain your Brita® product at an appropriate level to provide high quality drinking water to your patrons
- You do not disparage Brita, LP or Brita® products
- You do not imply a relationship or association with Brita, LP that does not exist
- You adhere to these Trademark Usage Guidelines

Improper use of the Brita Marks may be considered a violation of these Trademark Usage Guidelines, and Brita, LP reserves all rights to enforce proper use of its trademarks, including but not limited to having you remove or cover up the Brita Mark on the product.

In the event you have questions about the proper use of the Brita Marks, the Brita® filters or the Brita® Hydration Station® water dispensing unit, please call 888-909-4297 to be connected to a representative of Haws Corporation. The Brita Marks are registered trademarks of Brita LP and are used under license by Haws Corporation.

Haws Corporation  
1455 Kleppe Lane • Sparks, NV 89431  
1-888-909-4297  
[www.BritaHydrationStation.com](http://www.BritaHydrationStation.com)

# Installation

**PARTS LIST:** 1 Brita® Hydration Station®, 1 drip tray, 1 filter cartridge, 1 filter head, 1 pressure regulator with plastic tubing.

**OPTIONAL ACCESSORIES:** 0006532549 1/4" leak-detecting valve.

**RECOMMENDED TOOLS:** Phillips screwdriver, tubing cutter, adjustable wrench.

**REQUIRED PARTS (NOT SUPPLIED):** Water supply shutoff valve, 1/4" tubing (for water supply)

**SUPPLY LINE:** 1/4" tubing. Cold water supply only. Intended for municipal water only.

**ELECTRICAL CONNECTIONS:** 115VAC, 60HZ, approx. 4.7A. Unit is equipped with a standard 115VAC plug. **NOTE:** A Class A ground-fault circuit interrupter (GFCI) shall be installed in the branch-circuit supplying power to this unit.

**SIZE:** Approximately 17-5/16"H x 14-1/4"W x 19-3/4"D.

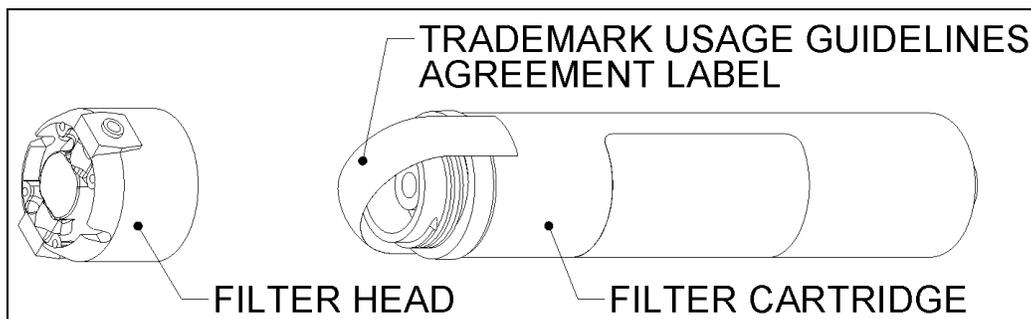
## NOTES:

1. Keep the unit upright while moving, operating, or storing it.
2. This unit is certified for indoor use only. Be certain that the installation location for this unit is level, is not in direct sunlight, is not next to a heat source, and will not freeze. 4" of clearance around the unit must be maintained to facilitate air circulation.
3. Install this unit within 6' of its power source. Do not use extension cords or two-pronged power outlets.
4. Do not use with water that is microbiologically unsafe or unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.
5. For all plastic 1/4" push-in type fitting connections, only connect NSF-61 copper or plastic tubing. Stainless steel or glass tubing is not recommended. The following assembly instructions must be followed to ensure a watertight connection:
  - a. Cut tubing square and clean.
  - b. Mark 11/16" from end of tube.
  - c. Push tube into the fitting until it bottoms out.
  - d. To remove, depress collet and pull tubing out.

