



Street Furniture Cabinet Type B Dual Bay Design **Complete with DC Power for Flexi BTS**

Allows indoor radio equipment to be housed outdoors in an environmentally, temperature controlled cabinet providing the customer with considerable cost savings

A Smart Integrated Enclosure manufactured specifically for housing Mobile Telephone Operators Equipment for Road Side Cell Site; Incorporating Cannons FanCell cooling system.



Enclosure

- * Dual skin construction for the management of high thermal loads
- * Multi Point Locking Mechanism
- * Lock fitted with dust cover
- * Locks fitted with customer selected Dead Lock
- * Equipped with many Anti-vandal proof features
- * Constructed from High Grade Pre-galvanised Sheet
- * Coated in virgin pure polyester powder
- * Design, material and construction all contribute to the predicted 25-year life expectancy
- * Torsion Bar root assembly for easier root installation
- * Detachable lifting lugs

IP Rating (Ingress Protection)

- * IP 55 to BS EN 60529:1992

Environmental Services

- * Free air cooling via Cannons FanCell solution
- * DC environmental management system using variable speed fans for increased MTBF
- * Cannons patented Smart-Com Environmental Management System
- * Low energy consumption provided by the DC environmental management system



STREET FURNITURE ENCLOSURE

Alarms

- * Provision for remote monitoring via the Cannon Smart-Com system
- * Door alarm contacts for monitoring door status
- * Temperature monitoring
- * Fan and thermistor fail alarms
- * Blocked filter alarm

Maintenance

- * Kept to a minimum
- * Simple throw-away replacement filters
- * Locking mechanism manufactured in stainless steel giving exceptional durability
- * Paintwork

Warranty

- * 1 year from date of site install
- * 2 year guarantee on M & E parts
- * 10 year structure guarantee

Documentation

- * Certificate of Conformity
- * Certified to latest BS 7671
- * O + M Manual
- * Schematic wiring diagrams

Physical dimensions (mm)

- * Enclosure: 1650 x 1898 x 798 (H x W x D)

Weight

- * Enclosure: 341 kilos ex-works
- * Root: 41 kilos

Electrical Installation

- * Electrical services pre-wired
- * Meter tails 63 amp single phase
- * For use with DC radio equipment

Utilities

- * Space for REC's metering
- * Space for BT Communications equipment
- * Provision for on-going power
- * Antenna cable entry from under ground



STREET FURNITURE ENCLOSURE

Tel Operators Equipment

- * Pre-fit of radio kit offered at Works
- * Secure segregated area
- * Insurance cover
- * Site delivery & installation

Delivery

- * Delivery to UK locations

Paintwork Options

- * Standard
- * Special: to customer specification
- * Anti-graffiti paint finish

Design Assistance

- * Design assistance given
- * Site Surveys carried out on request



Contact Details

To enable you to seek additional information; place orders; arrange visits to the works etc you can contact Cannon Technologies Ltd on any of the following:

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