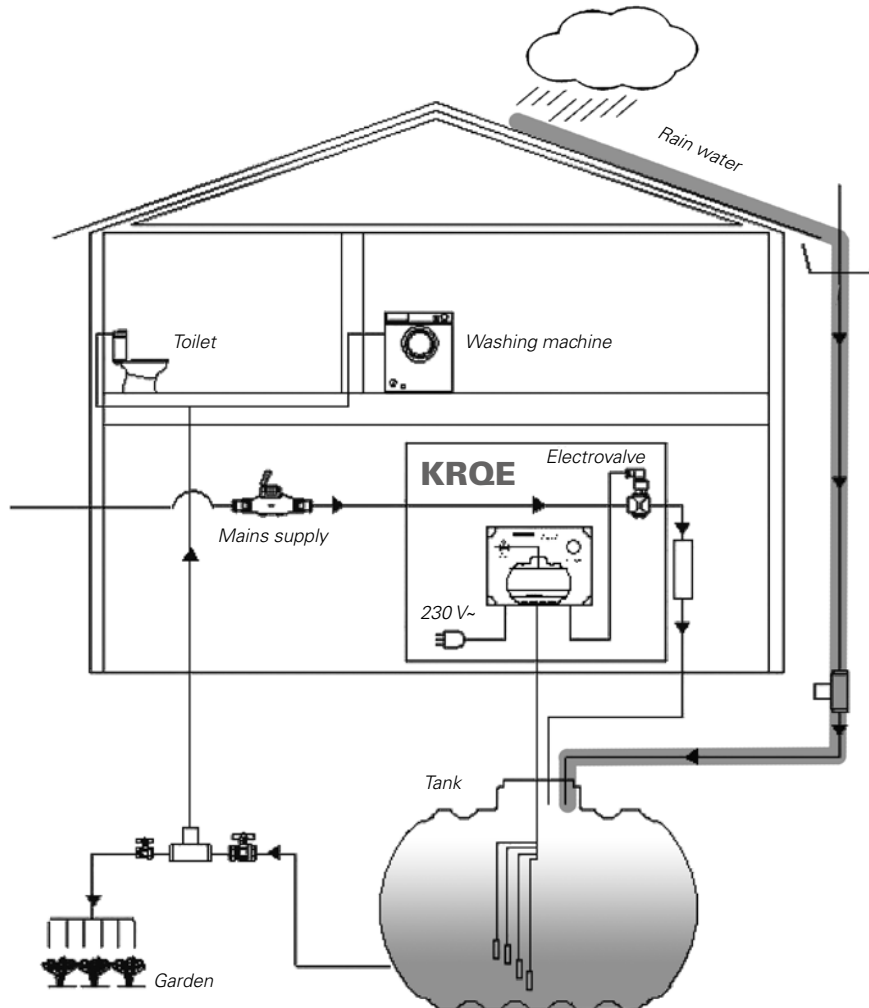


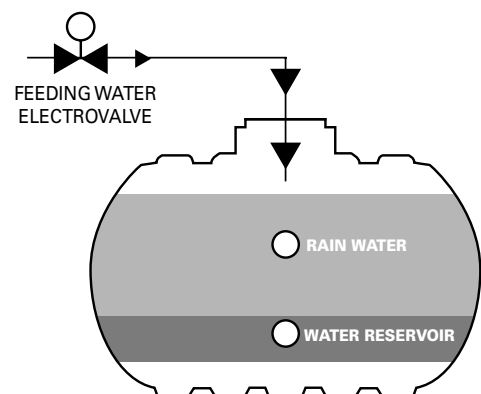
Rain-water level control system



Description

The rain-water level control system is necessary whenever the user utilizes an automatic rain-harvesting system. In the case that, in absence of rainfall, the recovery tank is empty, it is necessary to recover the water in order to use all home appliances getting from this rain-harvesting system. The KRQE unit automates this operation simply connecting the solenoid valve to the external water supply and installing the 4 probes group inside the recovery tank. The system automatically informs about the tank level by means of a signal led. This gives information whether the level is sufficient or if it is almost necessary to recover, or if the solenoid valve controls the filling.

In case of absence of power supply the solenoid valve Normally Closed prevents that the external water supply is wasted for the refeeding.





Features

- Automatic recovery in case of absence of rain-water
- Signalling of attention water
- Signalling of rain-water level
- Signalling of recovery in operation
- Control panel protection IP 54
- Signalling of feeding system

Components

- Solenoid Valve Normally Closed
- Solenoid valve ½" F-F
- Solenoid valve body in brass
- Level probes in stainless steel
- Power cable 2mt with Schuko plug
- Solenoid valve cable 2mt
- Probes unit cable 20mt

Code	Absorbed power	Power supply	Probes	Dimernsions (mm)
KRQE00401	13 W	230 V ~ 50 Hz	4	154 x 200 x 79 H