

Installation instructions:

Read and understand all the instructions before attempting to install your rain barrel. Once properly set up, you will be able to enjoy your rain barrel for many years to come.

Locate a downspout where you wish to collect rainwater. It is very important the rain barrel be installed on a secure, level base. When the barrel is full it weighs over 500 pounds so we stress the importance of a level, sturdy base such as a patio or the edge of your driveway. It is very simple and economical to create a level base using concrete blocks.

If you plan on using a hose for watering, keep in mind the system is gravity fed. The water must run 'downhill' through the hose. The spigot on the rain barrel must be higher than the area to be watered. Once a location is selected, your home's downspout must be shortened so that it empties into the top of the rain barrel. Cut the downspout so that when the elbow (angled piece) is reattached the bottom of the downspout outlet is approximately 3 inches above the rain barrel. This will make the process of removing the lid much easier. Downspout components are inexpensive and can be purchased at any major home improvement store.

Each rain barrel comes with the following items; 1 brass spigot, 3/4" pvc plug, cap for one of the overflow ports, teflon tape, high capacity over flow hose and hose clamp, screen, two RELEASABLE zip ties, and four stainless steel screws.



The overflow hose should be placed to direct excess water away from your home's foundation. Storage capacity can be easily doubled or tripled by adding barrels to your system. Simply shorten and route the overflow hose into another barrel's overflow port to increase

storage capacity. They can be daisy chained together so that once the first barrel reaches full capacity the overflow will carry the additional water to a second or third barrel.

Once the downspout has been shortened, the barrel can be put into place. Wrap the threads of the spigot (large thread area inserts into barrel) with teflon tape — put only two layers of teflon tape on the threads. **DO NOT OVER TIGHTEN** — this will result in stripping the threads and your barrel will leak. Repeat this process for the plastic plug. The plug and spigot are interchangeable for the two threaded ports on the front of the rain barrel. Put the plug in one of the ports and the hose bib in the other. You can add a second standard 3/4" male threaded hose bib from your local home improvement store and not use the plug at all. Once the spigot is in place do not use it as a handle or put any more pressure on it than is necessary to turn it on and off.



Place the overflow hose on the overflow port that will allow the best drainage route for excess water that will exit the barrel once it is full. Use the hose clamp (ring) to keep the overflow hose securely in place.

Place the black plastic cap on the second overflow port to prevent insects from entering the barrel. Place lid on top of the barrel and line up the two holes in the lid with the two holes directly above the overflow ports. Tighten releasable zip ties through holes until snug for safety.



Place the screen over recessed inlet on lid, place screen ring on top of screen. Install the ring with the thickest lip facing up and indented holes facing down. Screw the four screws into the ring until it attaches through screening and into lid.

You will need to keep the inlet holes clear so debris does not collect and prevent water from entering the barrel. Please attach the yellow hang tag to your spigot for safety. You are now ready to enjoy all the pleasures of rain harvesting. *Your plants will love you for it.*

Check us out on the web for additional information and installation ideas and suggestions. We also sell additional screens, overflow caps, spigots, drain plugs, teflon tape, and overflow hose.

- *It is important to have the screen, overflow cap, and overflow hose as well as the lid securely installed at all times there is water in the barrel. This will keep pests, like mosquitoes, from turning your rain barrel into their personal breeding ground.*
- *The water you collect in your rain barrel is not potable — not for human consumption.*
- *Moby is not warranted for damage from freezing - see below.*

Warranty: The Moby rain barrel is warranted for three years from date of retail purchase against defects in material and workmanship, and is solely for the benefit of the original consumer purchaser. (Retain your dated sales receipt as proof of purchase). **COVERED:** Replacement of defective parts and freight (Standard Ground) to cover product return and delivery. **NOT COVERED:** Damages caused by negligence, abuse, failure to perform normal maintenance, failure to properly winterize or failure to adhere to product instructions for use. Any other expense involving this product. This Warranty shall not apply to any defect, malfunction or failure to conform with the Warranty provisions if caused by damage (not resulting from defect or malfunction) due to unreasonable use or accidental occurrence involving the Purchaser. This includes **CONSEQUENTIAL DAMAGES, INCIDENTAL DAMAGES OR INCIDENTAL EXPENSES, INCLUDING DAMAGE TO PROPERTY and INJURY TO PERSONS. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.**

This Warranty gives you specific legal rights, which may vary from state to state. **QUALIFICATION FOR WARRANTY PERFORMANCE:** Contact us for a **Returned Goods Authorization** first. Any product returned to us without an **RGA** will not be accepted. Return product with proof of purchase and narrative description of the defect together with your name and address, (FedEx ground freight C.O.D.) to: Rain Water Solutions, 3812 Tarheel Drive, Suite C, Raleigh, NC 27609. This product will be repaired or replaced at Rain Water Solution's option and will be returned to you, postage prepaid, as soon as practicable, but in no event later than 30 days after receipt by Rain Water Solutions, Inc..

REQUEST FOR WARRANTY ACTION: Please direct all requests for action on this Warranty or any other product inquiries to Rain Water Solutions, 3812 Tarheel Drive Suite C, Raleigh, NC 27609. By phone at 919.835.1699 or via email at info@rainwatersolutions.com or the web www.RainWaterSolutions.com

