



Faucet set.

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- 2. 1/4" BSP nut with brass olive.
- 6mm blue tube x 1m.
- 4. 1/4" BSP John Guest Straight Adaptor (3 sets).
- 5. 1/4" x 1/4" BSP nipple.
- 6. Filter housing with Purifying Cartridge.
- 7. Filter housing with Sediment Cartridge.
- Mounting bracket.
- 9. 3/4" x 1/4" BSP brass reducing coupling.
- 10. 6mm yellow tube x 1
- 11. 1/4" BSP John Guest Straight (2 supplied).
- 12. Wall mounting screws with plugs (2 supplied).

* 5, 6, 7, 8 & 11 are factory fitted.

Maintenance Replacement Intervals

Gemini Cartridges	Average Replacement Intervals
Sediment Cartridge	Every 6-12 months
CZR/ GAC Cartridge	Every 12 months
Solite UV Lamp	Every 12 months

Note: Actual replacement interval is dependent on level of usage and local water quality.

Waterco recommends replacement of all 3 stages every 12 months and installation of the Gemini UV by a licensed plumber.

CAUTION Do not use on water which is microbiologically unsafe or of unknown quality.

WATERCO

Water, the liquid of life www.waterco.com

Waterco Limited ABN 62 002 070 733

OFFICES - AUSTRALIA

QLD

NSW (HEAD OFFICE) Brisbane Tel: +61 7 3299 9900

Tel: +61 2 9898 8686 VIC / TAS

SA / NT Adelaide Tel: +61 8 8244 6000

CHINA

Guanazhou

Tel: +8620 8335 1107

Tel: +61 8 9273 1900

ACT (Distributor) Canberra Tel: +61 2 6280 6476

Tel: +61 3 9879 5141 OFFICES - OVERSEAS **MALAYSIA**

Melbourne

NEW ZEALAND Auckland Tel: +64 9 525 7570

Tel: +60 3 6250 8169

Jakarta Utara Tel: +62 21 4585 1481

Kent, ME9 9ps, UK

Kuala Lumpur

CANADA (Focus Temp) Tel: +1 450 796 4333

PT WATERCO INDONESIA

USA (Baker Hydro) Phoenix Tel: +1 623 434 4703 Tel: +1 706 793 7291

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Clear healthy water straight from the tap!

Minimal maintenance

Low running costs Constructed from high quality food grade materials Independently tested filter cartridges









OUTLET

Before you turn on the tap, think of where your water has been.....





At source

As it falls, water picks up impurities and pollutants from the air. On the ground, it gets contaminated from chemicals and micro-organisms.



At treatment

Water treatment plants use chlorine for disinfection, often leaving a chemical taste and smell in the water.



Through piping

Water travels through hundreds of kilometres of underground piping before it reaches your home. Imagine what it can pick up along its invisible journey. Mud, slime, algae, dirt, bacteria and pipe rust are just some of the contaminants carried by water on its way to you!



INLET

Take water quality in your own hands

Install a Gemini Water Purifier to experience the convenience of clear, healthy water straight from the tap!

Stage 1: Filtration

As water passes through the first sediment cartridge, suspended particles like dirt, rust, algae, etc. from as tiny as 5 microns (0.005mm) are trapped within it. Clear water is allowed through to Stage 2.

Stage 2: Purification

Depending on the selected Gemini Water Purifier, the second housing contains one of the following cartridges:

Extruded Carbon Block / Ceramic Cartridge (1 micron)

- Ideal for bacteria reduction

Combines advanced filtration and adsorption properties in one cartridge to significantly remove bacteria, cysts, unpleasant taste & odours and organic pesticides.

CZR / Carbon Cartridge

- Ideal for dissolved metals reduction

Combines adsorption and redox properties in one cartridge to significantly remove dissolved metals, unpleasant taste & odours and organic pesticides.

	test result
Micro-organism Es	cherichia Coli
nitial Challenge	10⁴cfu/ ml
Final Recovery	101cfu/ ml
Kill Rate	10¹cfu/ ml

Tested by EML Consulting Service Qld Pty. Ltd.



Stage 3: Sterilisation (Only available with Gemini UV)

The Solite UV Steriliser uses environmentally friendly ultra-violet technology to disinfect water. When bacteria, viruses and other disease-causing micro-organisms are exposed to germicidal UV, their reproductive ability is incapacitated, thereby reducing this threat to our health.

Solite UV steriliser

Solite UV steriliser is proven to be safe, highly effective and does not change the natural taste and clarity of water. Recent tests showed that Solite removes 99.9% of E.Coli bacteria, which is a common cause of gastroenteritis.







