

In-build modules for public toilets



MODULET

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The unique in-build system for public toilets

The Modulet system consists of different toilet modules that can be combined into an optional number of cubicles in both existing or new public conveniences.

The installation walls are prefabricated and installed in an existing building.

The Modulet system has been specially designed to withstand the wear that public toilets are often exposed to.

The materials are carefully chosen for easy cleaning and graffiti removal and to prevent misuse.



Building Permit

Danfo provides the necessary construction drawings and technical specifications required to apply for planning permission.

Planning and Design

The module is customised and designed based on the specific conditions of each unique location. Danfo handles the planning and provides drawings, technical documentation, as well as operation and maintenance instructions for the delivered facility.

Renovation and Refurbishment of Public Toilets

Is it always necessary to build new? Not at all. Often, renovation or refurbishment can be a better option. Public toilets face tough environments and external pressures that wear down the building. But where you see a worn-out public toilet, we see an exciting challenge.

With our Modulet system, old, worn facilities can be converted into hygienic and user-friendly public toilets. Modulet also integrates well into new constructions where part of the building is designated for public toilets.



Technical Specification

Flexible Floor Plans

The floor plans for modular installations are flexible and can be customised to meet various needs. The base configuration typically includes a DWC (wheelchair-accessible toilet space), with the option to add additional spaces such as family-friendly DWC, WC, urinal or shower.

Each installation features separate toilet rooms and a service area with its own entrance for enhanced security and reduced risk of vandalism.

Further customised solutions and designs can be developed upon request to meet specific requirements and suit different environments.

Exterior and Interior Design

Installations can be customised with a variety of interior packages and options. The reinforced doors can be clad to blend with the surroundings and complemented with door control, break-in protection, light inlets, and payment functions. Exterior lighting is available as an option for a secure outdoor environment.

Service Area

The vandal-proof service area has a separate entrance for safe and efficient servicing, restocking of consumables, and emptying of waste bins. Thoughtful solutions and practical equipment, such as hoses and disposal sinks, facilitate cleaning and contribute to a well-maintained toilet environment.

Functional Options

A wide range of functional options is available to enhance convenience. Improved security is offered through fire and intruder alarms. Additionally, Danfo's proprietary ventilation system contributes to energy savings and efficient air purification.

Technology

PLC Control and HMI Panel offer several advantages for the operation of public toilets. They enable remote control and monitoring, making it easy to quickly identify and address issues without being on-site, which reduces both downtime and costs. Automatic control of lighting and ventilation based on visitor volume contributes to significant energy savings.

Accessibility is enhanced through integrated malfunction alarms. Additionally, the system collects visitor statistics, providing valuable insights to optimize maintenance and cleaning schedules. The HMI panel's user-friendly interface simplifies adjustments, facilitating customizations based on current needs.

Your Complete Solution for Public Toilets

Let Danfo Take Care of Your Public Toilet Maintenance

With our ongoing maintenance services, we extend the lifespan of your public toilet building and create a cleaner, more welcoming environment for visitors. Regular maintenance reduces the risk of costly repairs and ensures that the public toilet consistently meets the highest standards.

Inspection and Flexible Maintenance

We offer inspections and necessary services without requiring a long-term contract. You'll receive a detailed maintenance plan that prevents major issues and keeps the public toilet in good condition – exactly when you need it.



Danfo (UK) Ltd

Visit: Unit 5F Moorfields, Blackpool, FY2 0JY, UK

Tel: +44 1253 593141

Email: info@danfo.co.uk

www.danfo.co.uk