	三市			===	
	House	<b>Apartment</b> Private Sale	<b>Apartment</b> PRS/Social	Bungalow	Building with multiple showers (eg. Hotel, Hall of Residence, Leisure Centre)
QB1-21	Ideal solution for volume developer	When installed in common service riser permits	Ideal solution if installed in service riser or domain of flat below permits	х	High efficiency solution for SBEM / BREEAM assessment
QB1-21C	When higher efficiency is desirable	When installed in common service riser permits	Ideal solution if installed in service riser or domain of flat below permits	х	High efficiency solution for SBEM / BREEAM assessment
QB1-21D	Ultimate efficiency combined with minimal pressure loss	Ultimate efficiency when installed in common service riser permits	Ultimate solution if installed in service riser or flat below permits	х	Ultimate solution for SBEM / BREEAM assessment when location permits
Showersave Blue	х	High efficiency solution incorporated with minimal design changes, designed with the benefits of a horizontal system but efficiency of a vertical unit.		Easy solution to impliment	Other products likely to offer a lower cost solution
Linear Drain	Level access for downstairs wetroom showers	Blue likely to offer a better £/SAP point		Level access for wetroom showers	Suitable when wetroom floor is required
Multivert	х	x	x	x	Cost effective solution for large scale buildings

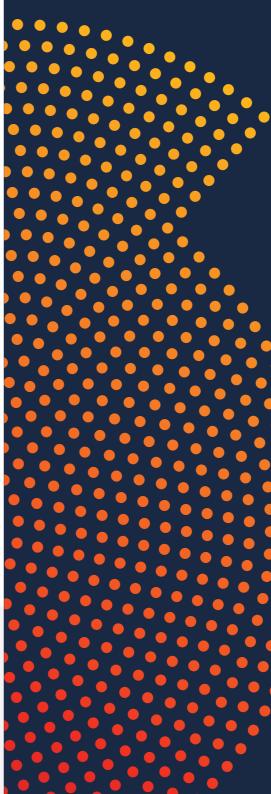
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Wonderfully Reliable

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Shower

Heat

Recovery

System

# **Showersave**®

# A wonderfully simple route to cost effective energy saving

#### Benefits

- ✓ Low CAPEX and a hugely competitive £ per point in SAP
- ✓ Showersave is one of the most cost-effective routes to achieving Part L compliance and is recognized as a Renewable technology.
- ✓ Lower cost alternative than other technologies, including MVHR, Solar PV and Triple Glazing.
- Easy to incorporate into current building designs.
- ✓ Simple to install using standard plumbing skills of work force.
- ✓ Most systems require little, or no maintenance.
- Fantastic record of post installation reliability.
- Showersave is a "fit and forget" technology.
- ✓ Showersave is >70% efficient, depending on flow rate.
- Comprehensive customer support.
- A significant percentage of the materials used to both manufacture and distribute Showersave are fully recyclable.

## Showersave® is a well-established and wonderfully simple system.

It is installed in over 70,000 homes across the UK and Europe, all of which are benefiting from the recovery of the heat energy contained in the wastewater being thrown down the drain.

As well as being extremely easy to install most Showersave systems are maintenance free and have established a record of high reliability.

The Renewable Energy Directive (RED II, Dec 2018) now includes Waste Water Heat Recovery as a renewable. With Showersave also being recognized by the BRE in both SAP & SBEM it has become one of the most simple, sustainable and cost effective means of achieving Part L compliance.

For commercial developers Showersave can act as an inexpensive and invaluable insurance policy against unforeseen non-compliance of Part L of dwellings.









- Max efficiency of 65.6% @9.2l/min flow rate.
- · Most widely used and reliable system.
- >15.000 units installed in UK.
- Up to 2 x showers can connect to single system.
- System appropriate for use in both residential (houses and apartments) & commercial projects when max demand reduction required.
- Can be used in commercial projects seeking challenging BREEAM performance.
- Zero maintenance

#### QB1-21D / QB1-21D HE

- Max efficiency of 73.2% @9.2l/min.
- Up to 4 showers connect to single system.
- System appropriate for use in both residential. (houses and apartments) & commercial projects when max demand reduction required.
- Ideal for use in apartments using new methods of construction.
- Zero maintenance.

#### **Linear Drain**

- · High end wet room linear drain solution.
- Max 38.2% efficient @9.2l/min.
- · Ideal for apartments and bungalows.
- Compliments QB1-21 in total house solutions.
- · Brilliantly designed to ensure ease of cleaning.



#### **Showersave Blue**

- Max efficiency of 73.2% @ 9.2 l/m
- Ideal solution for new build apartment blocks.
- Ideal retrofit solution for both housing and high-rise dwellings.
- Provides Housing Associations with an efficient means of reducing fuel poverty.
- Blue is available in a range of efficiencies to suit the compliance needs.
- Very little maintenance required in comparison to Linear systems.



### MultiVert

- Variable levels of efficiency, dependent on peak use of showers. Generally, >40%
- Cost effective plant room system, preheating calorifier.
- Recognised status in SBEM
- Reduces need for designing in PV and CHP systems.
- Connects to grey water waste.
- Extremely low maintenance.
- Systems bespoke design suitable for most projects where primary energy demand, as a result of domestic hot water, is high.
- For use in apartments with district heating when space in risers is at a premium.
- Unrivalled returns on investment for building occupiers.

## Recognised as a renewable energy system, Showersave® is suitable for:

- Housing Developments
- Housing Associations
- Self Builders
- Bathroom Refurbishment
- Apartment Projects

- Showersave® systems are:
- Easy to install
- Low maintenance
- Highly reliable
- Beneficial to long term performance of buildings

