

Description:

MCB-AC1845WB is a cabinet designed for use in environments where IT Equipment noise is to be kept to a minimum. This cabinet comes built with noise dampening features to reduce IT noise by up to 20 dB. Made from Zinc Coated Steel. Solid front and rear doors and a standard 19" mounting profile to meet EIA and CIA standards. Can be used with low noise fan trays (sold separately) to assist with heat dissipation it is also lined with a specialised single layer acoustic foam, Lockable steel front door with quick release hinges, Fixed side panels for added security.



Specification:

- Acoustically designed to reduce noise by up to 18dB
- Lined with specialized single layer acoustic foam
- Lockable steel front door with quick release hinges
- Fixed side panels for added security
- 2 x Low noise high efficiency DC fans roof mounted
- 19" Front mounting profiles
- Finished in grey, bespoke colours and designs available
- Ships fully assembled

Overview

- 1.2 mm Zinc coated steel fully welded assembly with a considerable load capacity
- Swing front quick release door, lockable
- Cable entry from base and roof gland plate
- U height position markers for ease of equipment positioning.
- Internal maximum usable depth of 395mm
- Supplied with earthing kit

Technical Data

- External Height 870mm
- Usable Height 18U
- External Width 600mm
- External Depth 450mm
- Usable Depth 395mm
- Profile Width 19" to EIA and CEA standards
- Mounting Profiles adjustable front / rear
- Front Door - Steel door with, lockable cam lock, hinged on left or right
- Rear - 4 x Fixing holes, 300 x 275 Cable entry
- Side Panels – Fixed
- 2 x Low noise 12V DC fans 1.2A airflow
- Top and bottom 300 x 100 cable entry with removable gland plates
- Cabinet Weight 31Kg
- Cabinet Load Weight dependent on wall structure
- Flat Pack option No
- Lifetime warranty on faulty materials and manufacture