



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

## UCoustic™ 9210 Cab

Available in three heights, 12U, 24U and 42U, 780mm wide and 1100mm deep the UCoustic™ 9210 cab comes in two variants Active and Passive. The Active is designed to deal with higher heat loads and comes complete with two backward curve fans, variable fan speed controlled and temperature sensor, ensuring maximum energy efficiency.

Setting aside its acoustic and thermal capabilities the UCoustic™ 9210 cab is a complete all round communications cabinet, addressing both active and passive equipment in equal measure. Accommodating all main server brands e.g. IBM, HP, Dell, Sun, Viglan, etc., plus as importantly dealing with the infrastructure cabling and patch cabling.

### 9210 Active Cabinet:

- Passive Wardrobe Front Doors
- Active Rear Doors c/w Fan speed controller and temperature sensor
- 780w x 1100d Frame
- 19" Mounting Angles fitted front and rear
- Front and rear infill's
- Cable entry via base of cabinet and cable entry acoustic foam block
- Optional dust ingress protection
- All cladding is easily removable
- Load Bearing Castors

### 9210 Passive Cabinet:

- Passive Wardrobe Front & Rear Doors
- 780w x 1100d Frame
- 19" Mounting Angles fitted front and rear
- Front and rear infill's
- Cable entry via base of cabinet cable entry acoustic foam block
- Optional dust ingress protection
- All cladding is easily removable
- Load Bearing Castors

### 42U 9210 Active Rear Doors



### 24U 9210 Active Front Doors





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## 9210 Specifications

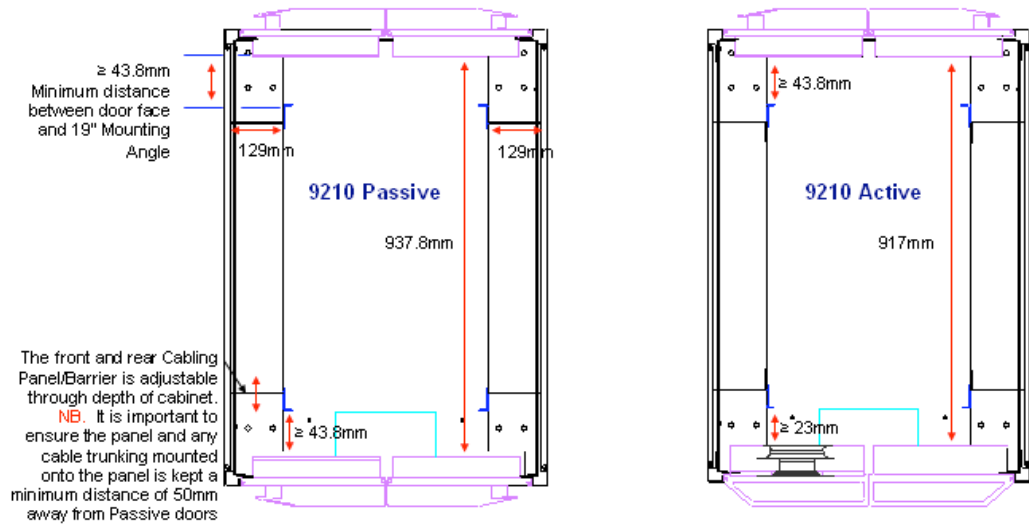
	12U Passive	12U Active	24U Passive	24U Active	42U Passive	42U Active
<b>Floor Footprint</b>	780w x 1100d	780w x 1100d	780w x 1100d	780w x 1100d	780w x 1100d	780w x 1100d
<b>Cladding Footprint</b>	780w x 1200d	780w x 1210d	780w x 1200d	780w x 1200d	780w x 1200d	780w x 1210d
<b>External Height<sup>1</sup></b>	716mm		1250mm		2050mm	
<b>Useable Depth<sup>2</sup></b>	850.2mm		850.2mm		850.2mm	
<b>Product Weight</b>	109.5kg	118kg	166.5	179kg	275kg	298kg
<b>Load Capacity<sup>3</sup></b>	500kg					
<b>Max Power Consumption</b>	N/A	1amp	N/A	1amp	N/A	1amp
<b>Attenuation performance<sup>4</sup></b>	28.DBa					
<b>Maximum Heat Load<sup>5</sup></b>	1.75kW	7.2kW	2.25kW	7.2kW	2.75kW	7.2kW

