

ARE YOU CONSIDERING A BACKYARD PLACEMENT OF YOUR TINY HOME OR CONTAINER HOME? RENTING A BACKYARD SPOT FROM A HOMEOWNER FOR YOUR TINY HOME OR CONTAINER HOME?

You will need to plan for connecting your Water, Power and Sewer Waste Connections. If the backyard placement already has RV style connections such as a garden hose or ¾" water line supply, a 30amp or 50amp (110-120 volt) plug in and a 3" Sewer connection, you should not have an issue connecting your tiny or container home.

However, if your backyard site does not have these connections or if your connections are more than 25 feet from your tiny or container home, please review the options below:

POWER CONNECTION:

If your backyard site has limited electricity capability, such as a standard house receptacle socket (15 amp), we have the following options you may consider.

Solar Package: We have multiple solar options, including a lower cost solar generator/battery system with roof mounted or foldout ground mounted solar panels. This may allow you to go off the grid for your power needs.

Propane: By selecting a propane on demand water heater and propane cooking appliance, you will significantly reduce your electricity demand. A more efficient (less power required) HVAC Mini Split system is also available.

Longer Power Cord: There are longer power supply cord options, up to 100ft.

CITY OR PRIVATE WELL WATER CONNECTION:

Extended length water hose: RV water hoses (garden hose connection type) are available up to 100ft in length. These water hoses also have heating elements to prevent freezing, up to -45 degrees.

PUBLIC OR SEPTIC TANK SEWER WASTE CONNECTION:

If your backyard site has a sewer cleanout (see photo) more than 25 ft from your tiny or container home outlet, we have the following options.

Solid pipe: We have both flexible and hard piping options to bring your waste to the cleanout drain connection.

Macerator toilet: We can install a macerator pump toilet in your tiny or container home. These toilets are commonly used in both luxury RV coaches and residential and commercial basement bathrooms. The toilet grinds the solid waste and can pump it **(through a small 1" to 1.5" flexible hose)** up to 150' away, to your cleanout drain connection. The toilet also pumps your gray water from the shower, sinks and washer dryer. These modern macerator toilets are quiet and reliable and use very little electricity.

Heated RV Water Supply Hose



Macerator Pump Toilet



Extended Power Supply Cord



Sewer Waste Line Extension



Residential sewer clean-out with RV waste Line connection



Flexible 1.5" waste hose for macerating toilet to sewer clean-out



Heated RV Sewer/Waste hose (3")

