



**UCoustic™ Cab**  
 The way a cabinet should sound

## 8210 Sound Proof 19" Cabinet

The 8210 is the smallest cabinet in the UCoustic™ family; however the same level of attention to detail has been applied. As with its bigger brother the 9210, the 8210 has been designed to address both active and passive equipment in equal measure.

### Features:

- Passive Front Doors
- Active Rear Panel c/w Fan speed controller and temperature sensor
- 780w x 700d Frame
- 19" Mounting Angles fitted front and rear
- Front infill
- Two cable entry options
- Optional dust ingress protection
- All cladding is easily removable



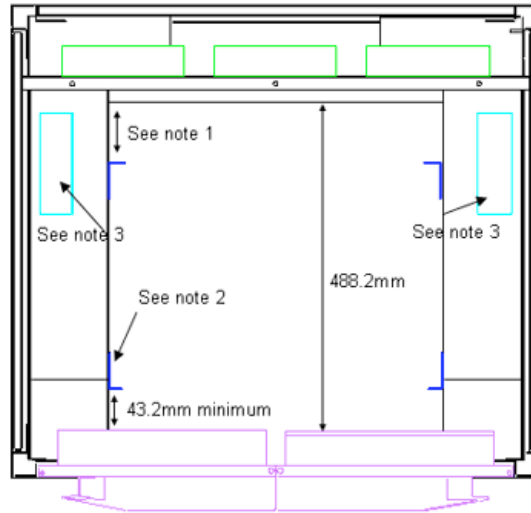
### 8210 Specifications

	<b>12U</b>
<b>Floor Footprint</b>	780w x 700d
<b>Cladding Footprint</b>	780w x 755d
<b>External Height<sup>1</sup></b>	716mm
<b>Useable Depth<sup>2</sup></b>	445mm
<b>Product Weight</b>	73kg
<b>Load Capacity<sup>3</sup></b>	250kg
<b>Max Power Consumption</b>	750mA
<b>Attenuation performance<sup>4</sup></b>	27DBa/27.5DBa
<b>Maximum Heat Load<sup>5</sup></b>	4kW

- (1) On castors  
 (2) Between 19" mounting angles  
 (3) 0.5dBAis gained by using blanking panels  
 (4) See thermal guidelines



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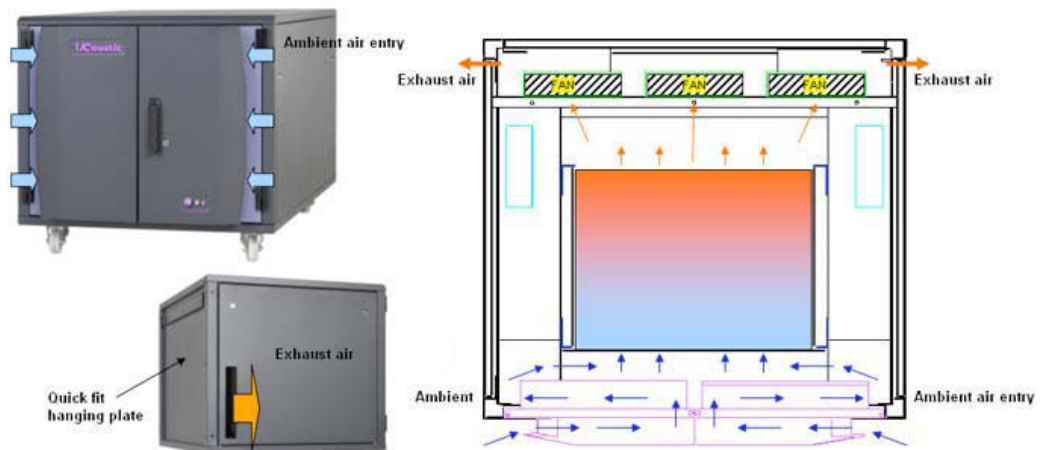


**Note 1:** Rear mounting angles can move to the full depth of the cabinet; however it is paramount that active equipment is not pressed up against the rear face as this will impede the performance the equipment fans.

**Note 2:** 19" Mounting angles can be moved the full depth of the cabinet

**Note 3:** As standard cable entry opening and acoustic foam block is provided on one side of the cabinet; however the 8210 has provision for additional cable entry. Please consult with sales desk if you wish to order an additional acoustic cable entry foam block. NB. Can be retro fitted.

### Airflow Characteristics



### Manufacturing Statement:

Manufactured in accordance with IEC 297 3 and EIA STD 310 for panels and racks for housing electronic equipment Flammability: Acoustic Foam FMVSS 302 – Pass. UI94: V0, HF1 ISO 9001 Accreditation

### Optional Extras:

- Dust Filter
- Earth Bonding Kit
- Cable Trunking
- Baying System
- Plinth Kit
- Blanking Panels
- Shelving and Depth Support Rail
- Office Floor Load Spreader