



TECHNICAL FOLDER

BIOFIL BF9

Specifications

Code	HE122412
Name	BF9
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	305x610x292	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	1800	m ³ /h
initial pressure drop	160	Pa
final pressure drop	300	Pa
colorimetric efficiency	95	%
classification (EN 779:2012)	F9	
classification (ISO 16890)	ePM1 80	%
energy efficiency class (Eurovent 4/11-2014)	C	

Rev. 00_17

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