



GH646

**Vintage Effect Outdoor Clock inc.
Humidity & Temp.**



User Manual

Please Retain for Future Use

IMPORTANT: Installer and users please note

Please read the entire instruction manual before using the product and then save it for future reference. We reserve the right for any errors in text or images and any necessary changes made to technical data.

BEFORE USE

Inspect the product for any signs of damage. If the product is damaged, DO NOT use it, and contact your supplier immediately.

PRODUCT SAFETY

- Prior to the installation of this product, the installation instructions should be read and completely understood. The installation instructions must be read to prevent personal injury and property damage. Keep these installation instructions in an easily accessible location for future reference.
- Do not install on a structure that is prone to vibration, movement or chance of impact. Failure to do so may result in damage to the product.
- The enclosed instructions are an aid to installation and cannot cover all eventualities, if you have any concerns regarding the mounting of the arm or brackets you should consult an expert.
- CAUTION: Before installation, a full survey of the mounting area must be conducted, to ensure that it is suitable for the weight of the clock and is free from pipes, electric cables or any other obstructions.

Unpacking

Carefully unpack the clock from its box and packaging.

Depending on the product type, you may find that it is fixed to the inner box by means of two or more small screws located on the back of the box.

To take the clock out of the box, unscrew all of the screws on the back of the box whilst ensuring that the clock is supported to avoid it falling out.

Battery Installation

Open the battery compartment and fit 1 x AA Battery (Not Supplied into the battery compartment taking care to observe the correct polarity. (+/-).

Adjust the time by turning the wheel on the movement in the required direction until the current time is displayed.

The rear cover should now be replaced.

Thermometer.

The Thermometer is designed as a guide to measuring the temperature to within +/- 3°C.

Temperature readings should only be taken when the thermometer is in the shade or has been in shaded conditions for several hours.

Occasionally after transit, the thermometer may need to be re-calibrated and this is simply carried out by unscrewing the protective cap covering the thermometer mechanism and by carefully turning it in an anti-clockwise direction to read a higher temperature and a clockwise direction to read a lower temperature.

Upon turning the mechanism, the pointer on the front will be seen to move and can be calibrated against a known source, i.e. another thermometer. Please ensure to be extra careful when carrying out this procedure to avoid damaging the mechanism. Replace the protective cap once completed.

Humidity

The Humidity measures the relative humidity of the air.

Occasionally after transit, the humidity dial may need to be re-calibrated if it is suspected that false readings are being shown and this is easily carried out by placing a moist cloth over the rear of the humidity mechanism and leaving for at least 30 minutes, preferably longer then unscrew the protective cap covering the Humidity mechanism.

After 30 minutes the reading should be showing 99% but if this is not the case, then by carefully turning the Humidity mechanism to adjust the reading to 99%. This procedure should be carried out at room temperature in a location free of drafts and care should be taken during this procedure to avoid damaging the mechanism.

Replace the protective cap on completion.

Fixing and Location Instructions.

Preferably fix the clock/thermometer so that it is out of direct heat and sunlight. Fix to a wall using suitable fixings such as wall plug and screw ensuring that it is firmly held in place.

Please note: As the clock and thermometer may be subjected to the elements, it is normal under certain conditions for some condensation to form on the inside face of the clock/thermometer.

This is not a fault as airflow is required through the body of the housing in order for the thermometer to function correctly.

This condensation will be seen to clear, (but may return) dependent upon conditions and the position upon where the product is fixed.

Maintenance.

Periodically to ensure accurate function and long life, maintenance should be carried out by cleaning the rear of the product with a damp cloth to remove any accumulation of dirt.

The protective caps on the thermometer and humidity mechanisms should also be removed and any foreign bodies or dirt inside should be carefully removed before replacing the protective caps.

Inside the clock compartment should also be included either when replacing the battery or during the periodic maintenance.

The front of the product may also be cleaned with warm soapy water.

SERVICE WARRANTY

Electrovision guarantees the product free from defects in materials and workmanship for a period of 1 year. Should this unit be used under conditions other than those recommended, or any attempts made to service or modify the unit, then the warranty will be rendered void. The product you buy may sometimes differ slightly from illustrations. This warranty is in addition to, and does not affect, your statutory rights. If you have any problems with this product, please call our help desk on (0845) 459 4816.

Electrovision Ltd. Lancots Lane, Sutton, St. Helens, Merseyside, WA9 3EX

www.electrovision.co.uk