



## -----PRESS RELEASE-----

### Elta Fans to introduce three new Product Brochures at Ecobuild 2011

Elta Fans will be exhibiting its wide range of ventilation products at Ecobuild 2011 on stand N1765. The focus of their stand this year will be to introduce the brand new energy-reducing Eltadrive Inverters and QUBe centrifugal fan units.



Eltadrive Inverters are one aspect in the control of ventilation fans. They offer cost savings through the reduction of energy usage at reduced fan speeds and the ability to control the fan via sensors such as humidity, temperature and pressure.

QUBe double skinned centrifugal fan units are highly efficient and resistant systems, with models capable of handling the most arduous and elevated temperatures. Each QUBe unit is user and installer friendly with low noise generation.

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The new high pressure PowerPlus range brochure will also be available. The range has been specifically developed to tackle higher pressure requirements with a straightforward, efficient and definitive approach. The totally enclosed air over motors, along with their low profile robust U-shaped mounting brackets, allow for maximum open area, reducing velocities through the fan casing and resulting in increased efficiency and a reduction in noise and vibration levels.

Elta Fans is fully committed to the reduction of carbon footprints in new and existing buildings, by using higher efficiency and lower energy products, components and control systems. Recent and developing legislation highlights the need for faster and high quality product and system development in the important area of energy conservation. Demand Control Ventilation (DCV) is an effective way of applying this philosophy as it allows variable ventilation solutions to be efficiently applied to variable occupancy spaces in buildings.

Reductions in noise ratings, cable sizes and the total amount of energy usage are very important factors, both for customers and for Elta's product development programmes. Elta's goal is to provide high quality, energy efficient products with a cost effective ventilation solution.

Elta has one of the most comprehensive and flexible ranges of general purpose fans available, from 100mm to 2m diameter. Within the field of air movement, Elta Fans products have developed around building services applications, air coolers and refrigeration to offshore and marine, industrial processing, power generation, traction and other specialist markets.

Elta Fans is the leader in fans for smoke extract, with a comprehensive range certified to EN12101-3, car park ventilation, using jet impulse and induction technology, and for use in hazardous areas, under the ATEX standard.

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The Elta Group is a £70 million family of businesses with operations in six countries on four continents which, together with a network of international distributors, provides quality fans and related air movement equipment to customers worldwide.

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Elta's product ranges are available worldwide, either through appointed distributors, directly or via companies manufacturing under licence, several of which are also part of the Elta Group.

**For more information, come and visit us on stand N1765 at Ecobuild on 1-3<sup>rd</sup> March, London ExCel.**

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