## Cooler Installation

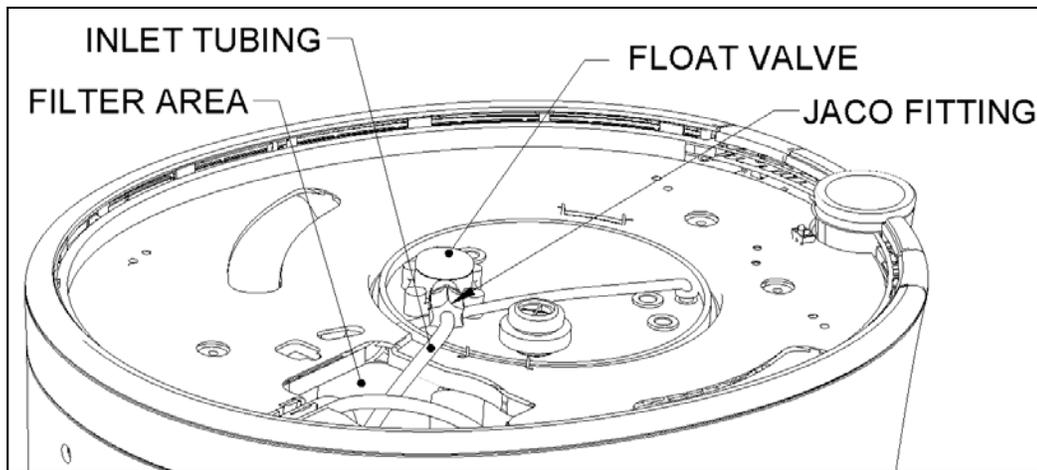
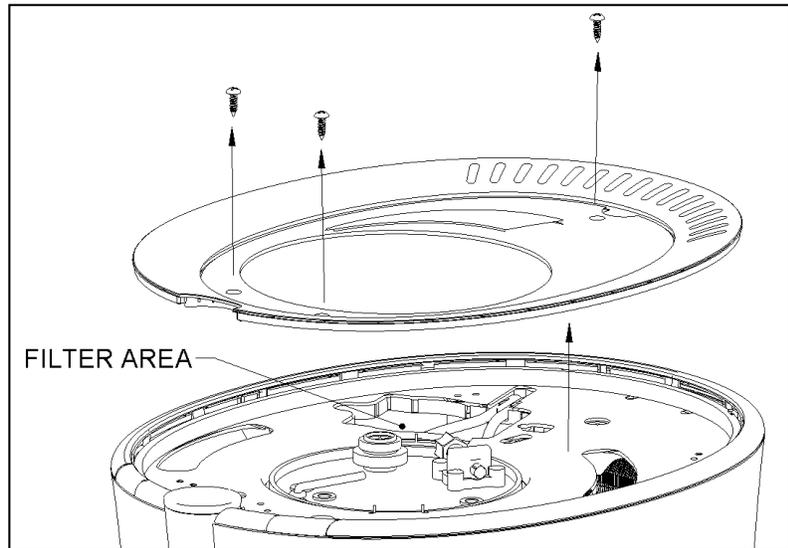
**STEP 1:** Remove the bright orange Trademark Usage Guidelines Agreement label on the filter (see below), thereby accepting the guidelines. The label reads as follows:  
**Removal of this label signifies you or an appropriate owner's agent will comply with all BRITA® Trademark Usage Guidelines as well as maintain the unit to the standards as first installed. Detailed information noting requirements can be found in the Owner's Manual.**

Screw the filter cartridge into the filter head.

