

RHEA 1/2"

INSTALLATION INSTRUCTIONS

CARAVAN, MOTORHOME, BOAT, GARDEN PLOT

This device is designed for use with $\frac{1}{2}''$ water pipes, portable or fitted hoses, and is suitable for caravans, garden hoses, hot water systems, air conditioning units and other water outlets.



We recommend an inspection box to enclose your RHEA device, if installed underground. These boxes can be purchased at your local hardware store.

Step 1: Determine the location to install your RHEA device using the parameters below:

- Ideally the RHEA device should be installed horizontally, however it can be installed vertically according to the water pipe configuration.
- The device should be installed at least 1 metre away from electrical motors to avoid any
 electromagnetic interference.
- The RHEA device ideally needs a straight flow of water before and after the device to
 optimise voltage or charge. However, if this is not possible the device will still function.

Step 2: Ensure you have the correct pipe connectors between the RHEA device and the pipe or hose. The device thread size is $\frac{3}{4}$ " (male). You will also need some plumber's tape to seal the threads.

Step 3: Turn off the water supply. Cut the pipe/hose and fit the RHEA device, ensuring the Water Output and Water Input as indicated on the device are facing the right way.

Step 4: Wrap the plumber's tape around the threads and connect the fittings firmly on both ends.

Step 5: Switch the water back on, test the connections for any leakages.

Enjoy all the benefits of your MEA water device!