

Eco-Pure Peat Moss Biofilter Septic System, Conventional Septic System *COMPARISON*



Eco-Pure Peat Moss Biofilter

(Zone of Treatment is a peat moss module)

Conventional Septic System

(Zone of Treatment is layers of sand and gravel)

5 Year Manufacturer's Warranty on the Eco-Pure Series 300 Peat Moss Biofilter module

NO WARRANTY AVAILABLE

Technology provides engineering flexibility to reduce or eliminate the need for a MOUNDED system in high water table areas.

NO ALTERNATIVE DESIGN TO A MOUND

Alternate technology price tag has a slight increase over the cost of a conventional septic system.

For a slight increase in price over old, outdated technology, you could install an alternative, "green" technology system.

Peat Moss Kills up to 99.9% of harmful bacteria. Eco-Pure is environmentally-friendly and protects the groundwater.

No data available on how effective layers of sand and gravel are at killing harmful bacteria

Annual Service visits required for lifetime of the peat moss system.

Septic Systems are the largest, most costly appliance in a home and need regular maintenance that should be performed by a professional.

No service checks required. System guaranteed to become a "creeping failure". Homeowners are typically not knowledgeable or equipped to properly service their system. It's out of sight, thus out of mind, until an emergency or failure occurs.

The zone of treatment (peat moss module) is accessible and any accumulating biomat scum can be disturbed and/or removed. This accessibility greatly increases the system's ability to treat the contaminated effluent and extends the system's life.

The zone of treatment (sand and gravel bed) is NOT accessible. The build up of biomat scum cannot be disturbed or removed, diminishing, over time, the ability to filter the contaminated effluent. This biomat scum and sludge build up will shorten the life of the system.