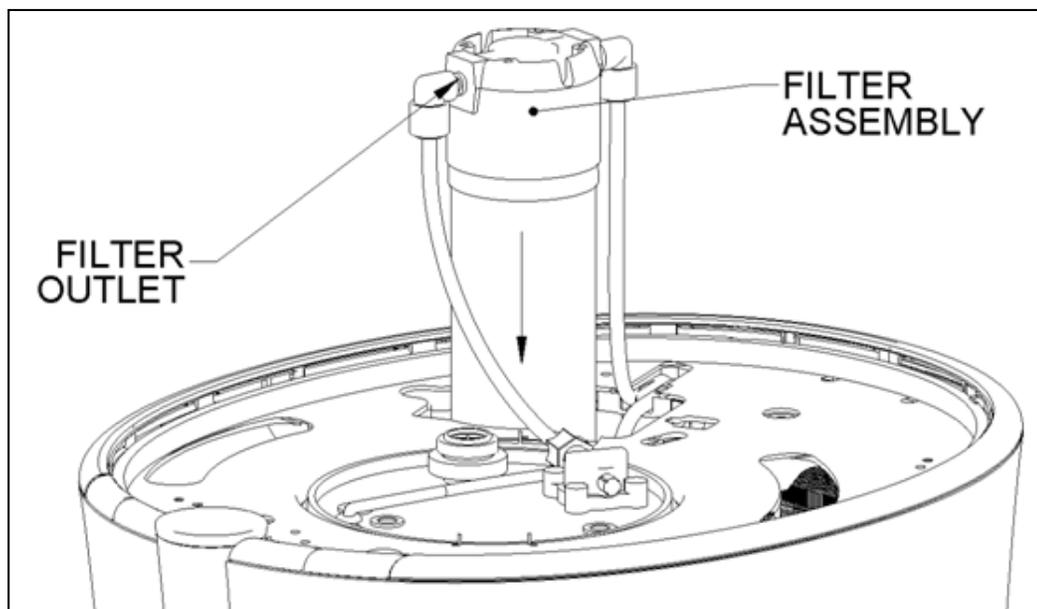


**STEP 2:** Remove the top lid of the cooler. Unscrew the 3 Phillips screws that hold down the internal lid and lift it out of place. This will expose the filter area.

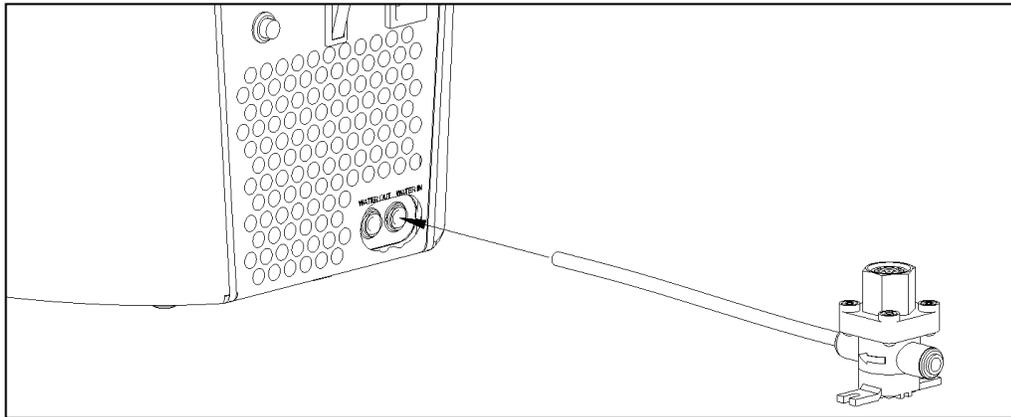
**STEP 3:** Locate the tubing running into the float valve on the cooler tank (see diagram). There are several inches of extra length on this tubing down in the filter area; without disconnecting either end, pull this extra length out and cut it squarely approximately at the midpoint.



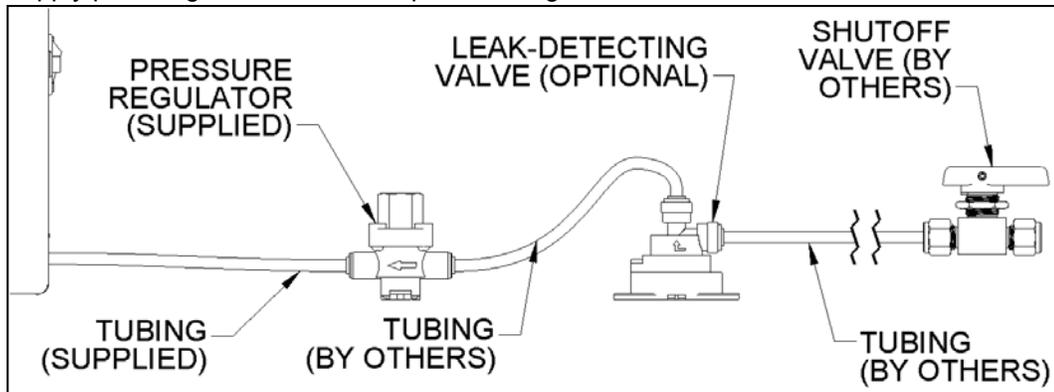
**STEP 4:** Lower the filter assembly partway into the filter area. Connect the newly-cut length of tubing running from the float valve into the filter outlet (ports are labeled). Connect the other cut length of tubing into the filter inlet. Lower the filter assembly completely into the cooler, taking care not to kink the tubing.



**STEP 5:** Install the tubing attached to the pressure regulator outlet into the inlet on the back of the cooler. Tubing may be shortened if so desired. **NOTE: The regulator protects against sudden pressure increases in the supply line.**



**STEP 6:** Provide a water supply inlet of 1/4" tubing with a code-compliant shutoff valve (valve and tubing not supplied). If the optional **0006532549** 1/4" leak-detecting valve was purchased, install it in the inlet plumbing as well. This valve is designed to shut off the water supply if water contacts it, so it is best to secure it firmly to whatever surface the cooler is resting upon, very close to the cooler itself; supplied tubing may be shortened if so desired (**NOTE:** Take care not to introduce water to this valve by mopping, etc.). Connect the assembled water supply plumbing to the inlet of the pressure regulator.

