Compost Maximizer

Installation and user manual

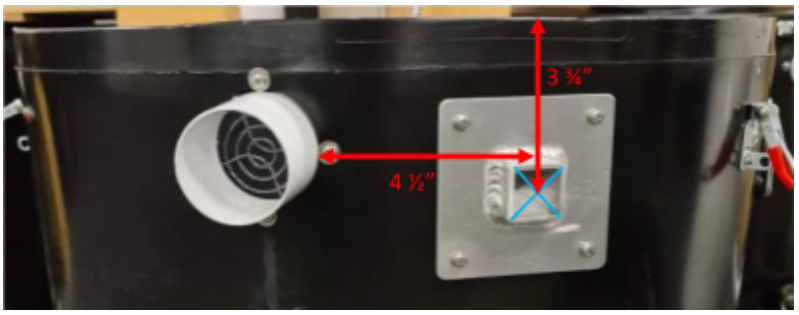


Waterless Toilet Shop

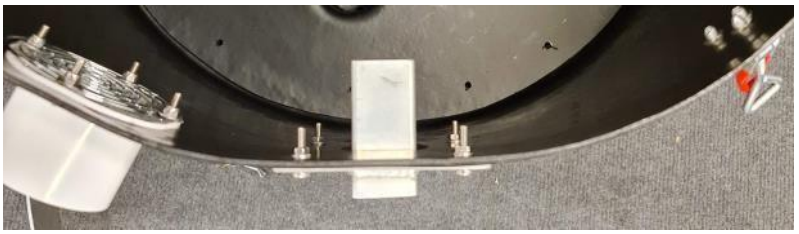
The compost toilet bins come without the Compost Maximiser (CM) installed. This is because each individual installation is different, depending on where your vent system is situated. Generally, the CM should be off to the right or the left of your vent outlet, whichever is most accessible for you.

Installation:

Drill a 1 ¾" diameter hole. The centre of which is to be 3 ¾" down from the edge of your composting container (without lid) and roughly 4 ½" to the right or left of the edge of the vent outlet.



Insert the mounting plate (longer shaft inside the composting chamber). Drill 4 suitable holes for the bolts and fasten the mounting plate. Bolts from the outside, washers, and nuts from the inside.



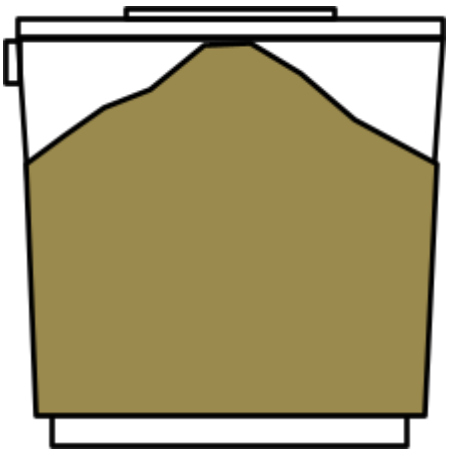
Insert the blade from the inside, making sure the countersunk hole is at the top, and the smaller hole to the right. Insert the Lynch Pin. Repeat with the second container.





Usage:

Visually check the height of your compost pile regularly via your toilet pedestal. The compost pile will be higher in the centre - this is called 'coning'. When the cone reaches close to the chute outlet, it is time to level you pile with the CM and maximise your composting space.

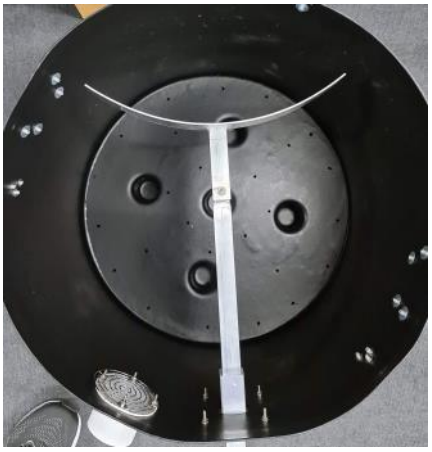


Hold the blade shaft with 2 fingers and remove the Lynch Pin. Keep on holding the shaft and insert the handle with the spring clip button at the top. Depress button and insert until the handle clicks in place. Ensure that the blade and shaft are not pushed through into the composting container in this process!





Push the blade through to the other side of the bin. This levels your compost pile and maximises space inside the container.

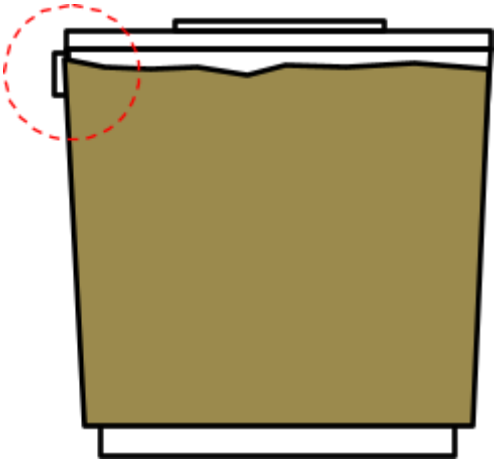


Retract the blade all the way back out again. Depress spring clip and disconnect the handle from the blade shaft. Re-affix the Lynch Pin to stop the blade and shaft accidentally dropping into the composting container. Store the handle in a secure and convenient place.



Important:

This procedure can be repeated a couple of times until the compost pile reaches the vent outlet. Then you are ready to exchange containers!



If you notice a smell (particularly shortly after using the CM) in your toilet room, it is likely that the pile has reached above maximum height and that the vent outlet is blocked. In this case exchange containers and ensure the vent outlet is cleaned when emptying your container next.

Retract your compost maximiser and take off the handle after use. Otherwise this will soil the handle and also means at next use **you will be drawing compost back towards the vent outlet, possibly blocking it, which will lead to odor!**

Have any questions? E-mail us at info@waterlesstoiletshop.com, or Call/Text 702-328-0689.

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