- (1) On castors
- (2) Distance between 19" mounting angles NB 19" Mounting Angles have full adjustability throughout useable depth
- (3) See weight load guidelines
- (4) 0.5DBa is gained by using blanking panels
- (5) See thermal guidelines

### 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

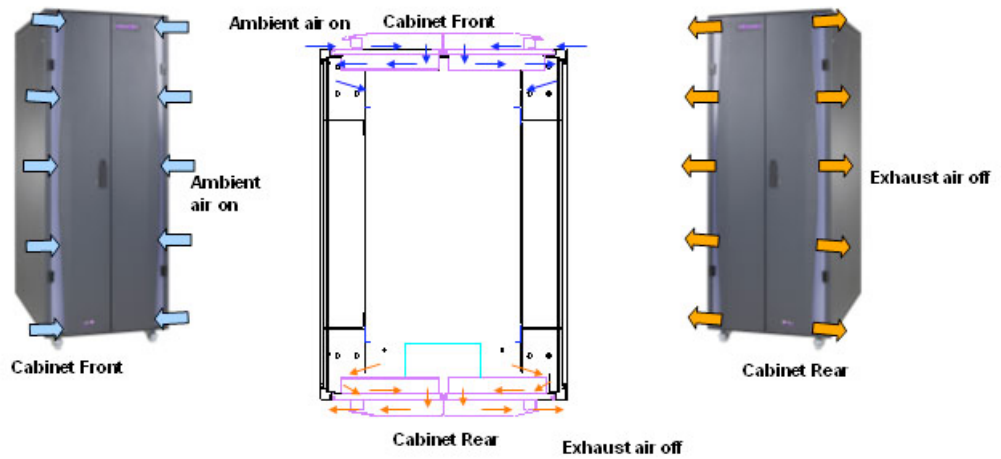
### Airflow Characteristics:



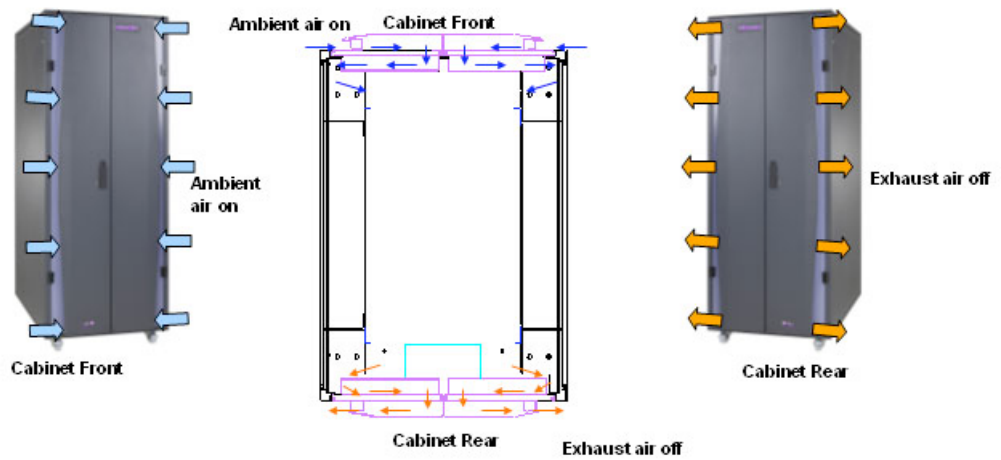


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### 9210 Passive:



### 9210 Active:



### Optional Extras:

- Dust Filter
- Earth Bonding Kit
- Cable Trunking
- Baying System
- Plinth Kit
- Blanking Panels
- Shelving and Depth Support Rail
- Office floor load spreader