



## Ewgeco installation and quotation guide for: Electric, Water and Gas system

Installation of the Ewgeco system should take around **2 hours** \*.

For more information or for set up instructions, please view our installation guide. If you have not received one of these, or need additional installation advice, please contact:

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Materials supplied	Materials required
1 x E300EWG display	1 x Socket and distribution board
1 x Transmitter	1 x Socket at the display location
1 x CT (generally CT16)	1 x Pulse block
1 x Water lead	2 x core bell wire
1 x Gas lead	

### Installation instructions

1. Wire and fit a socket beneath the distribution board to supply the transmitter.
2. Secure the transmitter to the wall and plug into the fitted socket created.
3. **For Electricity:** Fit the **CT** around the live tail that supplies the distribution board and plug the other end into the **transmitter**.
4. **For Water:** Run a bell cable from the pulse enabled water meter to the transmitter. The water meter should have a cable attached that you can crimp the bell wire onto. At the transmitter end, crimp the **water lead** supplied onto the bell wire and insert into the **transmitter**.
5. **For Gas:** Run the supplied **gas lead** from your pulse enabled gas meter to the transmitter by using the pulse block. At the other end, connect the lead into the **transmitter**. The gas lead is 10m long, if this is not long enough then run a bell wire extension using both ends of gas lead for terminating.

These instructions are valid for any energy monitor combination, e.g. Electricity and Gas, Water and Electricity, Gas only etc.

#### Please note:

The cradle that the display sits in requires a socket and must be plugged in at all times. The cable between the cradle and the socket should run either inside the wall or by being clipped neatly down the framework or skirts. Other required energy sources (for example photovoltaic) can also be installed by using the same method as either gas or electric in most circumstances.

\*This may vary depending on cable run difficulties. Certain sites may require additional transmitters depending on meter locations. In this case, create a new socket and repeat step 2.