

## Stormsaver: Non-Pressurised Rainwater Harvesting & Active Attenuation System Schematic

1. Rainwater is collected from roof area
2. Rainwater passes through pre-tank filter
3. Above-ground rainwater storage tank
4. Inlet calmer
5. Overflow from rainwater storage tank with NRV
6. Submersible pump (optional standby)
7. Floating suction filter
8. Active attenuation Level sensor
9. Active attenuation valve
10. 50mm Black & Green MDPE piped supply to building
11. Stormsaver Standard Control Panel
12. Optional micron filtration
13. Mains cold water supply (top up)
14. Header tank
15. Rainwater external booster set
16. Local power supply
17. Optional BMS (by others)
18. Optional UV disinfection unit
19. Optional monitoring unit supplied with Rainwater & Mainswater meters
20. Active attenuation control panel
21. Active attenuation external gsm aerial
22. Points of use

### Disclaimer

This schematic is to be used as a general overview of a typical Stormsaver Water Reuse System layout. It is not site specific and should not be relied upon for technical submittal or installation guidance.



## Water Reuse Specialists

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