

Prefabricated Utility Cupboard

Developed for the residential and modular housing market, NG Bailey's PUC solution:

- ✔ Provides **programme certainty**
- ✔ **Reduces multi-trade working** and on-site congestion
- ✔ **Improves on-site health and safety**
- ✔ Delivers a **factory-quality and fully tested product** to exact client specifications.

Typically saves
**75% of overall
build time**
compared to
traditional
methods

The ideal packaged solution, each unit is designed bespoke to project requirements with the key principle to minimise utility cupboard types and simplify the overall build.

Each PUC houses the mechanical and electrical equipment for the home, including HIU, CIU, MVHR, Consumer Units, and UFH Manifolds, alongside associated pipework, containment, and cabling.

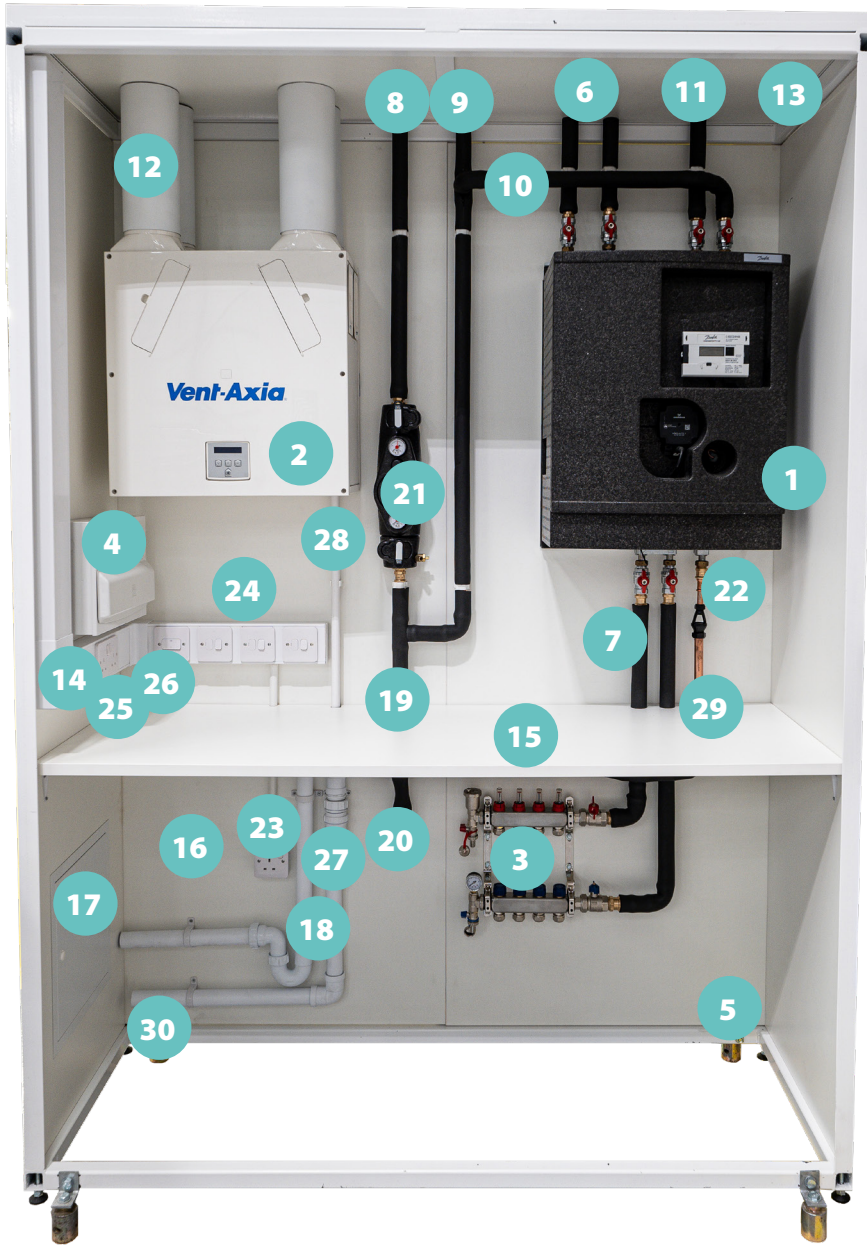
Constructed from a choice of steel and fitted with bespoke melamine panelling (colour choices available for both), the units can be upgraded to be fully furnished: including floor, ceiling panels, worktops, light fittings etc.

To deliver a quality product and maintain consistent output, our offsite factory has designated PUC assembly lines that adopt tried and tested manufacturing methods. The way we build, brings efficiencies that support our clients' needs.

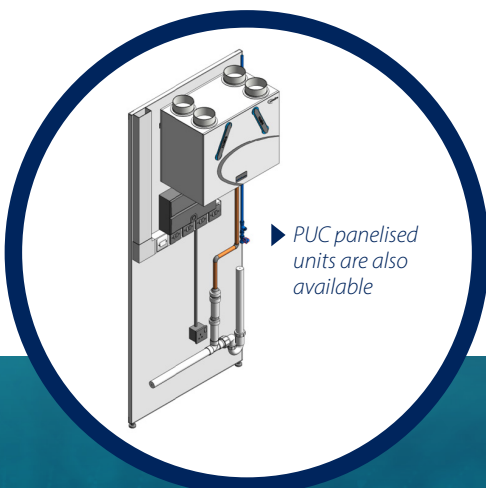
Every unit is delivered with its own comprehensive quality check record.

With 20+ years delivering offsite modular products, we design and manufacture both 2D (panelised) and 3D units.

Prefabricated Utility Cupboard



1. Heat Interface Unit (HIU)
2. Mechanical Ventilation Heat Recovery Unit (MVHR)
3. Underfloor Heating Manifold (UFH Manifold)
4. Consumer Unit
5. Adjustable Feet
6. Primary Heating Flow and Return
7. Secondary Heating Flow and Return
8. Incoming Cold Water Services
9. Outgoing Cold Water Services
10. Cold Feed to HIU
11. Outgoing Hot Water Services
12. Ductwork to MVHR
13. Ceiling Panels
14. Containment Feeding CU and Housing Electric Faceplates
15. Worktop
16. Space for Washing Machine
17. Access Panel to Stack
18. Waste for W/M Trap, MVHR Condensate and HIV Blow Off
19. Double Check Valve
20. W/M Valve
21. Tenant Valve/Water Meter
22. Tundish for Blow Off
23. W/M Socket
24. Fused Spurs
25. Double socket
26. Three Pole Isolator
27. Waterless Trap
28. MVHR Condensate
29. HIV Blow Off Pipework
30. Fixing for Castors



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