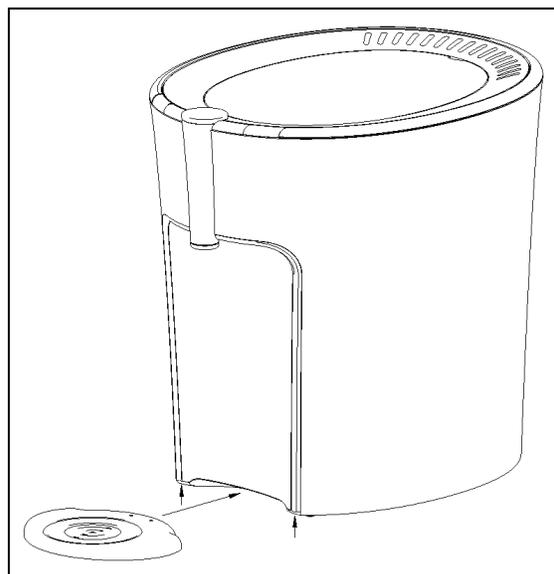


**STEP 7:** Elevate the front of the cooler slightly and slide the drip tray into place beneath the nozzle. The cooler should sit flat if the drip tray is properly aligned.

**STEP 8:** **Any** new filter cartridge must be purged of bubbles and carbon particles (both of which are normal in a new filter) before it can be used. **Do not purge the filter through the cooler;** do this instead:

Disconnect the tubing at the filter outlet and install a separate length of tubing (by others) into the outlet (see note 5 on page 3). Direct this tubing into a suitable container or drain, and turn on the water supply to purge 5 gallons water through the filter and into the container. Turn off the water and re-install the original filter plumbing when done.

**This step is necessary for replacement filters as well.**



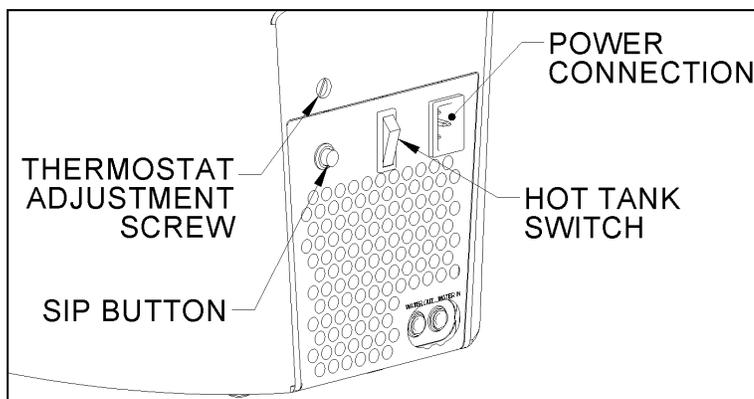
**STEP 9:** Remove the top cover from the unit, and then carefully pry the circular lid off of the water tank. On the underside of the lid are two floats – the larger float is the main float that closes the water inlet valve when the tank is filled. The smaller float is the failsafe float; it keeps the tank from flooding if the main float malfunctions.

**NOTE: If the failsafe float trips, water cannot flow through the inlet valve until the red reset button on the top of the inlet valve is pressed.**

Make sure the floats have not become dislodged and can move freely. Press the failsafe float upward against the tank lid to trip it, but **do not** reset it at this point.

**STEP 10:** Turn on the inlet water supply – the system should **not** fill, because the failsafe float mechanism was tripped in Step 9. Press the red reset button on the inlet valve on the water tank lid; the system should fill. **NOTE: This verifies that the failsafe float is functioning.** Check the inlet tubing and the unit for leaks. Reinstall the inner lid and replace the top lid.

**STEP 11: Make sure that the hot water tank power switch on the back of the cooler is in the “Off” position.** Plug the cooler into 115VAC wall power using the supplied power cord.



**STEP 12:** Press the “Cold” button (see diagram under Operation section); the ring around the “Water” button should turn blue. Press and hold the “Water” button until water begins to dispense (if it does not emit from the nozzle after a moment, consult the Troubleshooting section).

