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COMBI Rainwater Harvesting System

The UK Market Leaders For Water Reuse T: 01636 815 254 www.stormsaver.com

Stormsaver: COMBI Rainwater Harvesting System Schematic

- 1. Rainwater is collected from roof area
- 2. Rainwater enters drainage through sealed gullies
- 3. Rainwater storage tank & encasement material
- 4. Integrated vortex filter
- 5. Inlet calmer
- 6. Overflow from rainwater storage tank with NRV
- 7. Submersible pump (optional standby)
- 8. Floating suction filter
- 9. 50mm Black & Green MDPE piped supply to building
- 10. Tank access chamber (bolt down covers)
- 11. Service connection chamber, electrical connections
- 12. Electrical service duct
- 13. Stormsaver Control Unit COMBI
- 14. Incoming pumped rainwater supply
- 15. Optional micron filtration
- 16. Mains cold water supply (top up)
- 17. COMBI overflow connection to drain
- 18. Local power supply
- **19.** Optional BMS (by others)
- 20. Optional UV disinfection unit
- 21. Boosted rainwater supply
- 22. Optional monitoring unit supplied with Rainwater & Mainswater meters
- 23. 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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