

Need a septic tank?

Choose a smarter alternative

Enviro-Aire® Aerobic Treatment Units – the cleaner, smarter, low-maintenance wastewater treatment for residential and light commercial applications.



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Advanced Treatment for Today's Onsite Wastewater Treatment Systems

If you're building off-grid, upgrading an old system, or just want a more reliable way to manage household wastewater – the Enviro-Aire® Aerobic Treatment Unit offers a cleaner, smarter alternative to a traditional septic tank.

Designed for homes, baches, lifestyle blocks and small commercial sites, this all-in-one system is simple to install, easy to maintain, and performs reliably even on tricky sites or in tough conditions.

HOW IT WORKS

Traditional septic tanks rely solely on anaerobic microorganisms to treat wastewater – a slow and inefficient process.

Adding the Enviro-Aire® Aerobic Treatment Unit to an onsite system provides a three-step process to treat incoming wastewater. This process results in highly treated effluent suitable for a variety of disposal methods and challenging site conditions.

1. **Primary Chamber** – Solids settle out.
2. **Aeration Zone** – Air is added to support bacteria that break down organic waste.
3. **Clarification Zone** – Final stage produces clear, odour-free treated water.

The Enviro-Aire® system is available in two sizes to suit different daily flow requirements – the EA 1000 treats up to 1,000 litres per day, while the larger EA 1600 handles up to 1,600 litres per day.

WHY CHOOSE ENVIRO-AIRE®?

- **Clean, consistent results** – Treated effluent meets secondary treatment standards
- **Independently certified** – NSF/ANSI 40 approved, with typical results of 12 mg/L BOD and 16 mg/L TSS
- **One compact tank** – All treatment chambers in a single unit
- **No moving parts inside** – Less to maintain
- **Low life-cycle cost** – Fewer call-outs, less stress
- **Works where septic tanks don't** – Ideal for poor soils, tight spaces, or sensitive environments.

