



ClearWater Tanks

20 May 2021

We thank you for supporting our local business and your trust in our brand. ClearWater Tanks is committed to providing our customers with the highest quality products delivered through excellent customer service.

Please feel free to contact us at any stage during the lifespan of your ClearWater Tank on 1800 647 756 should you require assistance.

Care and Maintenance

Owner's Responsibility

IMPORTANT: Always ensure that your ClearWater Tank is at least 10% full. This helps maintain the structural integrity of your tank.

Regular maintenance is needed to keep your tank in optimum condition. Consider inspecting your ClearWater Tank every 4 months and after major rain events.

Aggregate (blue metal) (not applicable for tanks on a concrete pad)

IMPORTANT: If aggregate is not placed around your tank soon after installation it can void your warranty.

Check that there is enough aggregate around your tank. An exclusion zone of 20mm aggregate (blue metal) should be placed evenly around the base of your ClearWater Tank. This will act as a stabiliser for the tank pad, prevent erosion and deter pests and rodents.

Erosion of the tank base will undermine the tank wall and liner which could cause the tank to fail. Ensure the aggregate is drawing away any roof run off and overflow.

Aggregate should be at least 800mm from the base of the ClearWater Tank and 75mm deep.



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Please use clean aggregate only to prevent any risk of corrosion.

Check that there is no vegetation growing around the tank especially in the aggregate. Use a suitable weed control method to ensure unwanted weeds do not grow in your aggregate.



Figure 1 Aggregate should be at least 800mm from the base of the ClearWater Tank and 75mm deep.

The recommended quantity of aggregate for each tank is:

Tank Model	CLT34	CLT53	CLT77	CLT105	CLT136	CLT172	CLT214	CLT259
Aggregate Required (m ³)	1	1	1.1	1.2	1.5	1.6	1.8	2

Tank Roof

Remove any leaves and debris from your tank roof regularly. This can be done using a long-handled broom / brush or leaf blower. Under no circumstances should you walk on your tank roof. All maintenance should be done using a suitable ladder or from the ground.



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Leaf Filter Basket

Check leaf filter basket regularly and ensure it is free from leaves and debris, especially before any expected rain. Also remove the basket and give it a good rinse under running water regularly. Ensure basket is put back in place correctly after removal to prevent sunlight and pests entering your ClearWater Tank.

Pests, Animals & Vermin

Look for signs of pest, animal or vermin activity around or on your tank. If you notice any damage to your tank, liner, pad or aggregate please attend to asap. Please contact ClearWater Tanks on 1800 647 756 if require advice on remediation.

External Tank Walls

Cleaning walls regularly will keep the tank performing and looking at its best all year round. A build up of surface contaminants can lead to surface corrosion or damage. Use a hose and soft brush to remove any surface contaminants regularly.

Internal Tank Cleaning

If your ClearWater Tank is regularly maintained and cleaned, and all filters and fittings are working correctly, your tank should not require internal cleaning.

However, under some circumstances such as fire events, internal cleaning may be required.

Please be aware your ClearWater Tank is classified as a "Confined Space" and as such, only trade qualified persons should enter your tank. Also be aware that entering your ClearWater Tank can result in damage to the tank liner which will void your warranty.

Before entering your ClearWater Tank please contact us on 1800 647 756 to prevent voiding your warranty.



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Tank Capacity

Always ensure your ClearWater Tank is at least 10% full to keep your tank liner in position.

A well-maintained and cared for tank can serve you faithfully for more than 20 years. However, once it reaches the age of 20 you should perform more frequent inspections to identify signs of damage and fatigue.

Different environmental conditions can affect the lifespan of your ClearWater Tank. Your proximity to Coastal conditions, industrial areas or possible contaminated soil should be considered when planning your maintenance and care regime.

Should you require advice on decommissioning or replacement please contact ClearWater Tanks on 1800 647 756. Our team is available to help you get the most out of your ClearWater Tank.