## A few simple steps to ensure perfect water, every time.



## We're Here to Help



We are also available for live video chat!

Call Us: 1.800.256.0695

### **Email Us:**

support@avalonh2o.com sales@avalonh2o.com

### Live Chat:

Monday-Thursday: 9 a.m.-5:30 p.m. Friday: 9 a.m.-4:30 p.m.

## Let's Connect

Follow our social media accounts and stay up to date on the latest Avalon news.



@avalon\_h2o



Avalon Water Coolers



### www.avalonh2o.com

## Use and Care Guide

MODELS: A6SC-WHT • A6SC-BLK

#### Registration

Please visit the website below to register your new water cooler within the first 30 days of purchase. Registration within the first 30 days will activate your one year warranty.

www.avalonh2o.com/register-my-avalon-cooler

Please keep your model number, order number and purchase date for future support. You can reach us at 1-800-256-0695.

Model Number			
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Order Number

Purchase Date



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## Meet Your Avalon Product





**Energy Star Approved** 

Child Safety Feature

Ensures safe hot water flows for the entire family

Saves the environment and your wallet



**Built-in Nightlight** 

Makes late night water trips a breeze

We design & manufacture with your safety in mind

**UL** Listed



**Custom Temperature** 

Piping hot or crisp cold water



#### **Bottom Loading**

No more lifting, flipping or spills

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Worry-Free Cleaning

Self-cleaning ozone function for longer lasting water purification



Attractive Design

Attractive design with press-paddle spouts



#### **Empty Bottle Indicator**

Notifies you when your bottle is empty

### **Part Names**



## **Part Names**



## **Indicator Lights**

Power/Self-Cleaning Indicator Light

U This light will remain steady on to indicate that the unit is plugged in and the power is on. When the unit is placed into self-cleaning mode this indicator light will blink until the cycle is complete. When the cycle is complete the light will return to steady on.

#### Heating Indicator Light

This light will indicate when the water is heating. The light will remain on while the water is heating and will turn off when it has reached the correct temperature of 185°F. As the water is dispensed the hot tank will refill and the water will heat. As the water reheats this indicator light will turn on.

#### **Cooling Indicator Light**

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This light will indicate when the water is cooling. The light will remain on while the water is cooling and will turn off when it has reach the correct temperature of 47°F. As the water is dispensed the cold tank will refill and the water will cool. As the water cools this indicator light will turn on.



#### **Empty Bottle Indicator**

The Heating Indicator Light and the Cooling Indicator Light will blink together to alert you that the bottle is empty and should be replaced.



## **Tech Specs**

Model	A6BLWTRCLRWHT • A6BLWTRCLRBLK		
Avalon Models	A6SC-WHT • A6SC-BLK		
Hot/Cold Temp Output	2.0L/min / 2.2L/min		
Hot Water Capacity	4 L/H ( ≥ 185°F)		
Hot Tank Volume	1.16 Liters		
Cold Water Capacity	2.5 L/H ( ≤ 47°F)		
Cold Tank Volume	3.6 Liters		
Product Size	13"(L)x12"(W)x41"(H)		
Packing Size	15.5"(L)x14.2"(W)x46"(H)		
Net Weight/Gross Weight	36.15 lb /40.5 lb		
Voltage/Frequency	115 V 60Hz		
Cooling Method	Compressor		
Heating Method	Internal Element		
Heating Watts / Cooling Watts	420W / 100 W		
Power Consumption	520 W		

## **Getting Started**

## **Unpacking Your Avalon Water Cooler**

The unit has been cleaned prior to departing from the factory. To remove any dust and debris that may collect during shipping we recommend cleaning the unit prior to installation For cleaning instructions, see pages 17-22.

#### Locating Dispenser

- Do NOT plug in the power cord yet.
- Place dispenser upright on a hard and level surface in a cool and shaded location near a grounded wall outlet. Position the dispenser so there is about four inches of clearance from the wall on the back and both sides.
- Unpack the product and install the drip tray by inserting it into place.

## Installing the Water Bottle

1. Open the cabinet door.

2. Place ther probe assembly on the probe hanger.



3. Place a fresh bottle outside of the cabinet.

4. Remove the entire plastic cap from the top of the bottle.

5. Clean the outside of the new bottle with a cloth.

## Installing the Water Bottle

6. Place the probe into the bottle.



7. Slide the collar down until it clicks into place. If you are using a 3 gallon bottle rather than a 5 gallon bottle you can adjust probe by pressing the two tabs at the head of the probe and sliding the collar down to the neck of the bottle.



