DRI seeks patent for air management system

Chennai, May 7: Desiccant Rotors International (DRI), the largest global producer of Enthalpy Wheels launched DOAS Ultima, the most advanced technology to achieve both RH control and energy recovery. The company has also filed a patent for this technology last year.

DRI is a major player in Tamil Nadu and has more than 90% market share in Chennai itself. The company has been associated with major projects like Olympia Technology Park, ABN Amro, L&T TCII, Turbo Energy Limited, World Bank building, Chennai Tech Park.

Rahul Aeron, National Sales Head, DRI “With launch of our new product ULTIMA DOAS, we expect to increase our market share drastically. The product is already launched in the export market & has been receiving huge success. It is highly appreciated in the Middle East market since its launch in the year 2009”.

The Ultima DOAS is a unitized Fresh Air Management System integrated through a unique configuration of EcoFresh Heat Wheel, a cooling coil and the innovative G3MA “Passive” desiccant dehumidification wheel (patent pending) and a proprietary controlled embedded logic in the DRI Smart EMS. DRI's ULTIMA series enable delivery of conditioned fresh air in a very energy efficient manner, all year round. It is well suited to a wide array of applications in large commercial spaces like hotels, hospitals, supermarkets, auditoriums and corporate offices.