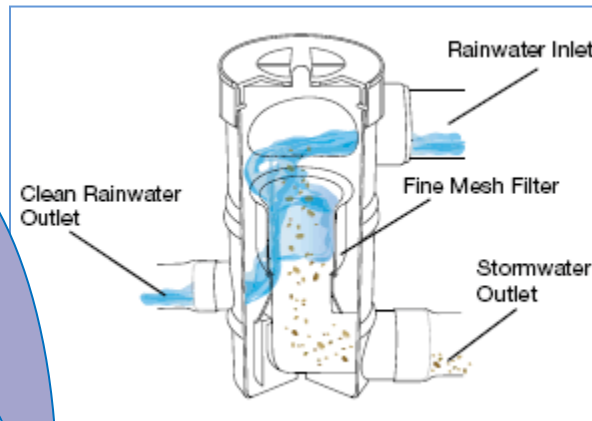


# How A RainStay System Works

## Step 1 Collection and Cleaning

Rainwater is collected from your roof using a standard gutter system and downspouts. A collection pipe conveys rainwater from all the downspouts to an underground filter such as the WISY Vortek<sup>®</sup> illustrated here:



## Step 2 Storage

Filtered rainwater is stored in one or more storage tanks usually underground, but tanks are also available for under a deck or porch or even in a basement.



### Step 3 Water Retrieval

A Special Submersible pump is used to pump the water from your tank to where it is needed, such as an in ground sprinkler system or a yard hydrant.



### Step 4 Recharge

All excess water is conveyed to a special drywell made of structural recycled plastic for recharge underground.