9. Slide the bottle into cabinet and close the door.



8. Push the head down until the tube hits bottom of the bottle.



## Powering the Dispenser

Plug cord into a properly grounded wall outlet. At this time the pump will begin to move water from the bottle to the hot and cold tanks. It will take up to 12 minutes to fill the tanks for the first time. During this period the pump will run continuously. This is normal.

## **Activate Heating and Cooling**

Before turning on the heating (#14) or cooling (#13) switches, ensure water is already filling inside the inner tanks by dispensing a drop of water from the hot (#8) and cold (#5) water spouts.

To activate the cold water, push the cooling switch (#13) into the on (I) position by pushing the top of the switch in. If you do not wish to have cold water you can leave the switch in the off (O) positon.

To activate the hot water, push the heating switch (#14) into the on (I) position by pushing the top of the switch in. If you do not wish to have hot water you can leave the switch in the off (O) position.

Please allow 15 minutes for the hot water to be heated. During this time the heating indicator light will be steady. The light will turn off when the heating process is complete. Please allow 1 hour for the cold water to be cooled. During this time the cooling indicator light will be steady. The light will be turned off when the cooling process is complete. If any error occurs in the heating or cooling process, the indicator light will blink.

## User Guide and Maintenance

## **Dispensing Water**

#### Cold Water

Once you have turned the cooling switch (#13) into the on (I) position it will take initially 1 hour for the water to cool. During this time the cooling indicator light (#3) above the cold water icon will be steady. During this time the compressor could run continuously. This is normal. The light will be turned off when the cooling process is complete.

1. Position a bottle, glass, pitcher or cooking pot below the cold water spout (#5).

2. Depress the cold water press paddle (#6) to begin the flow of water.

3. Once the desired fill level is achieved release the cold water press paddle (#6).

#### Hot Water

Once you have turned the heating switch (#14) into the on (I) position it will take initially 15 - 20 minutes for the water to heat up. During this time the heating indicator light (#2) above the hot water icon will be steady. The light will be turned off when the heating process is complete.

1. Position a bottle, glass, pitcher or cooking pot below the hot water spout (#8).

2. Push the red child safety lock (#6) and depress the hot water press paddle (#9) downward to begin the flow of water. You must hold the child safety lock (#7) and depress the press paddle at the same time.

3. Once the desired fill level is achieved release the hot water press paddle (#9).

## Changing the Bottle

When the Heating (#2) and Cooling (#3) Indicator Lights are flashing this is an alert that your bottle is empty and will need to be replaced as soon as possible.

Notice: Do not dispense hot, room temperature or cold water if the light is flashing as you could empty the tanks and cause the dispenser to overheat.

1. Open the cabinet door.



3. Remove the probe assembly from the empty bottle. Place the probe assembly on the probe hanger.



4. Set the empty bottle aside.

5. Place a fresh bottle outside of cabinet. Remove the entire plastic cap from the top of the bottle. Clean the outside of the new bottle with cloth.

## Changing the Bottle

6. Place the probe into bottle. Slide the collar down until it clicks in place. Push the head down until the tube hits the bottom of bottle.



7. If you are using a 3 gallon bottle rather than a 5 gallon bottle you can adjust probe by pressing the two tabs at the head of the probe and sliding the collar down to the neck of the bottle.



8. Slide the bottle into the cabinet and close door.



## Cleaning

## **Activating Self-Cleaning Function**

It is recommended that the self-cleaning feature is used once a week to sanitize the tanks and water lines.

1. To activate, press the self-cleaning switch (#11) and hold in the on position for 5 seconds and release. The switch will immediately go back into the off (O) position.

2. The power/self-cleaning indicator light (#1) will begin to blink. This indicates the self-cleaning cycle is underway.

3. Ozone will be produced and injected into the water system, it will kill bacteria and bio-films typically found in water dispensers. By the end of the cleaning cycle the ozone will convert into harmless oxygen and will be emitted into the air.

4. When the self-cleaning cycle is complete the power/self-cleaning indicator light (#1) will stop blinking and will be steady.

Please Note: This self-cleaning cycle will take 90 minutes to complete. During this time do not dispense and drink the water. We recommend you do this during a period of time when the unit will not be in use for example overnight. During the cycle you may smell some of the ozone, this is normal.

## Rinsing, Cleaning, and Draining

To prolong the lifetime of the machine, it is recommended that the unit be cleaned and sanitized manually about every six months.

To clean the outside of the unit

Use a disinfectant of your choice to wipe down the outside of the machine. Disinfectant does not come with this unit. It can be purchased separately from a local store.

To rinse the inside of the unit

The machine has been disinfected prior to departing from the factory. However, it is recommended to rinse and drain the unit prior to installation.

