

Contacts

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EC Technology

The energy saving potential of EC fans and motors

Company profile

ebm-papst is the world's leading manufacturer of ultra-efficient GreenTech EC fans and motors which already meet the 2015 requirements of the Energy related Products (ErP) directive. Employing over 10,000 people worldwide, our products are used in many industries, including heating, ventilation, air-conditioning, refrigeration, household appliances and IT/telecommunications applications.

ebm-papst prides itself on being a green company through and through. For example, with the intelligent use of waste heat, groundwater cooling, solar panels and of course, our own EC fan technology for ventilation and cooling, our newest production facility in Germany consumes 91% less energy than specified by the building regulations.

CPD Presentations

We give office CPD presentations to architects, M&E consultants, facilities managers, energy managers and other building industry professionals to explain EC technology and the carbon reduction potential of fans with EC permanent magnet motors.

Taking no more than one hour, we deliver a CPD certified presentation which can be tailored to suit the needs of any particular group.

Title

Reducing energy consumption in the built environment through EC fan technology

Theme

Heating, ventilation, air conditioning and cooling account for around a third of a building's energy consumption but using EC fans instead of AC fans can reduce consumption by around 30%.

Aims/Objectives

The presentation explains what EC technology is, why it is more efficient and identifies the many areas in which the technology can be used.

Overview

- An explanation of EC fan technology
- The energy saving potential of EC fans
- Additional benefits from advanced controllability
- Case studies
- Your questions

Further information

An example of our standard presentation can be downloaded from our EC website at www.ebmpapst-ec.co.uk/cpd Note that we always try to customise each presentation to meet the particular needs of our audience and get the right balance of technical and general information.

Please contact Helen McHugh or Robert Harness to discuss your individual requirements.

Seminars

We are also holding a series of themed seminars at our Chelmsford Client Centre. For further details or to book a free place go to www.ebmpapst-ec.co.uk/event-calendar.php