



MINI COOLER

Usage and Care Manual

Models:

AC-MINICOOLER

AC- MINICOOL-FILTER

Your Partner in Cool.

AQUA
COOLER

MINI COOLER QUICK START GUIDE

Before First Use

- Wash and rinse out the plastic water tanks thoroughly before use.
- Remove the filter from its packaging then fully cover and soak in cold clean water for 30 minutes and then rinse off under cold clean running tap water
- You may notice a fine black dust come out of the filter. This will happen on all new filters and when water is filtered through it the first couple of uses. This is no cause for alarm. It is just the dust from the activated carbon inside the filter. Although it looks unsightly, it will not harm you.
- Insert filter and ensure it sits flat and fully seated.



Red light: Water is chilling.

Blue light: The water has fully chilled for drinking.

When you turn on the switch to “on” at the back of the unit, you will see a **red light** indicating the water cooler is chilling the water. When the indicator light from **red light** to **blue light** indicating the water approximately 800ml cold tank has fully chilled.

Congratulations on your purchase!

This unit is easy to install and provides great tasting chilled and filtered water.

Note: Please read through the instructions carefully before using or installing the product and ensure that the manual is kept in a safe place for future reference.

The system must be properly installed and located in accordance with the installation instructions before it is used.

Water Quality

Caution: Do not use with water that is microbiologically unsafe or with water of unknown quality without adequate disinfection before or after the system. This unit should only be used with water that has been adequately chlorinated or disinfected. For use with ambient water only.

Special Product Instructions

This appliance is designed for either household or personal use.

Each model is designed to supply a certain maximum number of servings per hour. Please consult with your sales representative or our website for the proper unit for your specific needs.

Any servicing other than cleaning and user maintenance will violate the terms of this WARRANTY and warranty will be void.

System Specifications

Specification	Water Dispenser
Electrical Requirements	220-240V , 50/60Hz
Input Cooling	75 Watts
Filter replacement Model	
Filter cartridge Life	150 litres (2 months)*
Filter cartridge Flow Rate	100-400ml/min
Filter reduction capabilities	Chlorine, taste and odour, lead and copper
Weight	3.2 kg
Total Water Capacity	8.5L
Filtered Water Tank Capacity	4.5L
Unfiltered Water Tank Capacity	4L

*Whichever occurs first

Operation Conditions and Safety Precautions

Read all instructions carefully.

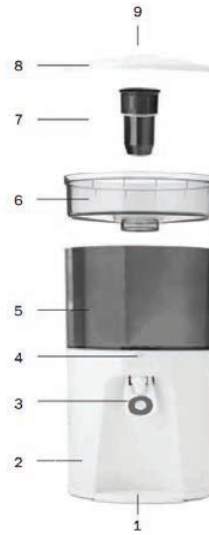
- Do not store explosive substances such as aerosol cans with a flammable propellant in or near this appliance.
- This appliance is intended to be used in household and similar personal applications such as:
 - » Personal desk and other small working environments
 - » Residential type environments
- All components need to be installed in accordance with the user manual for correct performance of unit.
- To reduce the risk of fire or electric shock, turn off power and unplug before replacing filter and for cleaning the unit.
- Do not filter hot or boiling water through the unit.
- You may see small amounts of black particles at times; these are small pieces of carbon from the filter. These carbon particles are food grade and are not harmful. They will not impair the performance of your filter or unit.
- Do not leave water in the filter bottle for extended periods of time. If water has been left in the water filter bottle for an extended period of time we recommend that you empty the water filter bottle and repeat the cleaning procedure
- Replace filter cartridge every 150 litres or 2 months, whichever occurs first, or whenever you detect a change in taste, odour or a decrease in flow.
- Please disassemble and clean the unit every 1- 2 months.
- Never clean with scouring powders or abrasives.
- Unplug from outlet when not in use and before cleaning.
- To protect against fire, electric shock and personal injury, do not immerse cord, plugs, or appliance in water or other liquid.
- Children should be supervised to ensure that they do not play with the appliance.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock or personal injury. Warranty will be void.
- Keep the product away from direct sunlight.
- Do not use outdoors.
- Do not use appliance for other than intended use.
- This appliance should always be used in conjunction with a safety switch.
- Ensure unit is properly grounded.
- A power outlet is required to operate the water cooler.
- Do not immerse water cooler base in water or try to disassemble.
- Ventilation - The water cooler air vents must not be obstructed at any time and free from dust accumulation, air flow is required for unit to operate effectively. Place unit in a flat well-ventilated location at least 100mm from wall or other appliances.
- For best performance, do not place the unit near an oven, heater, direct sunlight or any other heat source and keep vents clear of dust.
- During the set up of this product if you have any questions/ comments/ issues please contact Aqua Cooler.

