

Klargester Aquabank®

Rainwater Harvesting Range

Overview

The Klargester Aquabank rainwater harvesting system is designed with simplicity in mind.

Applications:

- 
Vehicle Washing
- 
Garden Watering
- 
WC Flushing
- 
Domestic Laundry

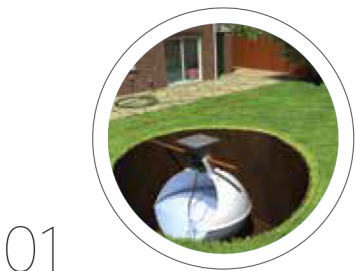
Aquabank is suitable for single residential applications. It uses cohesive design with the system controlled by a pump, with options for either direct or gravity fed applications. It's a highly intuitive system – easy to use with no need for a control panel, display panel or depth sensor.

Manufactured from strong GRP material, Aquabank is a complete 'kit in a box' – easy to install and the smart choice for your home's rainwater harvesting needs. For home and garden use, the Aquabank is available in capacities between 1,000 and 6,000 litres.

Features and Benefits

- Easy to install.
- Simplified system designed for rapid installation.
- Quick start set up procedure.
- 'Kit in a box' set of key components.
- Easy conversion to gravity system with header tank.
- Minimal energy use in operation.
- Fully compliant - designed in accordance with BS EN8515.

How it works



Rainwater is stored in underground tank



Rainwater is pumped at a constant pressure to an elevated header tank




Water is pumped to a garden sprinkler or hose as required

Model	Capacity (Ltrs)	Standard Overall Height	Standard Inlet Invert	Standard Outlet Invert	Diameter / Width	Length
Gravity & Direct System						
AQB010	1,000	2,140mm	500-800mm	530-830mm	1,225mm	1,125mm
AQB028	2,800	2,582mm	500-1000mm	530-1030mm	2,070mm	—
AQB038	3,800	2,811mm	500-1000mm	530-1030mm	2,070mm	—
AQB046	4,600	2,961mm	500-1000mm	530-1030mm	2,070mm	—
AQB060	6,000	2,365mm	500-800mm	530-830mm	1,424mm	4,275mm

Benefits of Installing Klargester Domestic Rainwater Systems

SAVE UP TO **50%** on water consumption in domestic applications with Klargester Rainwater Harvesting solutions

 **The system that pays for itself** — money saved through reduced water bills means aquabank can pay back its purchase costs

 **Assists planning application** — Authorities increasingly expect applications to Demonstrate Sustainable Drainage (SuDS)

Klargester RainTrap®

Rainwater Storage and Delivery System

Easy to Install



Overview

An economical rainwater harvesting system designed to make garden watering simple. The Klargester RainTrap system comprises of a filter, an underground storage tank and a pump. Rainwater runs down the roof and into the guttering and downpipes in the normal way before passing through the filter, which removes any leaves or debris. Rainwater is stored in the underground tank from which it is pumped at a constant pressure to an outside tap as required.

