

GEN-SEP™

Diesel Engine Version

The Gen-Sep™ is made to be used in conjunction with the Vernalift™ Muffler and can be used for generators or for small propulsion engines. It is designed to withstand many times the normal operating pressures. This does not mean that it can withstand the extreme instantaneous pressures associated with back-fire. The Gen-Sep™ must be installed above the loaded waterline (LWL).





- 2. For sailboat applications, install the Vernalift™ and Gen-Sep™ as close to the center line of the engine as possible. This will minimize the possibility of cooling water return to the engine in severe angles of heel.
- 3. For bottom-out models, the dry gas outlet should be mounted above LWL and **must be angled downward** (for bottom-exhaust models) as there will be a small amount of condensation in this line that needs draining.
- 4. The water drain is the smallest pipe on the bottom of the Gen-Sep™. It can be exhausted above or below the LWL. The water drain line should be as short as possible.
- 5. Do not alter factory-installed mounting holes. Any modifications may result in exhaust leaks. Contact Centek for customized mounting holes. For side-out or top-out models, the outlet hose may be positioned to drain condensation back into the Gen-Sep™. **Do not over torque or over tighten in any direction as this can cause leaking over time.**

Under no circumstances should there be a loop in the gas outlet hose that could collect condensation and impede the exhaust flow.

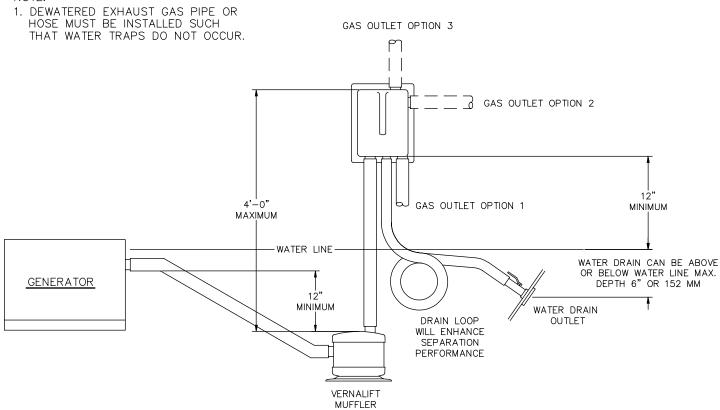


GEN-SEP™ DIESEL ENGINE VERSION

Installation Guidelines

GEN-SEP GAS-WATER SEPARATOR (INSTALLED WITH A VERNALIFT LIFT MUFFLER BELOW WATER LINE)

NOTE:



Please call our support line if we may assist you in any way. (229) 228-7653







Unless otherwise specified, Centek warrants its products for a period of five years from the date of original sale. This limited warranty is in lieu of all other expressed or implied warranties such as warranty of merchantability or fitness for a particular use or the results or effects of such use. *Centek's liability is limited to the replacement or repair of the Products, and such liability will not exceed the original purchase price.*A full copy of all the terms and conditions of Centek's warranty is available online at www.centekmarine.com/warranty or will be furnished upon request.