

## Drop2Drink *unit Basic*

# Microbiologically safe water from rainwater

## From Rainwater to Drinking water in one step



Rainwater is an excellent water source which anyone can use. You just have to catch and capture it. Harvesting rainwater is beneficial because it reduces demand on existing drinking water supply. It can be used for nearly any purpose.

With the **Drop2Drink *unit Basic*** you can produce your own drinkable water from rainwater. This system ensures microbiologically safe water.

The rainwater is purified by a microfilter, an active carbon filter and a membrane filter (UF).

The **Drop2Drink *unit Basic*** has a flow of 20 or 30l/min which means that you can run your entire household on rainwater. You can connect all the taps, the shower, bath, dishwasher, washing machine and toilets. Anywhere were you need water.

The **Drop2Drink *unit Basic*** plug & play, easy to install, use and maintain.

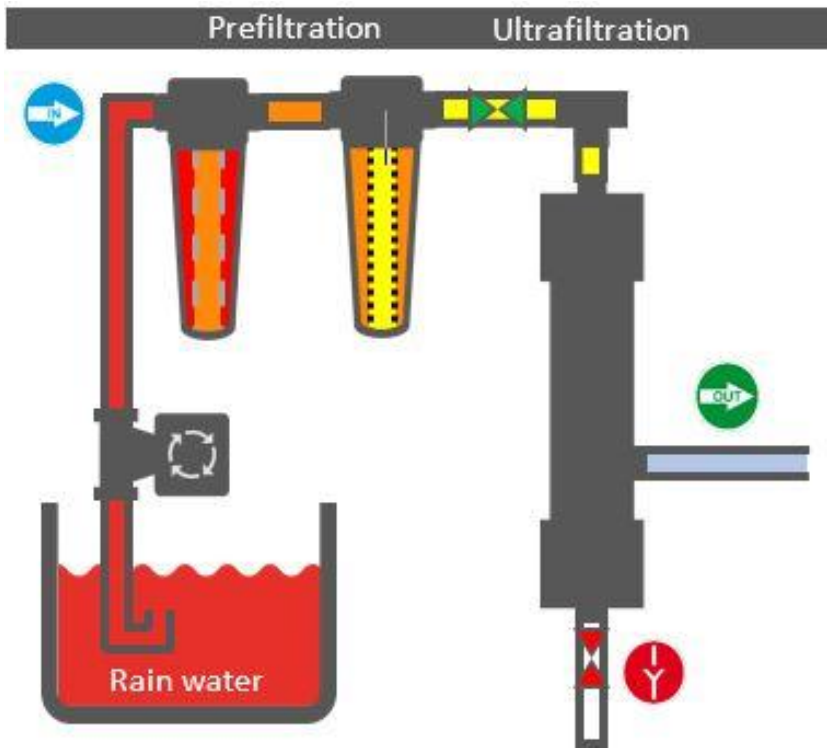
### Benefits Drop2Drink *unit Basic*

1. Microbiologically safe water from rainwater
2. Become independent and self-sufficient, run your entire household on rainwater
3. The unit is plug & play, easy to install, use and maintain



key in your  
rainwater harvesting system

## Drop2Drink *unit Basic*



### Technical specifications Drop2Drink *unit Basic*

- Applications
  - Unsafe tap water
  - Rainwater
- Multistage filtration
  - Microfiltration 10 $\mu$
  - Active carbon
  - Ultrafiltration 0,01 $\mu$
- Safety controls
  - Automatic forward flush
- Flow
  - 20 l/min (1,2 m<sup>3</sup>/h)
  - 30 l/min (1,8 m<sup>3</sup>/h)
- Pressure
  - Minimum pressure 2,5 bar
  - Maximum pressure 6 bar
  - Pressure loss 1,5 bar
- Power supply
  - 230 V AC / 50-60Hz
- Sizes
  - 1,2 x 0,55 x 0,30m (H x W X D)
- Connections
  - In- and outlet: 1"
  - Waste water connection: ½"
- Empty weight:
  - 20kg