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# Titon Contributes to Award-Winning Conservation Scheme in Wiltshire



Titon's HRV1 *Q Plus* whole house ventilation units and CME1 Q *Plus* continuous mechanical extract units have been installed in Kingston Mills, a prestigious conservation project, in Bradford-Upon-Avon. The project has recently been awarded a Royal Town Planning Institute (RTPI) award in the Local Regeneration and Renewal

category.\*

Titon's ultra-efficient HRV1 *Q Plus* ventilation units (with heat recovery) have efficiencies of up to 91% and are helping all the houses on the development comply with Level Three of the Code for Sustainable Homes, as part of a joint venture with Galliford Try, Linden Homes and Fuseland.

Titon's HRV1 *Q Plus* has been independently tested by the Building Research Establishment (BRE) and is Energy Saving Trust (EST) Best Practice compliant. With a discreet but revolutionary design, the unit offers the kind of performance that has previously only been available from much larger and more costly products.

Tyson Anderson, Sales and Marketing Director, Titon, said: "The combination of very low power consumption and a highly efficient heat exchanger ensures that the HRV1 *Q Plus* is specifically



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designed and manufactured to enhance standard assessment procedure (SAP) performance via Appendix Q of Part L, yet small enough to be easily incorporated into apartments and houses where space is at a premium."



The CME1 Q *Plus* incorporates a unique tilted impeller, single level ports and has a very large capacity of over 400m<sup>3</sup>/hr at reasonable static pressure, making it perfect for delivering System 3 of ADF ventilation for dwellings of up to approximately 300m<sup>2</sup> floor area. The unit's unique design ensures it is not only very energy efficient but also very quiet too.

Thanks to its ground-breaking design, the CME1 Q *Plus* is also easy to clean and maintain and the unit can be serviced without the need to disturb any ductwork.

James Hurford, Linden Homes Commercial & Technical Director, said: "The CME1 Q *Plus* units from Titon provided a good ventilation solution for our requirements as they are energy efficient and easy to fit. They are proving very quiet in operation even at full boost - making them perfect for the Kingston Mills development."

The restored conservation project offers around 170 one, two, three and four bedroom homes together with shops, a restaurant and some office space in an important town centre, riverside location.

The aim of the restoration project is to create a seamless extension to the historic and vibrant town centre and is the culmination of many years planning and consultation.

#### **Ends**





#### **About Titon**

Titon is a market leader for domestic ventilation and fittings for windows and doors, with over 30 years experience in supplying countries all over the world. It invests extensively in manufacturing, research and development, keeping the company at the forefront of new technology and ensuring the delivery of innovative products at competitive prices.

### **Notes to Editors:**

#### Kingston Mills site\*

This large and prominent site in the centre of the historic market town of Bradford on Avon in Wiltshire has been redundant since 1992 when the rubber manufacturing business on the site closed.

Kingston Mills occupies some five and a half acres in the very centre of the town alongside the medieval town bridge and consequently the community has high aspirations for its redevelopment and the contribution that new uses should bring to the vitality of the town.

The site is on the flood plain of the River Avon and has been highly contaminated by its industrial past; there are also issues of poor access, boundary constraints and ecology.



Working closely with 75 community groups and using a creative, constantly reviewed design approach based on physical models; a scheme has evolved, comprising a high density development, acceptable within the heart of such an historic town.

Kingston Mills was declared winner at the RTPI's National Planning Awards 2010 in the Local Regeneration and Renewal category.

The judges stated that 'The approach to site planning and design is excellent being both sensitive and creative in its response to the constraints of the site and its surroundings'