Installation Instructions

Component identification and content check list:

Filtered Water Cooler

Ref	Description
1	Drip Tray
2	Body
3	Chilled Water Tap
4	Indicator Light
5	Filtered Water Chamber
6	Unfiltered Water Chamber
7	Filter Cartridge
8	Lid
9	Filter Change Indicator
Not Shown	Drain Plug (underneath unit)
Not Shown	On/Off Switch (back of unit)



Sanitising Instructions Prior To Use - Recommended

It is recommended to follow the flushing procedure below to prime your system ready for use.

Flushing Procedure

1. Combine two tablespoons of Baking Soda; bicarbonate soda, with 2 litres of luke-warm water into a separate jug or container and set aside.
2. Remove the unfiltered water chamber from the cooler, including the filter.
3. Pour the bicarbonate mixture into the filtered water chamber.
4. Hold the Chilled Water Tap in until water comes from the tap. This ensures the mixture has entered the internal water tank.
5. Cycle the bicarbonate mixture through the front taps and repour back into the top reservoir. Repeat this process a couple of times.
6. Turn power on and allow the solution to sit in the cooler for a minimum of 4 hours (ideally leave overnight).
7. Drain all the bicarbonate mixture out through the Chilled Water Tap until you can no longer drain any water.
8. Remove the Drain Plug from underneath the unit to drain any excess water in the cooling tank. This is important to ensure all of the mixture is removed from the cooler.
9. While the Drain Plug is open, pour 2L of water through to remove any excess bicarbonate mixture from the system. Reinstall drain cap and Unfiltered Water Chamber.
10. Flush clean water through the unit and drain out via tap. Tilt the unit back and forth to remove trapped water from unit.

Cleaning And Sanitation

WARNING: Turn off power and unplug unit before cleaning. The filter cartridge should be replaced every 150L or 2 months, whichever occurs first, to ensure filters performs as stated. If water has been left sitting in unit for more than 3 days, discard water and flush out unit.

Cleaning

It is recommended that the unit is disassembled and cleaned periodically (every 2-3 months)

To clean:

1. Remove the filter and remove the Unfiltered Water Chamber
2. Wash the Unfiltered Water Chamber with warm soapy water
3. Use a damp non-abrasive cloth to wipe down the outside of the unit. Do not immerse body of unit in water
4. Dry unit and parts with a soft dry cloth

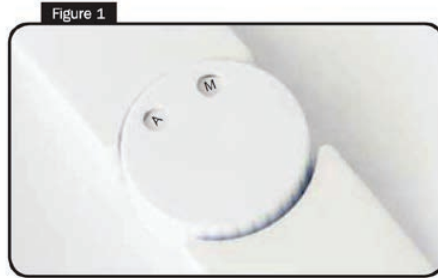
SANITATION

1. Combine two tablespoons of baking soda (bicarbonate soda) with 2 litres of luke warm water into a separate jug or container and set aside
2. Remove the Unfiltered Water Chamber and Filter Cartridge
3. Pour mixture into Filtered Water Chamber
4. Hold down the tap to ensure mixture fills the cooling tank. Leave for a minimum of 4 hours (ideally leave overnight)
5. Drain out mixture then flush 2-3 L of clean water through the unit until it has been flushed clean.
6. Remove the Drain Plug (underneath unit) to drain any excess water in the cooling tank. This is important to ensure all of the bicarbonate mixture is removed from the cooler.
7. With the drain plug still removed, pour 2L of water through to remove any excess bicarbonate mixture from the system. Reinstate drain plug.
8. Flush clean water through the unit and rain out via taps. Tilt the unit back and forth to remove trapper water from unit.