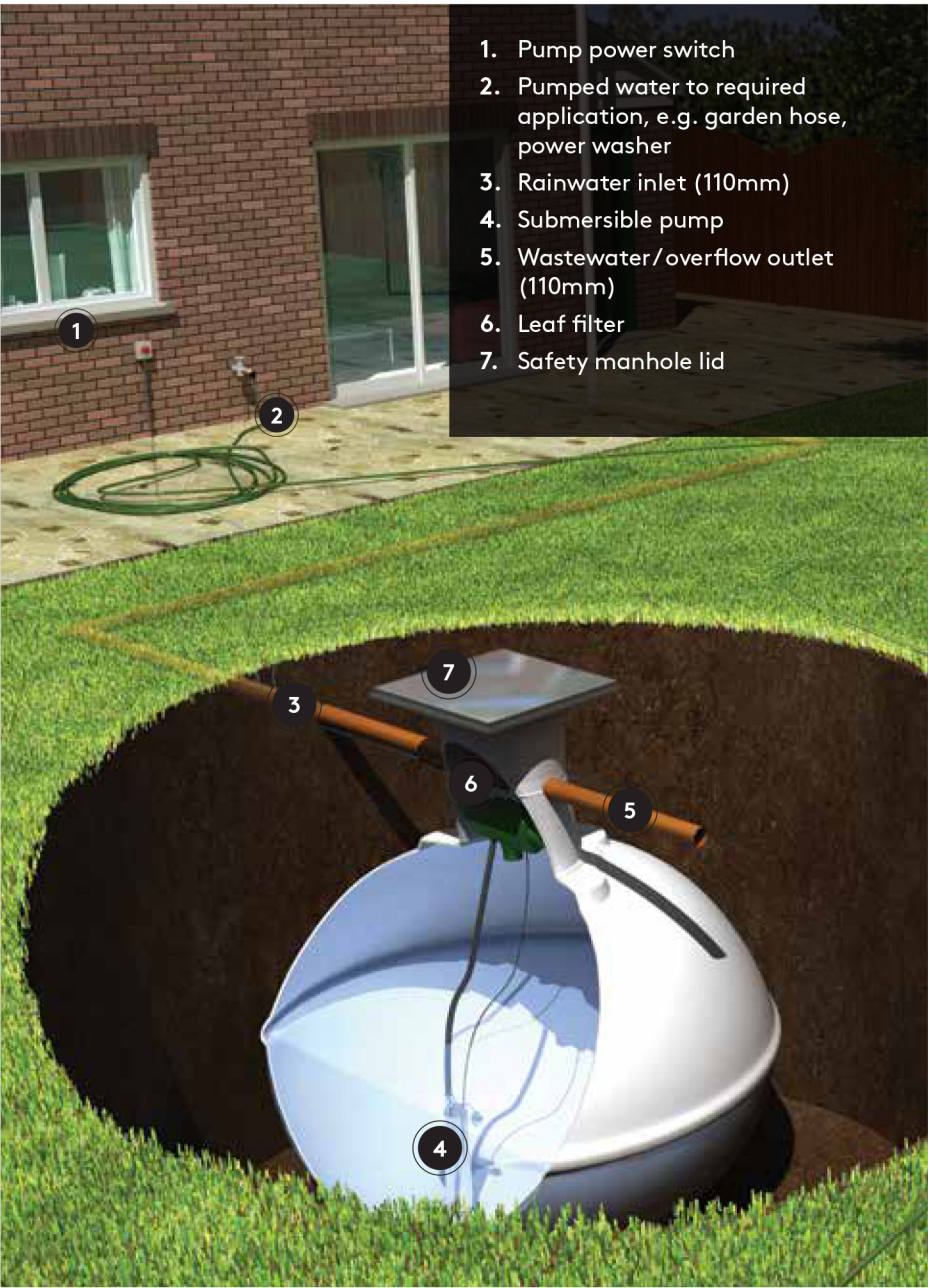
The RainTrap has many advantages over traditional garden waterbutts. In addition to being able to store far larger quantities of water, it removes the need to carry water around and does not flood when full, since the excess water exits via a soakaway or surface water drain.

Features and Benefits

- Easy to install.
- Inexpensive.
- Simple on/ off operation.
- Suitable for existing and new homes.
- Available in sizes from 1,000 — 6,000 litres.
- Automatic rainwater diversion when tank reaches full capacity.
- Internal leaf filter.
- Designed and manufactured in the UK.

Technical Specifications

Model Reference	Capacity (Ltrs)	Diameter (mm)	Height Base to Outlet (mm)
RT2800	2,800	2,070	1,540
RT3800	3,800	2,070	1,760
RT4600	4,600	2,080	1,925



1. Pump power switch
2. Pumped water to required application, e.g. garden hose, power washer
3. Rainwater inlet (110mm)
4. Submersible pump
5. Wastewater / overflow outlet (110mm)
6. Leaf filter
7. Safety manhole lid