



## Greywater recycling for a single-family house

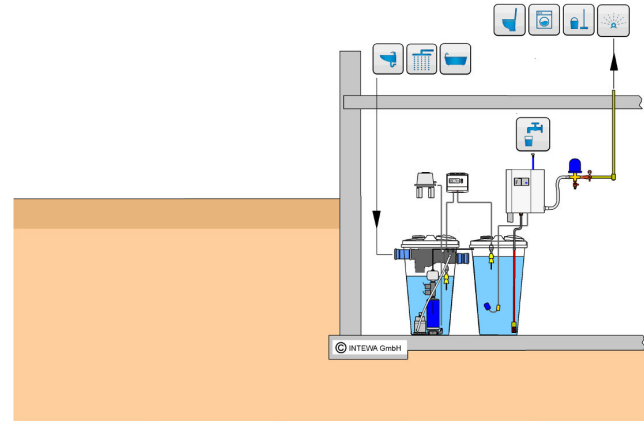
Code:

Article number: **320045**

EAN: **4251173101551**

### Quick Overview

- saving of potable and sewerage charges
- ideal for supply of toilets, washing machines as well as larger garden irrigation plants
- more independence from water supplier
- clear and sterilized water with BS-certified grey water system with preliminary filter, biological degradation and membrane filtration
- incl. fully automatic DVGW-certified RAINMASTER Favorit pump and control unit with mains water top up
- minimum maintenance expense
- minimum space requirement in the house
- no chemical cleaning agent required



### Product Description

The package for greywater recycling single-family house includes nearly all components including tanks and RAINMASTER Eco control unit.

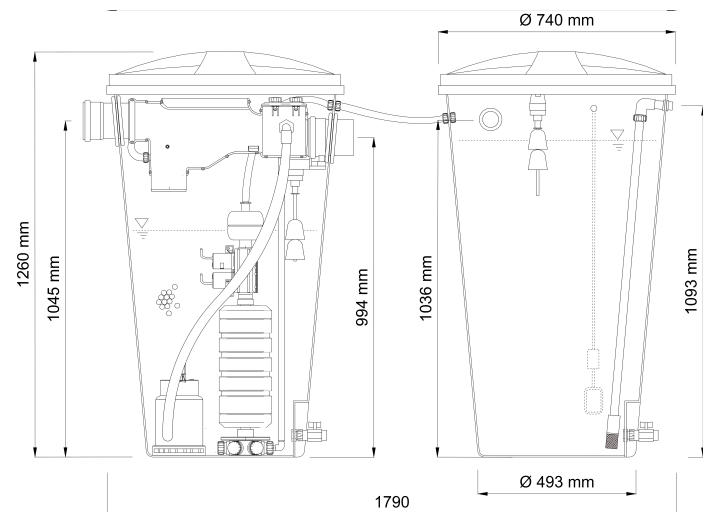
The greywater from showers, bathtubs and washbasins is pre-filtered through the highly efficient PURAIN filter before it enters the bioreactor. The biological degradation takes place here. The skimmer overflow of PURAIN filter removes the surface contaminants. The rainwater is ultrafiltered with the AQUALOOP membrane station in the tank and routed to a clean water tank.

Due to less space requirements, both the tanks can be installed in the basement, garage, or outside in the installation space of most single family houses.

The most economical RAINMASTER Eco draws the water from the clean water tank and supplies water consumers, such as toilets, washing machine and garden, with clean and sterilised high-quality water. If there is not enough rainwater in the tank anymore, potable water is automatically taken via the DVGW-certified RAINMASTER Eco, which can be installed almost anywhere in the house.

### Shipping

### Technical Drawing



- |    |  |
|----|--|
| 1: | AQUALOOP greywater recycling 200 L/day |
| 2: | AQUALOOP clear water tank 350 Litre    |
| 3: | AQUALOOP blower 30 Litre               |
| 4: | HORIZON suction hose ½ inch, 3 m       |
| 5: | RAINMASTER Eco 10                      |

### Technical Data