

The ECO Design Greywater Recycling System (GRS) is designed to avoid the problems associated with conventional wastewater treatment systems. The GRS does not store or retain greywater in any way. The greywater is recycled immediately into garden irrigation as it is produced.

Kitchen greywater, which is considered to be the most contaminated, is treated in the Aerobic Grease Filter (AGF) before flowing to the garden irrigation areas. The AGF does not produce any unpleasant odours like conventional grease traps. The AGF is also very low maintenance, requiring approximately one hour per year and no desludging or pumpout is required.

The GRS distribution pipes and outlets are designed to prevent clogging by using large diameter pipe and outlets (50mm internal diameter). The GRS outlets require approximately one hour maintenance per year. All maintenance can be carried out by the householder and integrated into the regular garden routine.

The GRS can be installed in a large variety of soil types and on any slope with minimal site disturbance.

PLEASE NOTE: Sales terms for the GRS are payment in full prior to delivery.

ECO Design Greywater Recycling System



**Low Cost \$2100.00
(plus GST, Delivery and Installation)**



**Low Maintenance
(Approximately 2 hours per year)**



No Storage or Septic Tank



No Electrical Components or Moving Parts



No Operating Costs



No Chlorine or other Chemicals



No Unpleasant Septic Odours



No Desludging or Pumpout Required



**Designed to Prevent Clogging from
Cooking Fats, Hair, Lint and Tree Roots**



20 Year Warranty (service life much longer)



Greywater Recycling System

*Low Cost, Effective
Wastewater Management
and Water Conservation*

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The ECO Design Greywater Recycling System (GRS) is a gravity fed, greywater treatment and shallow sub-surface distribution system for watering the trees and shrubs in your garden.

The basic GRS is rated for up to 10 people to recycle up to 2000 litres of greywater per day using irrigation areas totaling 70 square metres.

Each greywater source (bath, laundry and kitchen) has it's own garden irrigation area

The GRS does not use a conventional storage or septic tank so there are no unpleasant septic odours or pathogens created.

The GRS is the ideal companion system for composting toilets, septic and sewerage systems. The GRS reduces the wastewater load and maintenance of septic tank toilet systems and reuses valuable water for garden irrigation during water restrictions.

Depending on the complexity of your particular site, installation can be one to two days.

Installation of the GRS is carried out by a qualified plumber of your choice.

The GRS does not use chlorine for disinfecting the greywater, and does not have any electrical or moving parts.

The cost of the Greywater Recycling System is \$2100.00 AUD (Plus GST, Delivery and Installation)

The GRS has no operating costs and is low maintenance; about two hours per year. The GRS also has a 20 year warranty (actual service life is much longer).

