

## WATER COMPARISON

	Guide	Tap	Spring	Filter	Vesi
<b>pH</b>	6.5-8.5	7.8	4.7	7.7	6.9
<b>Chloride</b>	< 250	48	14	33	2.1
<b>Hardness</b>	< 200	190	10	200	4.9
<b>Particles</b>	< 900	580	72	530	43

Testing conducted by Department of Primary Industries

Elevate your hydration with **Vesi** air-to-water generated water, where unparalleled purity meets technological innovation. This groundbreaking method extracts moisture from the air, creating water that's notably free from the contaminants commonly found in traditional tap, spring and filtered water. Experience a superior, clean taste and impeccable quality in every drop, ensuring your water is as pure as nature intended.



**SCAN QR CODE TO LEAVE FEEDBACK**

## OPERATING INSTRUCTIONS

### Cold Water

- 1 Push and **HOLD** cold water button to dispense water
- 2 release cold water button to stop dispensing

### Hot Water

- 1 Hold lock symbol in panel centre until the lock symbol on the right switches off (~3 sec)
- 2 Push and **HOLD** hot water button to dispense water
- 3 Release hot water button to stop dispensing

Note: It may take 1-2 seconds for water to initially dispense after holding the appropriate buttons



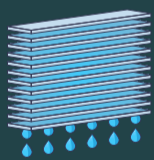
## WATER QUALITY

Vesi's technology mimics the earth's natural water cycle, transporting water as a vapor and enabling a sustainable solution – which can be powered by renewable energy.

### Air to water generation



**Humidity Formation:**  
Water from oceans, lakes, and plants evaporates, creating humidity in the air.



**Water Condensation:**  
The VESI system takes humidity from the air, cools it down and turns into water droplets.



**Water Collection:**  
This water is collected in a tank.



**No Chemical dosing:**  
Zero chemicals are added throughout the VESI process.



**Filtration:**  
The water is cleaned through a filtration system and maintains quality with UV treatment.

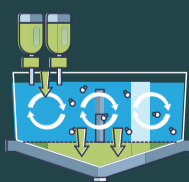


**Ready for Use:**  
The clean water is then stored or used immediately.

### Town water treatment process



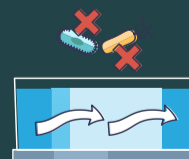
**Collection and Screening:**  
Water is collected from various sources such as rivers, lakes, or aquifers and screened to remove large debris like sticks and leaves.



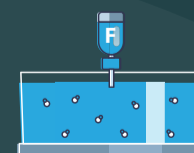
**Coagulation, Sedimentation:**  
**Chemicals** are added to water to clump small particles together into larger particles, which then settle at the bottom, separating from the cleaner water.



**Filtration:**  
The water is passed through filters to remove any remaining small particles.



**Disinfection and pH Adjustment:**  
**Chemicals** like chlorine are added to kill bacteria and other microbes. Additional **chemicals** are used to adjust the pH level for safe drinking.



**Fluoridation:**  
Fluoride is sometimes added for dental health benefits.



**Storage and Distribution:**  
The treated water is stored in reservoirs and distributed through the water supply network.