

RENEW 2014 GREYWATER SYSTEM BUYERS GUIDE

Table 1. Greywater systems.

Company (Made in)	Model	System type	States approved in	Treated or untreated	Capacity (L/day)	Storage capacity (litres)	Space requirements and minimum irrigation area in m ²	Power required?	Frequency of servicing	Monitoring required by home owner?	Monitoring required by supplier?	RRP (inc GST)	Warranty
Aerocycle Water Treatment (made in Australia) info@aerocycle.com.au www.aerocycle.com.au	Aqua Therm Disinfection	Filtration and disinfection	All	Untreated	10000	Unlimited	1.0 x 2.0 max.	240V	As per contract requirements	None	Annually	\$5000	5 years
	Aerocycle Greywater 100	Diversion, filtration and disinfection	NSW, VIC, QLD, ACT	Treated	2000	1100 or greater to customer requirements	In-ground collection tank = 1m dia x 1.5m H. Disinfection unit = 570 H x 517 W x 480mm D. Above-ground storage tank 1.06m dia x 1.7m H.	240 VAC or 24 VDC for solar	As per state or local government requirements	Quarterly	Annually	\$4000	1 year
					5000							\$6000	
10000	\$8000												
Aquacell Pty Ltd (made in Australia) Ph: (02) 4721 0545 info@aquacell.com.au www.aquacell.com.au	Aquacell G series	Membrane bioreactor	All states (commercial and multi-dwelling)	Treated	5000 to 100,000	As required	Varies with models	Yes	Monthly/quarterly	By Aquacell as part of ongoing service contract	Monthly/quarterly depending on state	On request, project specific	1 year
Aqua Clarus International (made in Australia) info@aquaclarus.com Ph: 0409 176 642 www.aquaclarus.com	M800	Diversion, treatment and disinfection	NSW, VIC, QLD	Treated	750 - 1000	50 or greater with additional tanks	In-ground collection and storage tank 1m dia x 1.1m high. Above-ground treatment tanks 300mm dia x 1.8m high.	240 VAC, 12 and 24 VDC	Half yearly	Remote monitoring service	Annually	\$5400	3 years
Aquarius Wastewater Management (made in Australia) Ph: (08) 9240 8545 www.aquariuswastewater.com.au admin@aquariuswastewater.com.au	Aquarius DGU	Diversion	WA	Filtered	N/A	N/A	650mm x 1200mm underground tank	240 VAC single phase	As required by owner	No	No	\$3000	1 year
	Aquarius Gecko	Diversion	WA	Filtered	N/A	N/A	434mm L x 274mm W x 378mm H above or below ground tank					\$1100	1 year
	Aquarius GWTU	Treatment	WA	Treated	>1800	>1800	>5m L x 3m W x depth required	As per state or local government requirements	On application	Depending on configuration			
AWWS GreyFlow Systems Ph: 1800 911 150, 0405 459 533 sammilani@awws.com.au www.greyflow.net.au and www.awws.com.au	G-Flow	Diversion	NSW, VIC, QLD, ACT, WA, SA, TAS	Untreated	2000	0	Above ground or partially buried. Size 600mm L x 320mm H x 280mm W	240 VAC	Once every 3 to 6 months	Quarterly	None	\$600	2 years if installed by accredited installer, 1 year otherwise
	Greyflow PS	Diversion with automatic filtration			2000	0	Above and below ground models. Size 600mm L x 400mm W x 1400mm H		Once a year			Annually	
	Greyflow Pro				30,000	0	Above and below ground models. Size 600mm diameter x 1400mm H				\$2200		
Clearwater Lakes and Ponds P/L (made in Taiwan) Ph: 1300 283 387 info@cwlp.com.au www.cwlp.com.au	Aqua2use GWDD	Diversion and filtration	All	Untreated	2500	n/a	590 x 370 x 510mm. Irrigation area 30m ² -450m ² depending on soil type and daily flow.	240 VAC 10amp	After 40,000 litres of flow (usually between 120-180 days)	No	No	\$949.95	1 year
	Aqua2use UGGWDD	Diversion and filtration	All	Untreated	5000	800 x 600 x 660mm. Irrigation area 30m ² -450m ² depending on soil type and daily flow.	After 80,000 litres of flow (usually between 180-365 days)					\$2750	
	Aqua2use GWTS500	Diversion and treatment	Pending	Treated	500	Working space 2811 x 1844mm. Water can be used for toilet flushing and irrigation.	2 x 240 VAC 10amp	Auto cleans. Annual replacement of UV bulb	>\$8000 (to be confirmed)	2 years			
	Aqua2use GWTS1200	Diversion and treatment			1200				>\$15,000 (to be confirmed)				