**STEP 13:** Press the “Hot” button (see diagram under Operation section); the ring around the “Water” button should turn red. Press and hold the “Water” button. The hot tank will fill and water will eventually begin to dispense. Stop and restart dispensing until all air is evidently gone from the system. Flip the hot tank power switch to “On.”

**NOTE: Turning on the hot tank power switch without first filling the tank can damage the unit.**

### **SIP Sanitization Setup**

The cooler may be sanitized using the integral SIP (Sanitize in Place) ozone technology. This can be done by using the default daily sanitization mode (see below) or by running the SIP manually for a more complete cleaning (see Maintenance section).

**NOTE: The system is not available for use while the SIP sanitization is running (approximately 1 hour), so it is generally preferable to set it to run when the cooler is least likely to be needed.**

**STEP 14:** Press and hold the white button on the back of the cooler (see diagram above) until it has beeped **twice** (about 7 seconds). The light ring around the “Water” button will begin flashing white.

**STEP 15:** The SIP system is designed to activate automatically every 24 hours. Press the white button X number of times, where X equals the number of hours **from the current time** until the desired daily sanitization time, then press the “Water” button to save the new setting.

**Example:** you are setting up the SIP sanitization and it is 2PM. You want the SIP to activate every day at 10PM, so you press the white button 8 times, and then press the “Water” button.

**NOTE:** Pressing a button other than the “Water” button or the white SIP button, or waiting 15 seconds without pressing any button, will exit from setup mode without saving.

**NOTE:** Entering setup mode (as done in Step 14) and immediately pressing the “Water” button will turn the SIP functionality off.

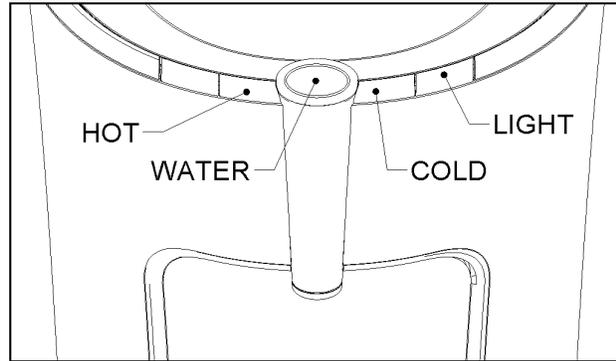
**STEP 16:** Sanitize the exterior of the unit with Clorox® Anywhere® Hard Surface™ Daily Sanitizing Spray before using.

**See the Maintenance section for further instructions on the SIP user interface.**

## Operation

### Dispensing Cold Water

To dispense cold water, press the “Cold” button; the ring around the “Water” button should turn blue. Press and hold the “Water” button to dispense; release the button to stop dispensing.



### Dispensing Hot Water

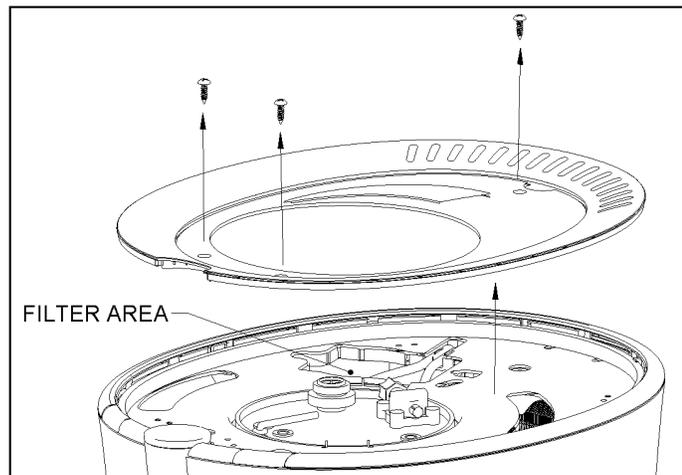
To dispense hot water, press the “Hot” button; the ring around the “Water” button should turn red. Press and hold the “Water” button to dispense; release the button to stop dispensing.  
**CAUTION:** Water dispensing from the hot tank is sufficiently hot to cause injury. Take care when dispensing hot water.

