1. 

## Eco-eye Quick Set-Up Guide READ THIS FIRST

See main instruction sheet for more detailed information

| Sensor | Clips loosely around any live cable <br> (usually between meter and fuse box) - ensure <br> contact faces come together. |
| :--- | :--- |
| LED Tester | Attach to end of sensor. <br> The LED will illuminate if monitored cable is live <br> If not illuminated move sensor to an alternative <br> cable. <br> Remove from sensor cable after use. |
| Transmitter | Push down on tab to access battery compartment. <br> Install batteries. <br> Wait until LED flashes every 4 seconds. <br> Plug sensor cable into any socket. |
| Install batteries - initially all icons will illuminate |  |
| Set the correct time (24 hour clock) |  |
| - Use arrow buttons to set current minute |  |
| - Press oval button to confirm |  |
| - Use arrow button to set current hour |  |
| - Press oval button to confirm. |  |
| Display will show the real-time kilowatt usage. |  |

## 3.

The numbers on the diagram below relate to Screen Reference.

2.

## Programming

To enter programming mode: Press and hold the OVAL BUTTON until the SET Icon is displayed, release the button. The display will indicate menu option 001. The programming options are:

| No. | Function | Note | Typical <br> Default |
| :---: | :--- | :--- | :---: |
| $\mathbf{0 0 0}$ | Exit | Leave programming mode |  |
| $\mathbf{0 0 1}$ | Time | Time in 24 hour format |  |
| $\mathbf{0 0 2}$ | Unit cost | Set standard unit cost of electricity | 0.100 |
| $\mathbf{0 0 3}$ | Voltage | Changes supply voltage | 240 v |
| $\mathbf{0 0 4}$ | CO2 factor | Changes the CO2 per month factor | 0.43 |
| $\mathbf{0 0 5}$ | Currency symbol | Choose from available icons | $£$ |
| $\mathbf{0 0 6}$ | Customise display | Select what to display when using <br> green button or in sequential mode | All |
| $\mathbf{0 0 7}$ | Channel | Set to match radio channel with <br> the transmitter | 2 |
| $\mathbf{0 0 8}$ | Dual tariff | Switch on dual tariff and enter off <br> peak unit cost and times | Off |
| $\mathbf{0 0 9}$ | Rotational mode | Sequentially cycle display modes | Off |
| $\mathbf{0 1 0}$ | Clear memory | Clear all history |  |
| $\mathbf{0 1 1}$ | Temperature | Adjustment for temperature display. |  |

Note: Select option 000 and press oval button to return to real-time operation.
4.

## Screen Reference

| 1 |  | User selectable currency icons Display is monetary |
| :---: | :---: | :---: |
| 2 | $\square$ | Low battery indicator |
| 3 | sos | Wireless operation Long on, short off - good signal Long off, short on - weak signal No Icon-no signal from transmitter |
| 4 | $\square^{\circ} \mathrm{C}$ | Display is room temperature |
| 5 | HOUR / DAY / WEEK MONTH / YEAR | Time period being displayed |
| 6 | KW | Display is in kilowatts |
| 7 | Kg. CO 2 | Display is in Kilograms of $\mathrm{CO}_{2}$ per month |
| 8 | AMPS | Display is in amps |
| 9 | TIME | Display is current time |
| 10 | HISTORY | Flashing: Number is value accumulated for the <br> Solid: $\quad$ Number is from history |
| 11 | OFF, ON, SET, VOLTAGE | Icons only used during setup |
| 12 | 00 | Value multiplier. Used when number displayed is $>9999.0=x 10 \quad 00=x 100$ |

