

ENVIRO-AIRE[™] Aerobic Treatment Unit

Advanced Wastewater Treatment

Advanced Treatment for Today's Onsite Wastewater Treatment Systems

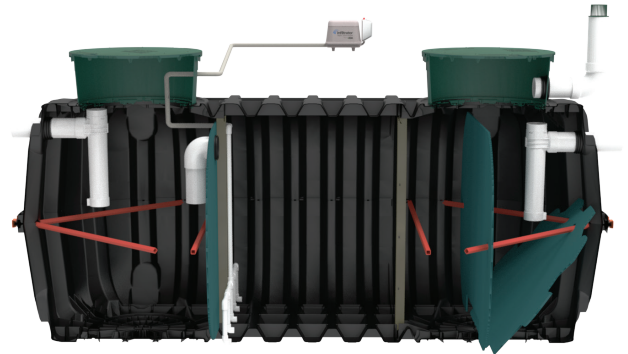
Infiltrator ENVIRO-AIRE Advanced Wastewater Treatment Units utilize long-standing wastewater treatment technology and scale it to residential daily flow rates. The design has been certified to NSF/ANSI 40 with average effluent quality of 12 mg/L BOD and 16 mg/L TSS.

Treatment

- Scales large treatment plant processes to meet the needs of the residential market
- Industry proven solution with NSF/ANSI 40 certification
- Flexible and easy installations in a single Infiltrator tank
- With no mechanical parts internal to the unit, the ENVIRO-AIRE is easy to maintain
- Low life cycle costs resulting from efficient design with minimal maintenance requirements

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.

- Wastewater enters the first chamber where solids settle out.
- An extended aeration and oxidation process purifies the sewage by the destruction of organic compounds using naturally occurring bacteria. Continuous mixing with air encourages the biological organisms to consume and break down the organic materials.
- A final clarifying zone results in a clear and odor-free effluent.



NSF's certification Program is accredited by the American National Standards Institute

