Zypho[®]

Waste water heat recovery



Zypho® is a range of affordable, easy-to-fit, energy-saving devices for bathrooms, substantially improving the energy efficiency of hot-water systems by utilising the heat of outgoing waste water.

Ideally suited for new builds or retrofitting projects, its unique, self-contained heat exchange technology requires no mains connection or maintenance.

Fully compatible with our Fluxo® range, it comes in a variety of options for installation under showers or baths, or within service cupboard risers in multi-occupancy buildings.



EYPHO®

Zypho®

Waste water heat recovery

Engineered to perform...

The Zypho® waste water heat recovery range utilises the outgoing waste water, which runs against a thermally conductive material containing incoming fresh, cold water. Heat is transferred to the cold water and can then be directed to the shower mixer, the water heater, or both, reducing the overall energy needed to heat the water.

Zypho® iZi horizontal solution... The horizontal drain heat recovery solution, with a flow drainage recommended up to 25 l/min is able to deliver energy savings of up to 30%. Cold mains water outlet Warm waste water inlet Preheated water outlet Cold mains water inlet Waste water outlet

Warm waste water inlet Preheated water outlet Cold mains water inlet Waste water outlet

Zypho® PiPe vertical solution

The vertical drain heat recovery solution is adaptable to shower trays, linear drains or bathtubs, with a flow drainage recommended up to 12.5 l/min, able to deliver energy savings of up to 65%.

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