



NeatPleat RPB Bonded Carbon Cell



Typical Applications

This is a heavy duty carbon cell designed for use to provide deodorised air into offices, theatres, industrial premises or any other public place.

Technical Specification

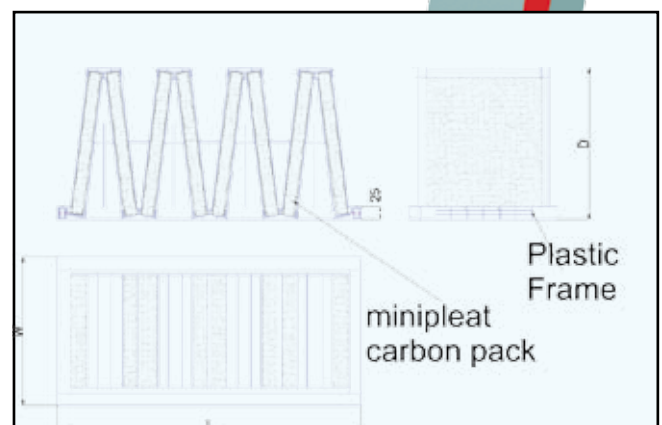
Case - Plastic

Carbon - Bonded Panels, using our unique "dry bond" system, grade 208

Performance

Model Number	Rated Airflow	Initial Pressure Drop	Size (mm)	Carbon Bed Depth	Filtering Surface m ²	Carbon Weight Kg	Filter Weight (Kg)
RPB-2412	2550m ³ /hr	155Pa	592 x 592 x 292	20mm	1.3	10.6	17.8
RPB-2012	2050m ³ /hr	155Pa	492 x 592 x 292	20mm	1.0	8.6	14.8
RPB-1212	1270m ³ /hr	155Pa	289 x 592 x 292	20mm	0.6	4.7	9.3

Performance on a Full Size Unit (592x592x292mm)		
Air Flow m ³ /hr.	Resistance (Pa.)	Dwell Time (seconds)
850	20	0.1
1700	70	0.05
2550	155	0.03
3400	265	0.03



EMS 81914
BS EN ISO 14001:2004



FM 29257
BS EN ISO 9001:2000

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