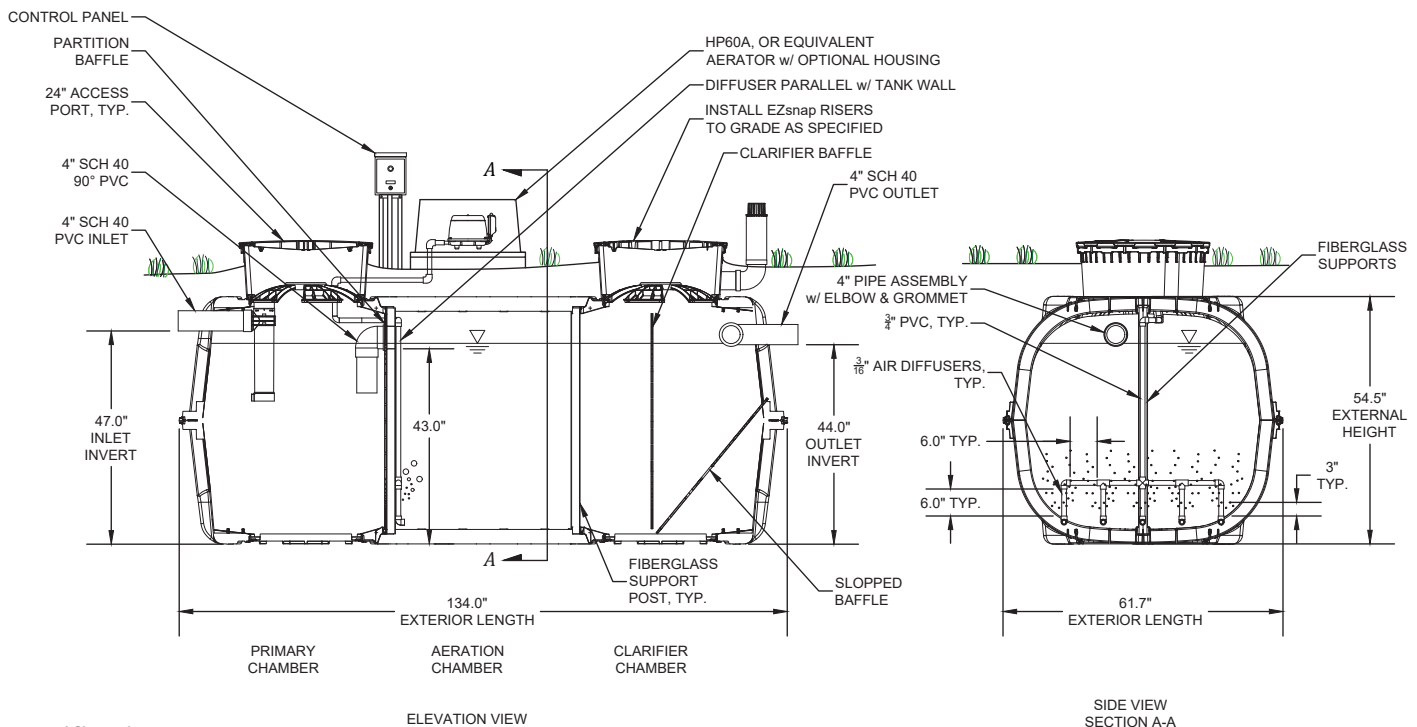


Certified to NSF/ANSI 40

Infiltrator[™]
Water Technologies
Part of **ADS**

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EA52.5 in CM -1060



Specifications:

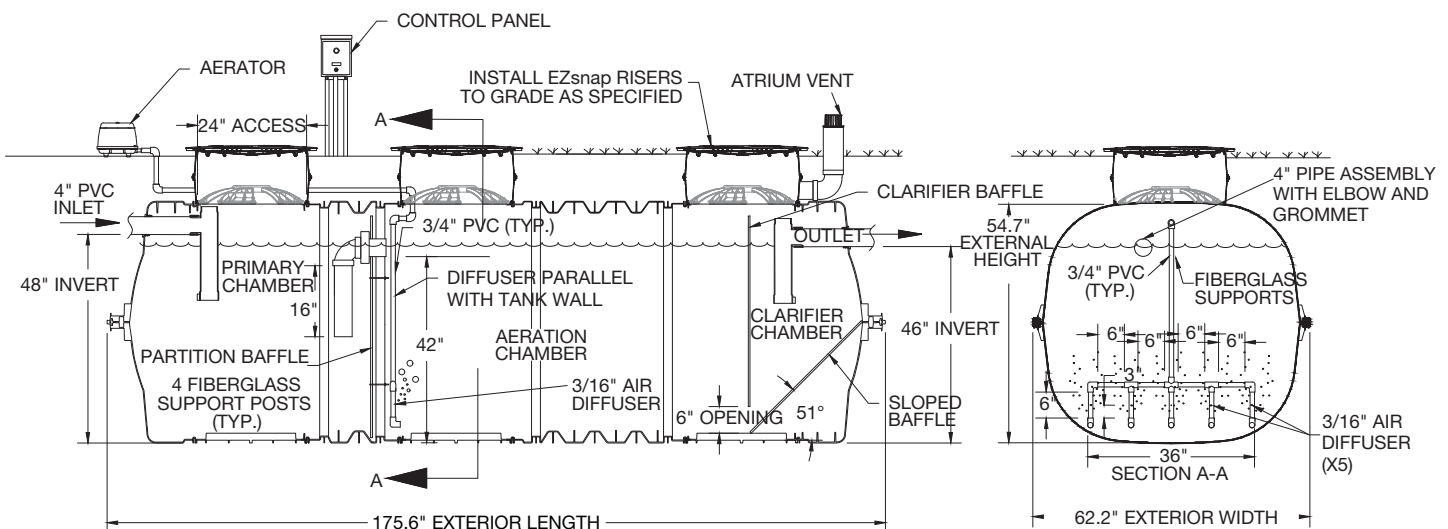
Size: 61.7"W x 134"L x 54.5"H (1567 mm x 3409 mm x 1384 mm)

Weight: 331 lbs (151 kg)

Total Capacity: 1309 gal (4956 L)

Treatment: 525 GPD

EA75 in IM -1530



Specifications:

Size: 62"W x 176"L x 55"H (1567 mm x 4460 mm x 1384 mm)

Weight: 501 lbs (228 kg)

Total Capacity: 1787 gal (6765 L)

Treatment: 750 GPD

Contact Infiltrator's Technical Services Department for assistance at 1-800-221-4436 or info@infiltratorwater.com