



Pressurised Rainwater Harvesting System

The UK Market Leaders For Water Reuse

T: 01636 815 254

www.stormsaver.com

Stormsaver: Pressurised Rainwater Harvesting 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.** 50mm Black & Green MDPE piped supply to building
- 9. Stormsaver Standard Control Panel
- 10. Mains cold water supply (top up)
- 11. Optional micron filtration
- 12. Pumped rainwater supply
- 13. Pressure vessel
- **14.** Local power supply
- **15.** Optional BMS (by others)
- **16.** Optional UV disinfection unit
- **17.** Optional monitoring unit supplied with Rainwater & Mainswater meters
- 18. Points of use

Disclaime

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

T: 01636 815 254

W: www.stormsaver.com











