



TECHNICAL FOLDER

BIOFIL BF7

Specifications

Code	HF232312
Name	BF7
Description	HIGH EFFICIENCY FILTER

Applications

Ventilation and air conditioning in electronic, pharmaceutical, photographic industry. Atmosphere control in hospitals, laboratories, clean rooms, processing data centres. Pre-filter to absolute filters.

Sizes

dimensions	592x592x292	mm
------------	-------------	----

Technical data

filter medium composition	glass microfiber
frame material	chipboard
separators	aluminium
sealant	polyurethane
gasket	neoprene
regeneration	no
max. working temperature	90 °C
max. working R.H.	90 %

Funcional data

nominal air flow	3400	m ³ /h
initial pressure drop	140	Pa
final pressure drop	300	Pa
colorimetric efficiency	85	%
classification (EN 779:2012)	F7	
classification (ISO 16890)	ePM2,5 70	%
Annual Energy Consumption (Eurovent 4/11-2014)	2200	kWh
energy efficiency class (Eurovent 4/11-2014)	D	

Rev. 00_17

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 Montelimar, France
Tel: +33 987876598
Fax: +33 987876599
r.meucci@generalfilter.fr

GENERAL FILTER IBERICA

Calle Salamanca 21
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