

HOTPOT Vertical Fitting Instructions

Bench top preparation

- Use liquid thread sealant or P.T.F.E. tape on all threaded fittings.
- Be very careful not to cross thread the fittings when attaching to the calorifier. Ensure all joints are tight however, do not over tighten.

- Fit the pressure relief valve to port ①
- Fit the immersion (if included as part of your optional kit). Remove the immersion bung and fit the immersion and gasket with an immersion spanner ②
- Fit a hose tail to the 'cold in' fitting ③ and hot water outlet ⑥ (it is recommended that a non-return valve is fitted in the cold water in pipe work just before the calorifier). Order as an extra.
- Fit the coil fittings ④ (if the second coil is not being used then ignore coil 2, no fittings are required).
- Now place the calorifier in its operational position and secure down through its four fixing feet ⑤
- Link engine coolant connections to coil 1 ④ using 2064++ heater hose from the engine. Pass over the barbed fittings and fix with quality hose clips*. Coil 2 has also been included in your calorifier for use with a secondary heat source if required. Follow coil 1 connection instructions if needed.
- Pipe the barbed outlet of the pressure relief valve to the bilges using 2064++ heater hose. Secure to the pressure release valve using quality hose clips*.
- Connect your hot water pipe to the hot out ⑥ and fasten with high quality hose clips*.
- Connect your cold water pipe to the cold in ③ and fasten with quality hose clips*.
- Fill system with water before using. **DO NOT SWITCH ON** immersion in dry condition.

++ Choose size to suit fittings / engine (usually 13 or 16mm)

* Use quality hose clips such as Jubilee type. Not applicable when using push-fit plumbing such as HEP20.

