



TECHNICAL FOLDER

ALFABAG AB50

Specifications

Code	BF451058
Name	AB50
Description	GLASS MICROFIBER BAG FILTER

Applications

Particulate and aerosols filtration in ventilating and air conditioning plants. Pre-filter to absolute filters.

Sizes

dimensions	592x592x535	mm
bags	8	

Technical data

filter medium composition	glass microfiber	
frame material	galvanized sheet	
regeneration	no	
max. working temperature	90	°C
max. working R.H.	100	%

Funcional data

nominal air flow	3400	m ³ /h
initial pressure drop	50	Pa
final pressure drop	300	Pa
colorimetric efficiency	45	%
classification (EN 779:2012)	M5	
classification (ISO 16890)	ePM10 65	%
flame resistance	2 (U.L.)	
energy efficiency class (RS 4/C/001-2019)	B	
annual energy consumption (Eurovent 4/11-2018)	623	kWh

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GENERAL FILTER HEADQUARTER

Via Emilia, 23
31038 Paese (TV), Italia
Tel: +39 0422 4594
Fax: +39 0422 459590
www.generalfilter.com
info@generalfilter.com

GENERAL FILTER ITALIA

Via Morgagni, 40 int. 7/8
20010 Pogliano Milanese (MI), Italia
Tel: +39 02 93550640
Fax: +39 02 93255670
Italia: sales.ita@generalfilter.com
Estero: sales.int@generalfilter.com

GENERAL FILTER FRANCE

13 Avenue d'Aygu
26200 Montlimar, France
Tel: +33 987876598
Fax: +33 987876599
r.meucci@generalfilter.fr

GENERAL FILTER IBERICA

C/Cabo Ortegá, nrs. 3-5 LA POVEDA
28500 Arganda del Rey, Madrid,
España
Tel: +34 91 8719046
Fax: +34 91 8719054
gefisa@generalfilter.com

GENERAL FILTER HAVAK

Sanayi Sitesi P. Blok No. 10
Hosdere Mevkii
34517 Esenyurt, Istanbul, Türkiye
Tel: +90 212 623 0074
Fax: +90 212 623 0075
info@generalfilterhavak.com