



**LOCATION: HOBART AND PITCAIRN,  
NOTTINGHAM**



**Showersave®**

## The project

The aim of the project was to design 35 homes that delivered a high specification of fabric efficiency merged with economic use of hot water, ensuring that there was minimal wasted energy.

Showersave, albeit only one element of the overall build, has contributed towards achieving the project objectives. Showersave effectively acts as insulation for the drain and is a simple, passive and cost-effective technology ideal for projects aimed at reducing energy and maintenance costs.

Showersave is widely used by UK house builders and is an ideal solution for the build to rent market as no product maintenance is required for the life of the building.

## PROPERTY

**NEW BUILD 35 HOMES**

## TECHNOLOGIES

**WASTE WATER HEAT  
RECOVERY SYSTEM**



## Specification

Showersave was specified by Blueprint for the following reasons:

- Showersave is recognised by BRE in SAP
- Low cost and therefore a hugely competitive £ per point in SAP
- Offers developer a cheaper alternative to Mechanical Ventilation and Heat Recovery, Solar PV or Triple glazing, yet achieves similar carbon and energy savings.
- Showersave remains one of the most cost-effective solutions to achieve the new demands of Part L 2013
- Customers benefit from reduced heating costs
- Showersave is a “fit and forget” technology, lasting the life of the building and requires zero maintenance

## Benefits

The 35 homes designed by Blueprint are now sold and occupied. Over the last 12 months the owners have seen utility bills that most of us could only dream of. Typically, the average gas bill on these family homes is coming in at less than £30 per month, with some homes nearer to £15 per month.



*“Our objective was to build a quality family environment, which was competitively priced to own and run. The inclusion of Showersave has helped greatly in achieving this” Rachel Hopwell, Blueprint.*