## Maintenance

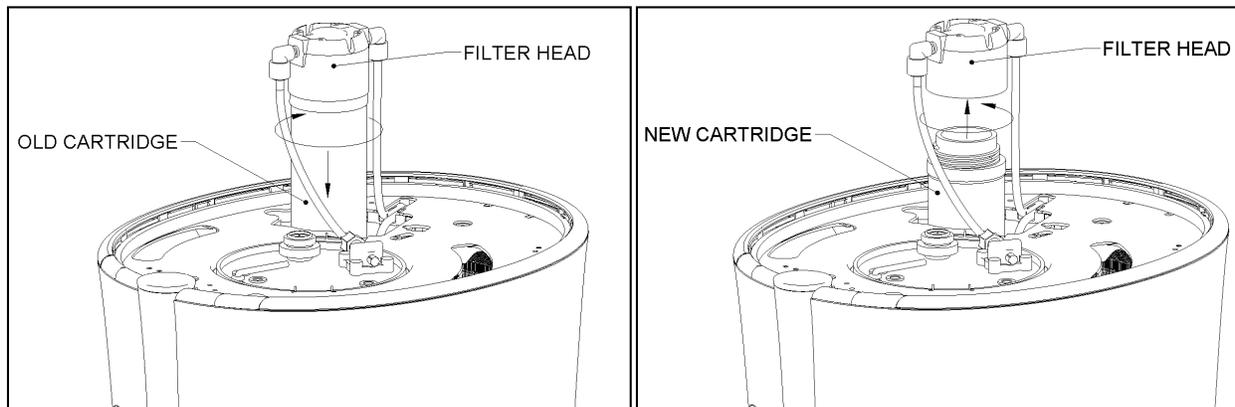
### Filter Changes

**NOTE:** Filter life is 1500 gallons or 12 months, whichever comes first. With higher usage, filter life may need to be replaced sooner. See your water dealer for more information.

**STEP 1:** Remove the top lid of the cooler. Unscrew the 3 Phillips screws that hold down the internal lid and lift it out of place. This will expose the filter area.



**STEP 2:** Pull the filter out enough to unscrew the cartridge from the head. When the cartridge is free, move the head aside, pull the cartridge out and lower a new one in its place, screwing it firmly into the head. Lower the filter back into its place.



**STEP 3:** The new filter cartridge must be purged before it is used. Shut off the inlet water supply and see STEP 8 under the Installation section for instructions on how to safely do this.

**STEP 4:** Turn on the inlet water supply. Dispense water; check for leaks. Replace the covers removed in STEP 1.

**STEP 5:** Note the date of filter change on the filter replacement sticker on the back of the unit.

### Annual Float Check

Once a year, carefully pry the lid off of the water tank and press the smaller float (i.e. the failsafe float) against the lid to trip it. This should stop water flow through the inlet valve. Inspect both floats to assure that they are not dislodged or damaged. Replace the lid and press the red reset button on the inlet valve to allow water flow through the valve again.

**Drip Tray**

Remove the tray by lifting the front of the cooler and pulling it out. Reverse to re-install.

**Nozzle Light Brightness Control**

Press the “Light” button (see button diagram on page 6) to toggle 100% or 50% brightness.

**Cleaning**

It is recommended that the exterior of the unit and the drip tray be cleaned regularly using a mild sanitizing cleaner, such as Clorox® Anywhere® Hard Surface™ Daily Sanitizing Spray.

**SIP Sanitizer Maintenance**

**Checking the Sanitization Schedule**

Press the white button on the back of the unit (see diagram on page 6). It will beep the number of hours until the SIP is scheduled to start.

**Example:** It is 3PM and the unit beeps 9 times. The SIP is set to run daily at midnight.

**Changing the Sanitization Schedule**

See “SIP Sanitization Setup” on page 6 for how to set the daily SIP activation time.

**Running SIP Manually for Full Cold Water System Cleaning**

**NOTE:** The cooler cannot be used while the SIP sanitization is running (about 1 hour).

**STEP 1:** Manual SIP mode cleans the entire cold water system, not just the tank, so water is dispensed during the cleaning cycle. Place a 1-liter container (or larger) under the nozzle.

**STEP 2:** Press and hold the white SIP button (see page 7 diagram) until it beeps **once** (about 3 seconds) to begin the manual SIP cycle. Water will occasionally dispense. At the end of the cycle, the entire cold water system will be sanitized.

