

Combined System: Non Pressurised Rainwater & Greywater

The UK Market Leaders For Water Reuse

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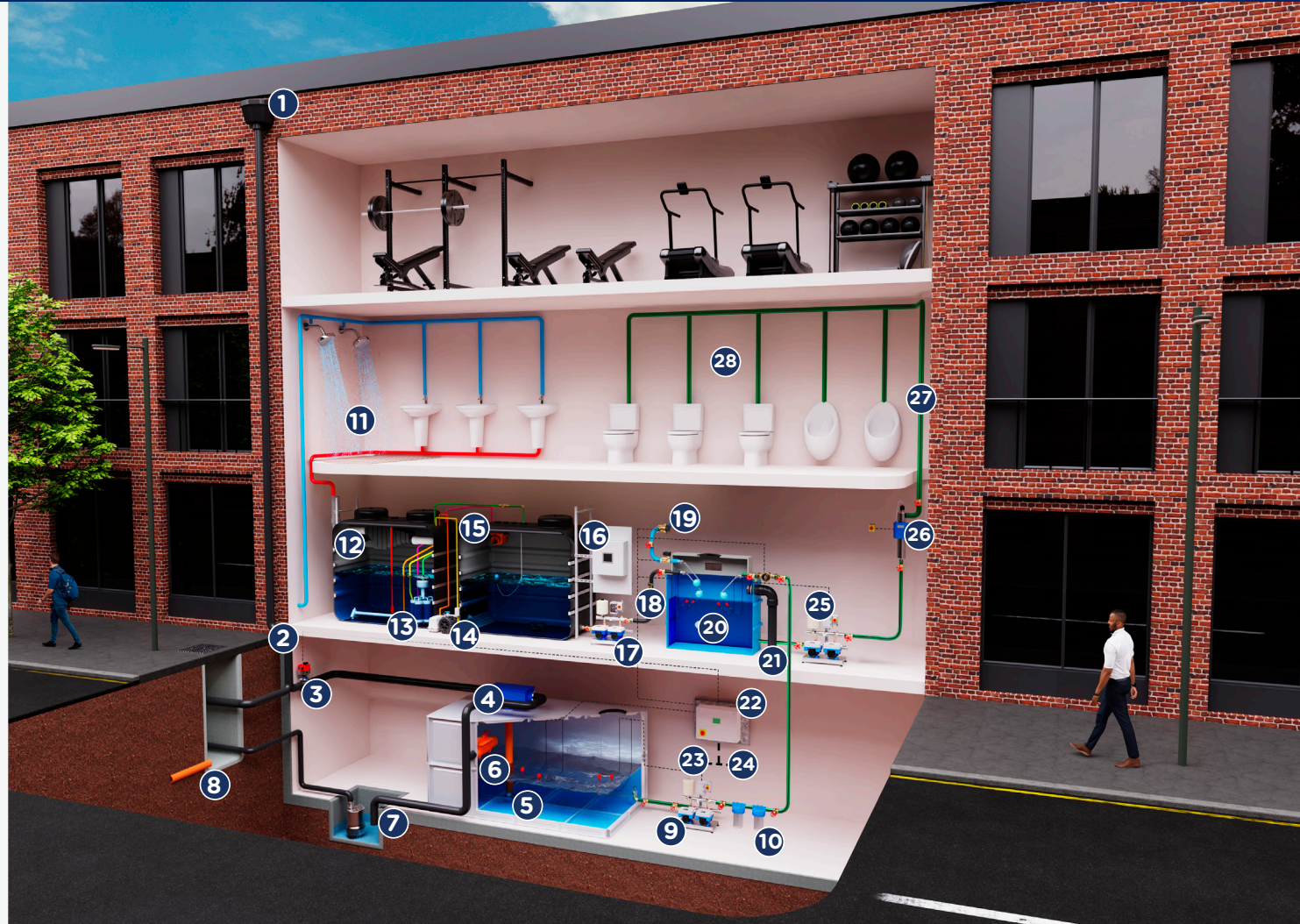
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Stormsaver Combined system: Non Pressurised Rainwater & Greywater

1. Rainwater is collected from roof area
2. Rainwater enters drainage through sealed gullies
3. High-level rainwater diverter valve
4. Rainwater passes through pre-tank filter
5. Inlet calmer
6. Overflow from rainwater storage tank with NRV
7. Sump pit with submersible pump
8. Storm drain manhole
9. Rainwater external booster set
10. Optional micron filtration
11. Greywater is collected from sources, including (but not limited to) hand-wash basins and showers
12. Greywater passes through pre-tank filter
13. Ultra-filtration membranes
14. Aeration blowers
15. Greywater storage tanks
16. Greywater control panel
17. Greywater external booster set
18. Boosted Greywater supply to header tank
19. Mains cold water supply (top up)
20. Combined Rainwater and Greywater header tank
21. Overflow connection to drain
22. Stormsaver Standard control panel
23. Optional BMS (by others)
24. Local power supply
25. Combined external booster set
26. Optional UV disinfection unit
27. Boosted combined supply
28. 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.



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