1. Before cleaning, make sure that the cooling switch (#13) and heating switch (#14) are in the (O) off position and unplug the machine.



2. Remove the two screws located on the back (at the top, in line with the switches) of the cooler. Remove the top cover by lifting at an angle and pull off. Remove the white cold water tank cover and the separator.



## Rinsing, Cleaning, and Draining

3. Pour 0.6 gallons of clean water into the cold tank. (The cold water tank is the open cylinder that the white cover was removed from)

4. Place a large bucket beneath the drain outlet (#17) located on the back of the unit. Remove the drain cover and allow the water to drain from the unit. Water will start flowing as soon as the drain cover is removed.





Caution: The dispenser will heat water to a temperature of approximately 185°F. It can cause severe burns if not handled carefully. Please use caution while operating and cleaning. Please allow ample time for any hot water inside the machine to cool down before draining it.

## Rinsing, Cleaning, and Draining

5. Once water is completely drained, reposition the drain cover, cold tank cover and the top cover. Ensure that the pipes and wires are connected properly and you may use the dispenser as normal.



Cleaning

## Cleaning

To remove mineral deposits that may have built up inside the the cold tank, mix 4 L of water with 200 g of citric acid crystals (not included) or cleaning solution of your choice.

1. Unscrew the top cover and lift off the cold tank lid.



2. Put the mixture into the machine's cold tank and make sure the water can flow out of the hot water spout (#8).



## Cleaning

3. Plug in the power cord and turn on (I) the heating switch (#14). Allow the water to heat for 15 minutes.



5. Drain the liquid from the drain outlet (#17), then flush with water two or three times by following the rinsing instructions above. Only disassemble parts mentioned to avoid damaging the machine.



4. Turn off (O) the heating switch (#14) and allow the liquid mixture to cool down for 20 minutes.



## Troubleshooting

### Troubleshooting

If you are having trouble with your water cooler please see the following solutions. You can also view our trouble shooting videos at the website below. Please feel free to contact us with any questions.

- 1-800-256-0695
- 🖂 support@avalonh2o.com
- www.avalonh2o.com

## Troubleshooting

### Water is leaking in the unit

Please check to see that all of the connections are tight and there are no loose tubes or connections.

#### Water not dispensing at a hot or cold temperature

This could be caused by an over consumption of water in a short period of time causing the tanks to empty. Please allow 5 to 10 minutes for the water cooler tanks to refill. Allow the proper time for the water to heat and cool.

This could be caused by an interruption in the power supply. Please ensure that the power cord is connected to an outlet. Please make sure that the heating (#14) and cooling (#13) switches are in the on position.

#### No water is dispensing from the spout

- Check to make sure that the bottle is not empty. If it is, please replace it with a new one.
- Make sure to completely depress the push button controls and the child safety lock is being slid away from you and held in place while depressing the button.

#### Not pumping water after replacing the bottle

- Please make sure that the cabinet door is closed. The door must be closed for the water to pump.
- Please unplug the water cooler and check all of the connections in the bottle cabinet. It is possible that a connection became loose while moving the bottle. Even a slightly loose connection can cause the cooler not to function properly.

#### Night light is not working

- Check to make sure the power cord is properly connected to a working outlet.
- Check to make sure the nightlight switch (#12) is in the on (I) position on the back of the dispenser.

#### Dispenser is very noisy

• Please make sure that the dispenser is positioned on a flat, level surface.

# Safety

## Safety

To reduce risk of injury and property damage, user must read this entire guide before assembling, installing and operating the dispenser.

Failure to execute the instructions in this manual can cause personal injury or property damage.

This product dispenses water at very high temperatures. Failure to use this properly can cause personal injury.

When operating this dispenser, always exercise basic safety precautions, including the following:

- Prior to use, this dispenser much be properly assembles and installed in
- accordance with this manual.
- This dispenser is intended for water dispensing only. Do NOT use other liquids. Do NOT use for other purposes. Never use any other liquid in the dispenser other than known microbiologically safe tap water.
- For indoor use only. Keep water dispenser in a dry place away from direct sunlight. Do NOT use outdoors.
- Install and use only on a hard, flat and level surface.
- Do NOT place dispenser in an enclosed space or cabinet.
- Do NOT operate the dispenser in the presence of explosive fumes.
- Position back of dispenser no closer than 20 cm from wall and permit free airflow between wall and dispenser. There must be at least 20 cm clearance on the sides of the dispenser to permit airflow.
- Use only properly grounded outlets.
- Do not use and extension cord with your water dispenser.
- Always grasp plug and pull straight out from outlet. Never unplug by pulling on power cord.
- To protect against electric shock, do NOT immerse cord, plug or any other part of the dispenser in water or other liquid.