**Troubleshooting**

<b>BRITA® HYDRATIONSTATION® TROUBLESHOOTING</b>	
<b>PROBLEM</b>	<b>REPAIR CHECKLIST</b>
1. Water is not dispensing.	<ul style="list-style-type: none"> <li>a. Verify power and water to the unit.</li> <li>b. Check that the float assembly is not tripped – remove top lid from unit and press the red reset button on the valve in the lid of the tank – some water may come out.</li> <li>c. Is the SIP feature activated?</li> <li>d. Replace filter.</li> <li>e. Can the pump be heard coming on when water is called for?</li> </ul>
2. Warm water is dispensing from the cold side.	<ul style="list-style-type: none"> <li>a. Is usage exceeding the cooling capacity?</li> <li>b. Is the unit in direct sunlight or near heat?</li> <li>c. Check cold thermostat setting (see diagram on page 6 for thermostat location) – 1/4 turn clockwise for colder water.</li> </ul>
3. Water out of the hot tank is not hot.	<ul style="list-style-type: none"> <li>a. Is hot tank switch turned on (see diagram on page 6 for switch location on back of unit)?</li> <li>b. Is usage exceeding the heating capacity?</li> </ul>
4. Hot water is boiling.	<ul style="list-style-type: none"> <li>a. Possible air in hot tank – dispense hot water to remove air from tank.</li> </ul>
Please call technical support at 1-800-766-5612 if you are unable to troubleshoot this unit.	

## PERFORMANCE DATA SHEET

IMPORTANT NOTICE: Read this Performance Data Sheet and compare the capabilities of this unit with your actual water treatment needs. It is recommended that, before purchasing a water treatment unit, you have your water supply tested to determine your actual water treatment needs.

Substance	Influent Challenge Concentration	Reduction Requirement	Maximum Permissible Product Water Concentration	Average Percent Reduction
Chlorine, Taste and Odor	2.0 mg/L $\pm$ 10%	$\geq$ 50%	N/A	96.6%
Lead	0.15 mg/L $\pm$ 10%	N/A	0.010 mg/L	99%
Cyst	Minimum 50,000/L	99.95%	N/A	99.99%

This system has been tested according to NSF/ANSI 42/53 for the reduction of the substances listed. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system, as specified in NSF/ANSI 42/53.

Testing was performed under standard laboratory conditions. The contaminants or other substances removed or reduced by this water treatment device are not necessarily in all users' water. Filter performance may vary based on local water conditions.

## BRITA HYDRATION STATION LIMITED WARRANTY

**TERMS AND CONDITIONS.** This warranty is provided by Haws Corporation (Herein referred to as "HAWS"). This warranty provides for, at HAWS's sole discretion, the entire replacement of a Point of Use Water Cooler (Herein referred to as "POU Cooler") deemed defective or replacement of just the defective parts of the POU Cooler in question. This Limited Warranty does not provide for any labor allowances to Dealer to repair defective POU Coolers. This Limited Warranty does not offer coverage for components that are not factory installed such as dealer-installed accessories not originally sold by manufacturer. Customer agrees to notify HAWS in writing if any nonconformity, defect, damage, contamination, or problem with the POU Cooler.

**INSTALLATION AND OPERATION.** This Limited Warranty applies only when the POU Cooler is installed and operated in accordance with HAWS's written instructions included with each unit. It does not apply to POU Coolers, which on examination by HAWS have been subjected to accident, modifications, reconditioning, abuse, misuse, misapplications, corrosive type atmospheres, abnormal use or damage from shipping and handling.

### Warranty Coverage:

**FIRST TWO YEARS:** HAWS warrants the complete POU Cooler including compressor, hermetically sealed refrigeration system, faucet or faucets, and electrical components (cold control, compressor, overload/relay, heat band, and hot controls) to be free from defects in material and workmanship under normal use for 2 years (24 months) from the Invoice date. HOWEVER, the Float Assembly with tubing is warranted for 1 year (12 months). No increase or alteration, written or verbal, of this warranty is authorized.

**THIRD YEAR:** HAWS warrants the following system and components to be free from defect. Coverage is limited to replacement of defective component or replacement of complete POU Cooler at HAWS's option, in any case, the value of the Warranty shall not exceed the purchase price paid for the POU Cooler.

**REFRIGERATION SYSTEM** Includes replacement of the following listed parts: compressor, evaporator, condenser, connecting refrigerant lines and drier.

**Minor Repairs.** Upon notification of a defective part and POU Cooler serial number by dealer, HAWS will replace the parts free of charge either providing the actual parts as replacement, or issuing credit for the purchase price of the part to the dealer within 30 days. Dealer acknowledges that it must have only qualified technicians, as defined by state and local codes, perform any parts replacement or else the warranty set forth herein will be voided. Any labor charges and shipping costs associated with minor repairs will be the responsibility of the dealer.

