

Save water and energy!

Greywater recycling with integrated heat recovery

Maximize the energy efficiency in your building with the optional GWtec® WRG heat recovery system. In addition to recycling your greywater, you can use up to 60% of the heat it contains – efficient, sustainable and cost-saving.

The intelligent solution for efficient use of water and energy

Using a combination of a heat exchanger and a highly efficient heat recovery pump, the system recovers the heat from the treated greywater and feeds it into your hot water system.

This innovation lowers energy costs and reduces your carbon footprint

The optimal contribution to conserving resources



Greywatersystem GWtec®



Brine-to-water heat pump WRG

NEW
Energy-efficient
heat recovery with the
GWtec® WRG

The heat recovery pump is integrated into the GWtec® greywater system by means of a plate heat exchanger and an additional process water storage tank.

The heat recovery pump works with the existing thermal output in the process water and can thus prevent the loss of thermal energy.

Principle of the design of a greywater system with heat recovery

