



Green Loo

Greywater Disposal for Tiny Homes

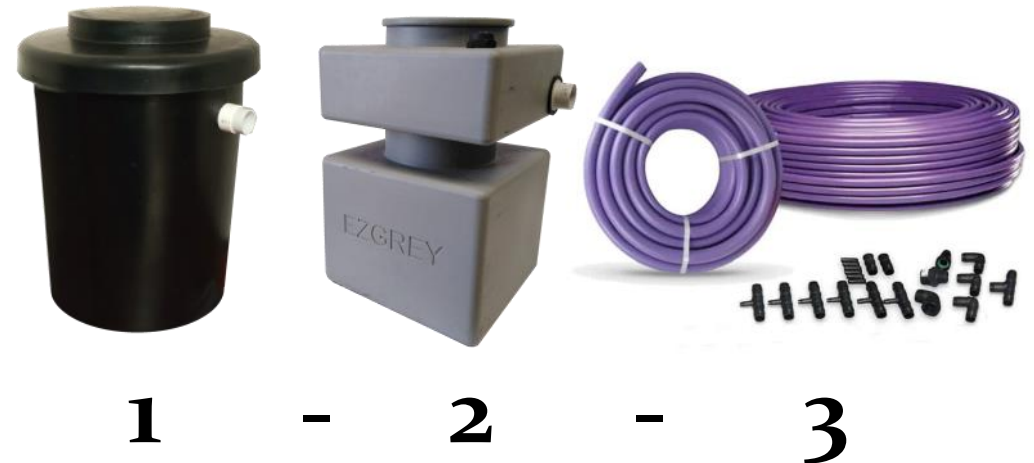
Developed by Green Loo exclusively for Tiny Homes, state of the art, compact and economical.

Green Loo's low cost but effective system addresses the need for greywater disposal in Tiny Homes. The system is Australian Watermark approved and the design parameters of this system are based on the 'Australian Standards for On-site Domestic Wastewater Management' (AS/NZS 1547:2012). Please note that this doesn't automatically assure local council approval, and if approval is required, we suggest that this is obtained before purchase. **In true 'Green Loo Philosophy', all units are Australian made.**

The Green Loo Systems have three components:
Grease Trap, Greywater Unit and Drip Tube Kit.

Grease Traps are designed to remove oils and grease from kitchen waste before they can reach the Greywater System. This simply ensures that the Greywater System isn't overloaded with nutrients and filters clogged with oils and fats. Only kitchen water must go through the grease trap. The rest of your greywater joins with the 'de-greased' kitchen water after the grease trap and flows into the **EZGREY** Greywater System. This is a compact, low cost unit suitable for small homes or other single application diversions. This system filters household greywater and pumps it through the **Drip Tube Kit** for garden irrigation. The drip tube kit is especially designed to match with the EZGREY - it is an Australian made, high-flow kit. Please do not use other drip tubes, as the specifications don't match.

Australian plumbing regulations state that the pipe diameter must not decrease 'downstream' - therefore a grease trap with 100mm outlet can not be connected to the 50mm inlet EZGREY. Dispersal has to be sub-surface via drip tube, trench, swale etc.



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The EZGREY comes standard with a 100 Watt submersible pump which has a 6.5m head (pumping height) and a maximum flow rate of 70 LPM. There is a 300W pump upgrade available which increases the flow to 180 LPM and 8m head.

These systems can also come with manual or automatic filter cleaning, as well as a host of other options. To find out more details about these options, as well as parts (pumps, filters, valves, fittings etc.), contact us and we will be only too happy to discuss your requirements.



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Schematic View of Green Loo Tiny Greywater System