Filter Replacement Tracker

Use the filter replacement tracker dial on top of the lid to help you keep track of when your next filter replacement is due.

For example, if filter was installed in January turn the dial to show 1 (indicating 1st month of year). The 'Change' window will show 3 (indicating filter replacement is due in March, 3rd month of year) [see figure 1 below]



Replacement Filters

Replacement filter cartridge.

Product code: AC-MINICOOL-FILTER

Available to purchase www.aquacoolerdirect.com.au



Filters reduce:

- Chlorine
- Bad taste and odours
- Lead
- Copper

Troubleshooting

Before you call for service please review the trouble shooting tips first.

Problem	Possible Causes	What To Do
No or limited water flow	Water level in filtered water chamber is too low.	Rate of flow from tap depends on level of water in filtered water chamber. Fill unfiltered water chamber with water.
	Filtered water chamber is empty	Fill unfiltered water chamber with water.
	Internal cold water tank frozen up water.	Turn unit off for 24 hours, after which check water flow from cold tap. Turn unit power on. If unit continues to freeze call Aqua Cooler service hotline.
	Filter is too old, not allowing water to filter through and enter filtered water chamber.	Replace filter cartridge.
	Air bubble/ air lock inside tubing or unit.	Aqua cooler customer service for instructions
Leaking from taps	Silicone in tap is not sealing properly - or tap cracked	Call Aqua Cooler service hotline.
Leaking from top/bottom of unit	Drain plug underneath unit not closed fully.	Check drain plug located underneath unit is closed and sealed completely.
Not cooling	Unit not plugged into wall socket or wall socket is not switched on	Check connection to wall socket.
		Check power switch in front of unit is on.
		Unit uses a thermoelectric chip to chill water, performance of unit is dependant on room temperature. Cooling light will remain on when unit is attempting to cool water to optimal temperature.
Noise from fan	Due to transport or knocks to the side panel, the fan may have moved to a different position, this will cause noise.	Call Aqua Cooler customer service for assistance.
Bad taste from cooler	New product, new silicone or new tap.	Follow the sanitising instructions earlier in this document.
	Build up bacteria.	

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4. Dry unit and parts with a soft dry cloth.

12 Month Repair or Replacement Warranty

Warrants this appliance to the first purchaser and subject to the stated conditions:

Warranty covers any defects in material or workmanship in the manufactured product within the first twelve months from date of purchase.

Product will be repaired or replaced at our discretion. Repair or replacement costs will be covered under warranty by Aqua Cooler.

Goods presented for repair may be replaced by refurbished goods of the same type rather than being replaced. Refurbished parts may be used for the repair of goods.

Warranty does not cover filter cartridge which is a consumable unless proven to have defects in material or workmanship in the manufactured product.

The benefits given to you by this warranty are in addition to other rights and remedies of the consumer law in relation to the goods or services to which this warranty relates.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonable foreseeable loss or damage.


You are also entitled to have the goods repaired or replaced if goods fail to acceptable quality and the failure does not amount to a major failure.

Conditions of This Warranty:

1. This product has been fully installed in accordance with the user manual installation instructions.
2. The warranty extends only to repairing or replacing any component that proves to be defective in material or workmanship.
3. The warranty does not cover defects occasioned by misuse, alterations, accidents, or used for other than the intended purpose.
4. The warranty does not cover use of this product where water is microbiologically unsafe or of unknown quality, without adequate disinfection before or after the system.
5. The warranty does not cover damage to the product caused by accident, fire, or floods, power surges or blackouts.

Please keep purchase receipt in a safe place.

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