



On the front of the barometer are a thermometer and two dials

Thermometer – operates independently to show the current temperature.

Hygrometer – operates independently to show relative humidity as a percentage.

Barometer – this records the changes in atmospheric air pressure which can indicate a change of weather is coming - you need to adjust this – see instructions below.

Setting the Barometer for the first time

The first step is to determine what the atmospheric air pressure setting, or “mean sea level” is for the area you live. This can be found on your local weather maps on television, on various web sites, or by calling the Met Office’s Customer Centre on 0370 900 0100 (from the UK) or 01392 885680(outside the UK)*. It is best done on a calm, clear, sunny day when the weather is less likely to be changing.

- Adjust the small screw on the back of the barometer to the setting you require.
- Tap the face of the dial gently to ensure the hands are at the correct setting.
- For most places in the UK it is best to set the barometer at sea level as it is not the actual pressure but way that the change in pressure recorded that will show how the weather may change.

Using the Barometer

After the barometer has been set as above, it can be used to track changes in the weather suggested by changes in pressure. Once a day, tap the face of the dial gently. Move the top hand using the knob on the front of the dial to the same position as the barometer hand. If there is a change in pressure the barometer hand will move away from the top hand. If the atmospheric pressure is falling, then the weather is becoming unsettled and usually colder. If the atmospheric pressure is rising, then the weather is becoming more settled and usually warmer.

Note

- Move the hands very slowly and carefully when adjusting the barometer.
- Site the barometer in a well ventilated location, away from direct sunlight, bathrooms and kitchens.
- Dust with a dry soft cloth.
- Do not allow to get wet.
- Do not use polish or abrasive cleaning materials.
- Please note that the reference to the Met Office is not meant as an endorsement of our product, merely a help-line for obtaining the correct pressure. Their telephone number is correct at the time of writing, you may be charged for the call. For any other query about this product please contact Coopers of Stortford Customer Services on 0844 482 4400.

DISPOSAL

- Dispose of all packaging, paper, cartons, plastic and plastic bags in accordance with your local recycling regulations.
- At the end of the product’s lifespan please dispose of it at an authorised household WEEE waste recycling centre.

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*Calls cost 7 pence per minute plus your telephone company’s network access charge