## Safety

- Ensure dispenser is unplugged prior to cleaning.
- Never allow children to dispense hot water without proper and direct supervision. Unplug unit to prevent unsupervised use by children.
- Service should be performed only by a certified technician.
- Warning: Do not damage the refrigerant circuit.
- This appliance can be used my children aged from 8 years and above if they have been given supervision or instruction concerning use of the appliance in a safe way and if they understand the hazards involved. Cleaning and user maintenance shall not be made by children unless they are older than 8 and supervised. Keep the appliance and its cord out of reach of children less than 8 years.
- Appliances can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.
- This appliance is intended to be used in a household and similar applications such as: kitchen area in shops, offices and other working environments, bed and breakfast type environments, catering and similar non-retail applications.
- Do not store explosive substances such as aerosol cans with flammable propellant in this appliance.
- If the supply cord is damaged, it must be replaced by a special cord assembly available from the manufacturer or its service agent.
- Never turn the machine upside down or lean it more than 45°.
- Thermostat has been adjusted. There is no need to adjust it by yourself. When the matching is below the freezing point and blocked by ice, the cooling switch should be turned off for 4 hours before turning it on again to continue its operation.
- This machine should not be plugged back in until 3 minutes after it has been unplugged.

## Warranty

## Warranty

#### Models included are:

AITLWATERCOOLER, A2TLWATERCOOLER, A3BLOZONEWTRCLR, A3F, A3F-SC, A4BLWTRCLR, A4F, A1BOTTLELESS, A5BOTTLELESS, A5BLK, A6BLWTRCLRWHT, A6BLWTRCLRBLK, A7BOTTLELESS, A7BOTTLELESSBLK, A8CTBOTTLELESSWHT, A8CTBOTTLELESSBLK, A9CTELECTRICSS, A9ELECTRICBLK, A9ELECTRICWHT, A10-TL, A11-CTTL, A12-CTPOU, A13, A14, A15, A1CTWTRCLRBLK, A1CTWTRCLRWHT, A3BLK, A4F, A5BLK, A6SC-WHT, A6SC-BLK, A10BLK, A11BLK, A12BLK, A13BLK, A14BLK, A13CT, A13-S, B8WHT, B8BLK, A9

Products listed above are covered by the terms of this Limited Warranty. For purposes of this Limited Warranty, the term "product" means any water cooler bottled or bottleless manufactured for Avalon. Avalon warrants that it will, at Avalon's option, replace or repair the Purchaser's Avalon product sold in the U.S. or Canada by an authorized retailer if that product is defective due to faulty workmanship or materials, subject to the limitations described in this Limited Warranty. Avalon undertakes no responsibility for the quality of the goods except as otherwise provided in this warranty. There are no warranties that extend beyond the description on the face hereof. This Limited Warranty is valid only in connection with the original purchase of new products from authorized retailers and extends from the original purchase date of the original purchased. This warranty extends only to the original purchase of the product and lasts for one (1) year from the date of the original purchase or until the original purchases of the product directly from Avalon or an authorized retailer of Avalon with the intent to use the product for personal consumer use and commercial or industrial use and not with the intent to resell the product. An "authorized retailer," for purposes of this Limited Warranty, is an individual or entity that purchases the product directly to original purchases. An individual or entity that purchases the product directly to original purchases. An individual or entity authorized valon to sell the product directly to original purchases. An individual or entity authorized by Avalon to sell reseller ("unauthorized reseller"). For the purpose of this Limited Warranty a "Third Party" would be considered any plumber, maintenance company, or individual hired by the Purchaser.

This Limited Warranty does not apply to used, refurbished, renewed, floor model or "demo" products, or to products sold by unauthorized resellers, including without limitation, unauthorized resellers on third party websites, including, without limitation, Craigslist, eBay, Amazon, etc. Unauthorized resellers are not "original purchasers" for the purpose of this Limited Warranty. If the purchaser is not the original purchaser of this product, the purchaser takes the product "AS IS," "with all faults" and without warranty. Avalon reserves the right to require a valid serial number located on your product to submit a valid claim under this Limited Warranty. Products where the serial number has been removed or evidence showing the removal or attempted removal of the serial number label will not be eligible to make a claim under this Limited Warranty. IF THE PURCHASE OF THIS PRODUCT WAS NOT DIRECTLY FROM AVALON, PROOF OF PURCHASE WILL BE REQUIRED TO DEMONSTRATE THAT PURCHASER IS THE ORIGINAL PURCHASER AND THE PRODUCT WAS PURCHASED FROM AN AUTHORIZED RETAILER, AND ELIGIBLE TO MAKE A VALID CLAIM UNDER THIS LIMITED WARRANTY.