**Major Repairs / Refrigeration (Sealed System Repairs).** Upon notification (to include the serial number and reason code for the major failure) of a major defect in the refrigeration system, HAWS will provide dealer a replacement POU Cooler with a one (1) year limited warranty, on the same terms and conditions as contained herein, at no charge on customer's next order. Dealer must hold POU Coolers with major defects for 30 days in the event HAWS personnel need to inspect the coolers. Dealer may thereafter dispose of the POU Coolers at dealer's expense.

**CUSTOMER'S OBLIGATIONS.** Customer must provide proof of installation date when repair is required. The Customer also has the obligation and responsibility to return the complete unit to the owner's equipment or service center or closest authorized distributor (HAWS at [www.BritaHydrationStation.com](http://www.BritaHydrationStation.com) ; or 800-766-5612), if the compressor, refrigeration or water system is found to be defective during the warranty period, at Customer's sole expense.

**HAWS'S OBLIGATIONS.** HAWS's obligation under this Limited Warranty is limited to supplying the parts or issuing credit for minor parts or to the replacement of the entire POU Cooler or issuing credit for the POU Cooler dispenser or any part of the POU Cooler which is expressly covered by this Limited Warranty as stated above, but only if HAWS determines that the POU Cooler, the part or parts, and the purported defect or defects, are covered by this Limited Warranty, in HAWS's sole discretion. This Limited Warranty covers the POU Cooler only.

**PERSONS ENTITLED TO BENEFIT WARRANTY.** This Limited Warranty is applicable only to (i) original purchasers who purchase the POU Cooler for resale or rental in the ordinary course of business (i.e. dealer), and (ii) the first consumer who purchases the POU Cooler other than for resale or rental (referred to collectively herein as “Customer”.) Dealer agrees to communicate to consumer any and all waivers and limitations contained in this Limited Warranty. **WARNING:** This product is listed with UL. UL Certification is void if the cooler is modified, combined with other devices, or a refurbishing process is used that can damage the electrical components and may cause electrical shock or fire. Any questions regarding this Limited Warranty or performance of HAWS’s obligations under this Limited Warranty should be addressed to HAWS at [www.BritaHydrationStation.com](http://www.BritaHydrationStation.com) ; 800-766-5612.

**Preservation and Placement of Point of Use Cooler.** Customer shall use any and all means necessary to ensure that the POU Cooler is preserved, safeguarded, and kept in its original condition. Customer understands that POU Cooler is a water appliance and may experience condensation or other moisture from time to time, and as such, shall be responsible for proper placement of the POU Cooler. Customer shall be responsible to contact their authorized Dealer for inspecting POU Coolers annually and understands that serious water damage can occur if the unit is not maintained or installed properly.

**Disclaimer of Express and Implied Warranties and Consequential Damages.** In no event shall Haws Corporation be liable for the payment if any consequential, punitive, indirect, or special damages, including but not limited to lost profits, irrespective of whether such damages purportedly arise from contract or tort. HAWS’s liability, if any, shall be limited to either providing replacement parts or replacement of the POU Cooler. Under no circumstances will liability exceed the amounts paid by Customer for its purchase of the POU Cooler. HAWS shall not be liable for any damages caused by or which arise out of the acts or omissions of a third party. THE WARRANTIES AND REPRESENTATIONS SET FORTH HEREIN ARE IN LIEU OF ANY OTHER WARRANTY, EXPRESS, IMPLIED OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY, QUALITY OR FITNESS FOR A PARTICULAR PURPOSE. CUSTOMER’S SOLE AND EXCLUSIVE REMEDY IN CONTRACT, TORT OR UNDER ANY OTHER THEORY AGAINST HAWS RESPECTING THE GOODS ARE AS DESCRIBED HEREIN AND NO OTHER REMEDY (INCLUDING, WITHOUT LIMITATION, CONSEQUENTIAL DAMAGES) SHALL BE AVAILABLE TO CUSTOMER. Some states do not allow limitations on how long an implied warranty lasts, and to what extent consequential damages may be limited, so the limitations may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

**Miscellaneous.** This document constitutes the final and entire agreement among parties with respect to the subject matter hereof. Unless modified by HAWS in writing, this Limited Warranty supersedes all oral or written communications relating to the POU Cooler, including statements made by salespersons.

**SHOULD YOU EXPERIENCE DIFFICULTY WITH THE USE OF THIS MODEL, OR REQUIRE REPLACEMENT PARTS, PLEASE CALL:**

**TECHNICAL SUPPORT:  
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