



## Zen at the Office

# ACOUSTIC Z-G6 CABINET



**The Acoustic Z-G6 19" Cabinet range has been designed to suit small-office IT installations.**

It includes extreme noise reduction and thermal management for office environments with people working in close proximity to cabinets populated with servers, fans and peripheral devices.

## FEATURES

- Roof mount fan extraction system exhausting to the rear as standard.
- Rated to withstand a static load of 1000kg
- Welded enclosure using high strength Galvaneal steel with pre-treatment and powder coat finish is provided as standard.
- Enclosures can be bayed together.
- Plinth is fitted as standard and includes levelling feet and bolt down provisions.
- All doors and sides are sealed using purpose made Form in Place gaskets for a high standard seal.
- Sound absorbing material will not ignite, drip nor release harmful chemicals when exposed to an open frame.
- Vertical Rack Mount Rails are finished in black powder coat conforming to IEC60297. There are four supplied as standard and are fully adjustable.
- Cable entry is provided in the base where two 75 x 200 cable entries are provided at the rear, one on either side.

- Doors are fitted with concealed multipoint hinges, and a protected multipoint locking system, lift and swing handle with key lock are also standard.
- The locking system is fitted externally to the gasketed area of the cabinet so it doesn't encroach on the racking area.
- Doors can be changed from left hand to right hand as all parts are reversible. The 6RU & 12RU are non-reversible and fitted with a single point locking system.

## OPTIONS

- Castor plinth with brakes
- Increased fan extraction options for higher heat applications
- Upgrade to Stainless Steel 316
- Additional cable entries as needed in any location
- Custom sizes upon request from 12ru to 48ru
- Vertical cable management ducting up sides of 19" racking at front
- Glazed front door w/ special acoustic glass

## HIGHLIGHTS

- Now includes front and rear Opening solid doors 3 point locking doors
- Increased Airflow to 640CFM
- More internal space to allow for 19" rack mounting of deeper equipment
- dB reduction from 30 to 80dB. Nb. dependant on equipment being installed.
- Lifetime Warranty on cabinet, excluding fans and electrical components

## COLOUR RANGE

- RWS-34002-64 White GA330A
- RWS-34002-63 Paperbark GD314A
- RWS-34002-62 Dune GL352A
- RWS-34002-61 Deep Ocean GJ301A
- RWS-34002-60 Monument GL329A
- RWS-34002-44 Sable Black

Corporate Colours available upon request at an additional cost

## AVAILABLE SIZES

Heights (ru) 18 / 27 / 39 / 42

Sizes (mm) 800 / 1000 / 1200



**ACOUSTIC Z-G6 CABINETS**

## DOOR OPTIONS



Metal Door with Multi-point Locking and Lift & Swing Handle



Metal Door with Optional 12mm Acoustic Glass Panel

## FEATURES/OPTIONS



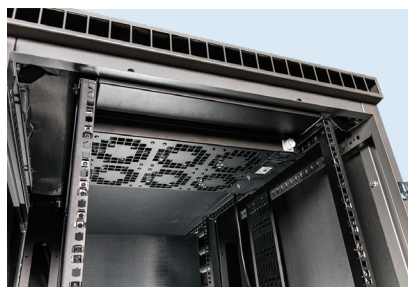
Door of enclosure showing air vents above rear door



Optional Castor Plinth with Brakes



Air enters enclosure at bottom rear with Cable Entry provisions



Roof Fan Tray with optional Thermostat & Speed Controller



Optional Vertical Cable Ducts mounted at front of each side