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ECO Design Greywater Reuse Systems Ph: (07) 3342 4497, 0458 627 701 savewater@greywater.com.au www.greywater.com.au	Greywater Reuse System (total system)	Filtration and distribution	QLD	Untreated	2000	0	Aerobic grease filter 1200 dia x 400mm H Four greywater distribution areas 2 x 28m ² and 1 x 14m ² = 70m ²	No, gravity fed	Annually servicable by householder, two hours per year	None	None	\$2310	20 years
	Greywater Reuse System (partial system)	Distribution		Untreated	1000		Greywater irrigation area 1 x 28m ² Single greywater source						
Ecoflo Wastewater Management (made in Queensland) Ph: 1300 768 013 info@ecoflo.net.au www.ecoflo.net.au	Nature Clear GWS10	Diversion, filtration and treatment	QLD, parts of NSW	Treated	2700	None	Tank 1000 x 800 x 700mm. Irrigation area dependent on soil type and based on three residents	No	Quarterly by homeowner	None	None	\$1140	3 years
Greywater Solutions Pty Ltd (made in Queensland) Ph: 0412 677 422 www.greywatersolutions.com.au	BioCell ADGF01	Treatment	QLD	Treated	800	Unlimited	2100 x 850 x 1600mm	240 VAC	Quarterly	No	Annually	\$7500	10 years on system, 2 years on pumps and electrical
GRAS (made in Australia) Ph: (03) 9585 7577 cliff@acgoulding.com.au www.acgoulding.com.au	Fully integrated reuseable water system GRAS 5055 AG/BG	Diversion and filtration	All	Untreated	Electronic soil sensors control volume	N/A	Fully automatic system with sub-house or sub-ground collection (new homes). Adjustable to match soil type and garden area	240 VAC, 6.5 amp	Inspection and cleaning of filter basket to remove hair and lint. Frequency determined by use, typically bi-weekly	The only system where soil sensors ensure watering does not occur when soil is too wet	Annual service recommended	\$6500	1 year
Just Water Solutions Pty Ltd (made in Australia) Ph: (03) 5258 5193 sales@justwatersolutions.com.au www.greywatergator.com	Grey Water Gator Pro	Diversion and filtration x 3D filters	NSW, VIC, SA, WA, NT, QLD	Untreated	Site specific Outflow always depends on irrigation system and site	60L capacity, not stored	450 x 705 x 640mm	240 VAC, 10 amp. Gravity unit also available	Inspection and cleaning of 3D filters every 4 months	No	None	\$1485	2 years
	Grey Water Gator Maxi100					80L capacity, not stored	450 x 705 x 800mm						
	Grey Water Gator Pro Gravity					60L capacity, not stored	450 x 705 x 640mm	\$950					
	Grey Water Gator Maxi100 Gravity					80L capacity, not stored	450 x 705 x 800mm	\$1250					
Neta Ph: 1300 771 134, (07) 3860 0311 sales@netaindustries.com.au www.netagarden.com.au	Neta supply a range of pipe, filters and fittings designed for greywater reuse and distribution.												
Suncoast Waste Water Management (made in Australia) Ph: 1800 450 767 www.ozzikleen.com.au	Ozzi Kleen GTS10	Diversion and filtration	QLD, NSW, VIC, SA, NT	Treated	2000	750	Tank is a single polyethylene tank 1950 diameter x 2700mm high. Irrigation area is site specific.	240 VAC (12V to 24VDC with inverter for solar)	Quarterly	None	None	From \$3900	Tank 15 years, pump 3 years, electrical 3 year
Wastewater Australia Ph: 1300 856 237 info@wastewateraustralia.com.au www.wastewateraustralia.com.au	ultraGTS	Diversion, filtration and disinfection	NSW, VIC, ACT	Treated	1000	1100 or greater to customer requirements	Internal reuse, toilet flushing and washing machine	Yes 240 VAC	4 months	Nil	Annually	\$8000	1 year electrics, 5 years other components

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Water Installations (made in Australia) Ph: (08) 92956263 www.waterinstallations.com	GRS Filter (H and V models)	Diversion	WA	Untreated	Unlimited	80 L	Tank approx 700 x 700 x 700mm. Filter body 750mm. Irrigation area 5-10m ² / person.	Yes, 240VAC	Filter clean fortnightly Tank clean yearly	None	None	\$1980. With irrigation 'kit' \$2500	2 years for whole system
Wattworks (made in Australia) Ph: 0400 826 828 wattworks@bigpond.com www.wattworks.com.au	Smartpit	Diversion and filtration	All	Untreated	Unlimited	0	Inground pit 700 x 550 x 700	Yes: 2 x 240V	Quarterly	Quarterly	None	\$2100	1 year
	Smartpit Econo											\$1800	
	Wattworks phidellity water treatment system WWPHD	Diversion and treatment	NSW pending	Treated	Unlimited	Overall irrigation capacity is only limited by inflow amounts	Yes 240V 15 amp GPO required	Inspection and cleaning of stainless mesh screen filter monthly	No	Annually	>\$6800		

