



## TECHNICAL FOLDER

## BIOFIL BF7

### Specifications

<b>Code</b>	HF242412
<b>Name</b>	BF7
<b>Description</b>	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	610x610x292	mm
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### 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	3600	m <sup>3</sup> /h
initial pressure drop	140	Pa
final pressure drop	300	Pa
colorimetric efficiency	85	%
classification (EN 779:2012)	F7	
classification (EN 779:2012)	ePM2,5 70	
energy efficiency class (Eurovent 4/11-2014)	D	

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