



ACE Filtration

CLEAN AIR FOR ALL

TECHNICAL DATA SHEET: AF124

ODORSORB CARBON IMPREGNATED RIGID BAG FILTERS

Construction

Frame: Polypropylene, 25mm header as standard
Media Pack: Active carbon granules, pleated within synthetic micro fibres
With an efficiency of F7 to BS EN779
Sealant: Polyurethane

Technical Data

Operating Temperature: 50°C
Maximum Humidity: 70%
Rated Volume: See table
BS EN 779 Classification: F7

Standard Sizes & Rated Volumes

Nominal Size	Rated Volume	Surface Area	Initial Res.	Final Res**
600 x 600 x 300	0.89 m ³ /s	9 m ²	100 Pa	450 Pa
600 x 500 x 300	0.67 m ³ /s	6 m ²	100 Pa	450 Pa
600 x 300 x 300	0.44 m ³ /s	4.5 m ²	100 Pa	450 Pa

Servicing

Filters should be changed when the resistance has reached 450 Pa (Final resistance/economic change point**).
These filters are only as efficient as the installation. Please check that all holding frame seals are intact and replace as necessary

Notes: Standard sizes only are available. For specific performance data, please contact the Sales Office on 01474 325666