



HUMIDITY CONTROL 'Essential for Quality of Life'

The Humidity Group

The Humidity Group was formed expressly to create awareness and understanding of the importance of Humidity in Commercial, Industrial and Domestic environments.

Group Objectives

- To promote the advantages and proper use of humidity control.
- To work with the HEVAC Association, to actively promote national and international policies relating to humidity control.
- To participate in the drafting of UK regulations, codes of practice and European standards relating to Humidification.
- To prepare and publish information that will assist engineers with the selection and application of Humidifiers, as well as commissioning and maintenance to ensure efficient and safe operation.
- To advocate the benefits of humidity control in all areas of industry, with particular emphasis on efficient use of energy.

Why is Humidity Control Important?

Humidity is essential in a great many Industrial, Commercial and Domestic situations.

Maintaining a Relative Humidity (%rh) of 50% contributes to a healthy and comfortable working environment. It also eliminates the build-up of static electricity which can have a damaging effect on modern Information Technology.

If the %rh falls below 35%, staff may suffer from dry eyes, respiratory problems and experience electric shocks when touching metal objects. The close control of humidity is also important to many industrial processes, where it helps to optimise product quality and productivity. It also helps to provide the correct environment for the storage of products and materials, extending their shelf life and minimising waste.

Membership of the Humidity Group

Membership is open to any company or organisation with an interest in the control of Humidity.

Why Use a Group Member?

The membership is committed to the correct application of Humidity Control Technology, with specific expertise in the fields of Humidification, Dehumidification and Measurement, and so can be relied upon for a professional and impartial guidance with applications.

Theatres/Auditoriums



HUMIDITY CONTROL Applications

Museums/Galleries



Churches/Cathedrals



Food Storage and Display



Shopping Malls



Humidity Controlled Storage

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of the **HEVAC** Association