



## PRESS RELEASE

### Affordable Bespoke Waste Water Heat Recovery Solutions.

Greengineering Limited is proud to announce their new DrainMiser™ product range, being launched at Greenbuild Expo 2014.

These remarkable products, developed by the Greengineering team, will offer affordable waste water heat recovery solutions. Adaptable for inclusion in both domestic and commercial properties and suitable for both new build and retrofit, these products offer unrivalled versatility and quality build at an affordable price. In larger installations multiple units can be used in a parallel configuration. For example **DrainMiser™-VHP** is a passive vertical unit, operated with a heat pump and brine solution, and insulated to increase the percentage of energy recovered further.

#### **DrainMiser™-V**

##### **Vertical Passive Waste Water Heat Recovery**

- Vertical unit for upstairs showers.
- Feeds energy into hot water tank, electric shower or pre-heats water for combi-boiler.
- Awaiting WRAS approval
- Estimated efficiency = 60%

#### **DrainMiser™-H**

##### **Horizontal Passive Waste Water Heat Recovery**

- Fits under shower tray or bath.
- Feeds energy into hot water tank, electric shower or pre-heats water for combi-boiler.
- 2<sup>nd</sup> prototype stage
- Estimated efficiency = 40%

#### **DrainMiser™-HP**

##### **Active Waste Water Heat Recovery**

- Provides NEW method of active thermal energy recovery from waste water
- Various fitting options.
- 1<sup>st</sup> prototype stage
- Estimated efficiency = significant (depending on type of heat pump)

For further information please contact Greengineering Limited: [www.greengineering.co.uk](http://www.greengineering.co.uk)