



- ① Rainwater collection point (roof drains, gutters, etc)
- ② Rainwater enters the vortex filter and is processed. (Possible 90% diverted to storage tank.)
- ③ Remaining water from vortex filter to overflow
- ④ Smoothing inlet – stainless steel “flow-calming” device to eliminate turbulence of the incoming water as it enters the tank
- ⑤ Floating stainless steel suction filter
- ⑥ Variable speed jet pump
- ⑦ Low water cut off float switch
- ⑧ Overflow
- ⑨ Purification kit
- ⑩ UV treatment

**RAINWATER HARVESTING SYSTEM DETAIL**