

TECHNICAL FOLDER
BIOFIL BF9
Specifications

Code	HE232312
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	592x592x292	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	3400	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	%
Annual Energy Consumption (Eurovent 4/11-2014)	2600	kWh
energy efficiency class (Eurovent 4/11-2014)	C	

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