



INTELIAIR, THE UK DESIGNED ENERGY SAVING AIR MOVEMENT SYSTEM FOR DUST AND FUME EXTRACTION

The Intelligent Control system making big savings in Extraction and Ventilation

Bath, July 17, 2014– The EU target to save 20% energy by 2020 and the constant rise in energy costs means that industry needs to implement new controls on equipment wherever possible. Intelair has been developed by engineers with 40 years of industry experience in the UK with this aim in mind.

Most industry types have extraction and ventilation systems installed whether it be for dust or fumes. Most of these systems operate at full power all of the working day. This has led to energy hungry, noisy and inefficient installations. Intelair is an 'on demand' system which senses when extraction is needed and shuts off inactive areas and adjusts fan speeds accordingly. Many successful installations have been carried throughout a range of industries out and customers are experiencing in excess of 40% savings often giving an ROI of less than a year.

This type of control system offers not just cost savings but can expand the capacity within an installation, reduce noise pollution and help organisations achieve their carbon footprint goals. Air movement and air quality managers have ultimate control and can also access the units wirelessly to gather operating data or change the system setup with a simple software interface. All of this is available on existing installations or on new systems.

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Intelair: The system which increases efficiency, reduces energy and minimizes the Carbon Footprint of Air Movement Systems.

If you would like more information about this topic, please contact Sarah Turner at 0044 (0)7764967985 or email at sarah@inteliar.co.uk.