Your purchase date is established from the date of your sales receipt. Avalon may require the purchaser to provide proof of the quality and condition of the water cooler if the purchaser makes a claim under this Limited Warranty. Avalon reserves the right to invalidate this Limited Warranty if the water cooler is determined, in Avalon's reasonable discretion, to be inadequate or if the water cooler is found to be in an unsanitary condition. This warranty does not apply if the product was damaged or failed because of accident, improper handling or operation, relocation, abuse, misuse, unauthorized repairs made or attempted, or improper installation or maintenance. Under this Limited Warranty, products are required to be plugged directly into a grounded wall outlet. Plugging a product into an extension cord or surge protector will be considered misuse and will void this Limited Warranty. If damage to the product has occurred during shipping, the damage must be reported to Avalon within the first 30 days from the original purchase date to be eligible to make a claim under the Limited Warranty. Shipping damage reported to Avalon outside of the first 30 days from the original purchase date will not be eligible for a valid claim under this Limited Warranty. This warranty does not cover shipping costs for the return of products to Avalon for repair or replacement.

To submit a valid claim under this Limited Warranty, troubleshooting the product with an Avalon Customer Success Expert is required. If troubleshooting the product is refused by the Purchaser, Avalon reserves the right to deny the Limited Warranty. Replacing not so a part is necessary to correct the problem with a Product, Avalon will provide the part at no cost to the original purchaser under this Limited Warranty. Replacing parts or attempting to correct an issue with the Product is required prior to submitting a claim for a replacement product under this Limited Warranty. Instructions for troubleshooting a Product or replacing a part will be provided by Avalon. Troubleshooting, repairs, part replacement, installation, and proper maintenance are the responsibility of the Purchaser. Instructions for proper installation and maintenance will be provided in the user manual.

Installation, maintenance, or repairs of the Product is the responsibility of the Purchaser. The Purchaser reserves the right to use a Third Party for installation, maintenance, and repair at their own risk. Avalon is not responsible for any additional cost incurred for installation, maintenance, or repair of the Product including but not limited to additional material needed for installation or the cost of a Third Party. Damage or failure of the Product due to improper installation, maintenance, or repair caused by a Third Party or the Purchaser is not the responsibility of Avalon and will not be covered under this Limited Warranty. Instructions for proper installation and maintenance will be provided in the user manual.

ANY AND ALL WARRANTIES, EXPRESSED OR IMPLIED (INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTY OF MERCHANTABILITY), LAST ONE YEAR FROM THE DATE OF ORIGINAL PURCHASE OR UNTIL THE ORIGINAL PURCHASER OF THE PRODUCT SELLS OR TRANSFERS THE PRODUCT, WHICHEVER FIRST OCCURS. IN NO EVENT SHALL AVALON'S LIABILITY UNDER ANY EXPRESS OR IMPLIED WARRANTY INCLUDE (I) INCIDENTAL OR CONSEQUENTIAL DAMAGES FROM ANY CAUSE WHATSOEVER, INCLUDING BUT NOT LIMITED TO ELECTRICAL OR WATER DAMAGE, OR (II) REPLACEMENT OR REPAIR OF ANY HOUSE FUSES, CIRCUIT BREAKERS OR RECEPTACLES. NOTWITHSTANDING ANYTHING TO THE CONTRARY, IN NO EVENT SHALL AVALON'S LIABILITY UNDER ANY EXPRESS OR IMPLIED WARRANTY EXCEED THE PURCHASE PRICE OF THE PRODUCT AND ANY SUCH LIABILITY SHALL TERMINATE UPON THE EXPIRATION OF THE WARRANTY PERIOD.

Except as otherwise provided, Avalon will not charge Original Purchaser to repair or replace the purchaser's Product if it is deemed defective during the length of this Limited Warranty, but any transportation costs associated with repairs or replacements are Purchaser's responsibility. No new warranty is provided with a replacement product. The warranty for the replacement product runs from the date of the original purchase of the original product. In the event that repair is necessary, such repair will be at no charge to the Purchaser except for transportation costs associated with such repair or replacement of a product in compliance with the terms of this Limited Warranty.

In the event, a warranty claim is filed and a warranty replacement is deemed necessary, the purchaser will be required to surrender the original product to Avalon at the time of replacement.

Some states and provinces do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so these exclusions or limitations may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state to state and province to province.