

PARAGON

Design: Bo Castenfors



Paragon, Stockholm



Paragon, Lund

The Paragon Toilet building contains 1 or 2 rooms which can provide a fully accessible facility along with either a unisex WC or a urinal. Each cubicle is entered directly from the street and is fully self-contained with all washing and hand drying facilities.

The external cladding panels are available in a variety of colours, being sympathetic to the local environment. This particular design was produced as a city toilet in Stockholm where the footprint of the building is designed to suit busy confined locations.

In addition to the standard features, i.e. automatic flushing and electronic control systems, the building can be equipped with a self cleaning WC pan, automatic door opening and emergency phone facility.

Danfo would also undertake the management of the Paragons, which would include servicing, maintenance and repairs on a daily basis. Danfo has a wealth of experience in managing Public Conveniences worldwide.



TECHNICAL INFORMATION PARAGON

General

Our toilet buildings are delivered pre-fabri-cated for installation on a simple concrete foundation. Danfo supplies all the drawings and technical specifications needed to make planning application together with the foundation requirements.

Foundation and framework

Foundation

Simple concrete foundation required

Walls

The exterior walls are made of sandwich panels insulated with CFC-free polyurethane, a design that provides superior strength, durability and insulating properties.

The exterior is clad in enamelled steel panels. Internally the walls are clad with a tough laminate laminate

Roof

The roof is an insulated steel framed structure and clad with enamelled steel panels to match the external walls.

Floor

Floor laid to falls to gulley with optional finishes.

Doors

Door and frame of powder coated aluminium and clad with enamelled steel panels to match walls and roof.

Interiors

WC's

Wall mounted stainless steel toilet bowl. Manual and automatic flushing via the door locking mechanism. Integrated module with wash hand basin, soap dispenser, warm-air hand-drier, toilet paper holder and waste paper receptacle, mirror and clothes hook.

Urinal

Stainless steel trough with automatic flushing via a timing mechanism.

Service room

Securely locked space containing all sensitive equipment. All consumable supplies are replenished from the service room.

Functions

Heating/ventilation

Thermostatically controlled heating and ventilation system to provide mechanical ventilation and heating as required. High and low level vents provided in all facilities.

Water

Ø 32 mm water intake.
Plastic drain pipe, Ø 110 mm.

Electricity

Distribution box with automatic fuses and GFCI (Ground fault circuit interrupter). Timers and relays for the automated functions and long life fittings for lighting.

Service and maintenance

Danfo would also undertakes the management of the Paragons, which would include servicing, maintenance and repairs on a daily basis. Danfo has a wealth of experience in managing Public Conveniences worldwide.

Options

- Coin box
- Sonic "overstay" alarm system
- Hand wash and hand drier in urinal
- Disabled alarm with emergency phone
- Electrical door opener
- Automatic self-cleaning toilet bowl

Dimensions

	Width	Length	Height
Paragon 020/011	1358	2752	2516
Paragon 101/110	1914	4206	2657

These details are subject to changes in design.

PRODUCTION – MARKETING – AFTER-SALES SERVICE

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