

## Super Slim Wall Tank Rainwater Harvesting System

The complete entry level rainwater harvesting system for retrofit, smaller property and installing in a confined space, incorporating a wall tank, filter, rainwater delivery pump and mains valve.



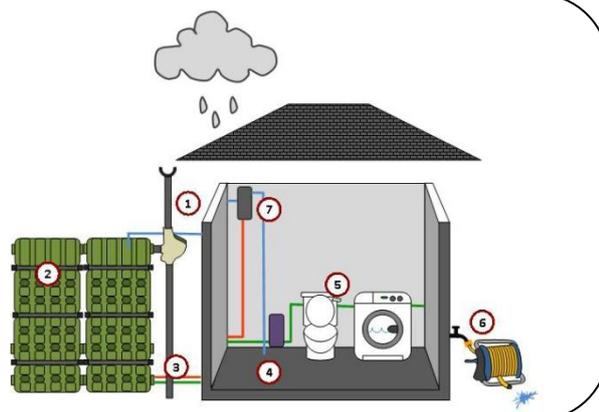
The Super Slim Wall Tank System is modular, easy to install and durable and is manufactured to the highest standards. This proven product incorporates the best features of above ground rainwater harvesting design and is ideal for supplying water for toilet flushing, laundry and micro irrigation. The system features;

- 440 litre Super Slim base tank system (only 19cm wide) with add on tanks in 220 litre increments
- Galvanised steel tank support frame
- Secure inter tank connection
- High performance Frogmouth filter diverter and optional Lazy Lizard finer second stage filter
- Electronically controlled pump that automatically delivers rainwater on demand to connected services
- Mains Top Up Valve
- Requires a single downpipe connection and power point

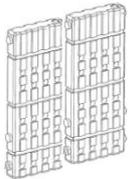
The tank system is made from high density food grade polyethylene and all components feature high levels of UV protection. The system is easy to install by a competent DIY or general trades installer. Rain falling on the roof is channelled via the existing gutters and down pipe to a filter which removes leaf litter and other debris before diverting the water to the storage tank. When a connected service demands water, the pump is activated to draw water from the tank. In the event that demand exceeds the available rainwater a mains water valve is automatically opened to partly refill the tank.

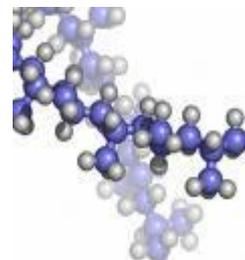
Simple – Reliable – Affordable

1. Filter diverter
2. Modular tanks
3. Tank outlet
4. On-demand pump
5. Connected services
6. Irrigation via rose gun
7. Top up valve



## Specification

<p><b>Tank System</b></p>		<ul style="list-style-type: none"> <li>• Twin tank 440 litre base unit is 160 x 19 x 180 cm including the steel support frame and wall fixings.</li> <li>• Including the Frogmouth Filter the overall length is 190 cm.</li> <li>• Each incremental 220 litre tank adds a further 80 cm to the length of the system.</li> <li>• Supplied with self install 3/4" BSP outlet fitting and tank coupling</li> </ul>
<p><b>Filter Diverter</b></p>		<ul style="list-style-type: none"> <li>• The Frogmouth is an efficient first stage filter that through its unique low maintenance design removes leaves and gutter debris.</li> <li>• Incorporates a durable 900 micron stainless steel filter and can be installed in a standard 68mm O.D. round downpipe and adapted to other sizes and profiles.</li> <li>• Also features rainwater diverter, tank overflow and backflow prevention.</li> <li>• Lazy Lizard finer second stage filter available as an optional extra</li> </ul>
<p><b>Electronic Pump</b></p>		<ul style="list-style-type: none"> <li>• Option of 5 or 10 litre/min output ideal for toilet cistern replenishment and micro irrigation.</li> <li>• Requires 230v 50Hz power supply</li> <li>• Available as a plug-n-play or bare pump unit</li> <li>• Pump is mounted inside the property.</li> <li>• Pressure controller activates pump when water is demanded.</li> <li>• Quiet and economical to operate.</li> </ul>
<p><b>Mains Top Up Valve</b></p>		<ul style="list-style-type: none"> <li>• Wall mounted plug-n-play automatic mains top up unit</li> <li>• 24 v power supply</li> <li>• Activated by tank mounted float switch</li> <li>• Complies with water regulations</li> <li>• Available as a kit of top up unit components for self assembly</li> </ul>



### **About Halsted Rain**

Halsted Rain is a supplier of urban rainwater harvesting solutions. We offer a range of products including tanks, filters, pumps and accessories specifically designed for above ground rainwater collection and utilisation systems that can be installed in a confined space. In addition to the Wall Tank system we also offer a higher capacity Tower Tank product for use on larger property. Our products are ideally suited for installation on domestic and light commercial property particularly as a retrofit solution.

### **Contact details**

For further information and details of your local stockist please contact;

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