



Pre-Sediment Filter Drain Instructions

The **Pre-Sediment Filter Drain** is included standard with all Envirolet™ Waterless Non-Electric and 12VDC Battery Systems and with **all** Envirolet™ Low Water Remote Systems (regardless of power). The pre-Sediment Filter Drain can also be added optionally at any time to systems without a drain. **Proper draining (where required) is essential to proper system performance.**

Where is the Pre-Sediment Filter Drain located?

The 2-Stage Pre-Sediment Filter is located inside the bottom (Filter Tube) and Tray (Tray Filter) of your Envirolet™ Composting Toilet System. They prevent any particulate from exiting your system.

1. Remove Bottom Panel from front of system.
2. Loosen the 2 nuts (there is one on the inside and one on the outside of the system) on the white LTB (Liquid Tight Bushing). You do not need to completely remove the bushing nuts. Peel away any silicone sealant if necessary. Remove the plastic Plug (found in the outside nut).
3. Insert 3/8" nylon drain portion (on illustration as Filter Connection Tube) of Filter Tube into the LTB inside the system (as shown below). Tighten nut securely. Ensure proper seal with some clear silicone sealant.
4. Insert small (3-4") section of 3/8" nylon drain into the LTB on the outside of the system. Tighten nut securely. Ensure proper seal with some clear silicone sealant.
5. Attach 3/8" Quick Connect "T" to the small 3/8" Nylon Drain Line (on illustration as T Connector Tube) exiting the system on the right hand side. Be sure to attach the "T" securely. **It is important that the Quick Connect "T" is always in the up position (as shown below) to prevent liquid drainage on floor/ground.**
6. Attach the longer length of (usually 5' or more) of 3/8" drain line, which will travel to the drain site, to the other end of the Quick Connect "T".
7. Re-attach Bottom Panel.
8. **Run nylon drain line to your drain site. The drain line must be gravity fed (travelling on a downward slope) the entire distance from system to proper drain site for drainage to occur.**

Waterless Systems can drain to a 5 gallon (or larger) plastic container or acceptable leaching pit or other acceptable drain pit (recommended). Low Water Systems must drain to acceptable leaching pit or other acceptable drain pit.

